

1916402

LTX PEDAL
EXTENSION

1722848

M4016

EXHAUST
FOR

PIPE
13104

LTX TRACTOR

PIN FRONT

DECK MOUNT

FOR TUBE FRAME

1996

Garden Way Inc.

SERVICE

SEMINAR BOOK

TROY-BILT®

Bolens®

PRODUCTS

BrentChalmers.com

INTRODUCTION

This Service Seminar Book has been assembled to provide dealer personnel with a convenient source of answers to common questions relating to Garden Way products. A majority of the subjects were also within the content of our Dealer Service training seminars. You may find this a review of topics discussed at the seminars, while dealers unable to attend can also benefit through the availability of this important information.

All Troy-Bilt branded products are identified by sku/model and serial number (example: 130660100101). Products are also listed by name (example: Horse).

Bolens branded products are identified by model and type/serial number. Older products are listed by model and type (example: 8337-01). Since the 1970's, products are identified by model and serial number (example: 3212G-0100101 or 130240100101). Always know the model and serial numbers before calling Technical Service or ordering parts. This will help prevent receiving incorrect information or wrong parts. Changes in model or serial number indicate changes in product.

For factory assistance, refer to contacts below. Please have as much information as possible whenever you call the factory for assistance. Your dealer name, account number and phone number are important, especially when the factory returns phone calls.

We hope this information will prove helpful to you. The time spent in review will likely be paid back quickly through better and more efficient service.

FACTORY FUNCTIONS & CONTACTS

Technical Service

Garden Way - Port Washington, WI
1-800-274-5527
414-284-5521
Fax#: 1-414-284-4319

Technical Service/Warranty/Parts Assistance
Ext. 1580

Warranty

Garden Way - Port Washington, WI
1-800-274-5527

Details concerning warranty claims and
labor rate

Parts

Garden Way - Port Washington, WI
1-800-274-5527
Fax#: 1-414-284-1588
Fax#: 1-800-241-2442

Parts Orders/Inquiries
Ext. 1590

Dealer Support Group

Garden Way - Troy, NY
1-800-843-2496

Sales/Wholegoods
Marketing
Advertising

SERVICE #5

GARY FIENEVER PH# 414-284-1410
MIKE MARX 414-284-1402

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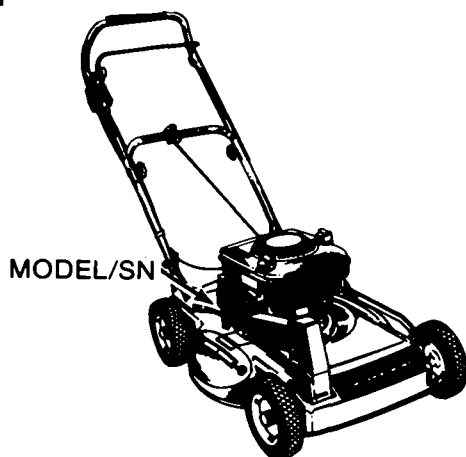
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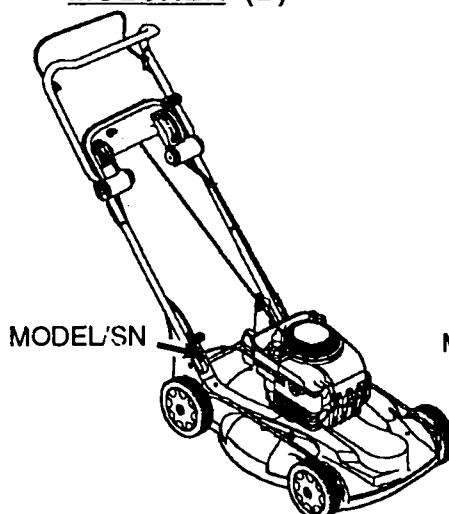
WALKING MOWER IDENTIFICATION

MULCHER (A)



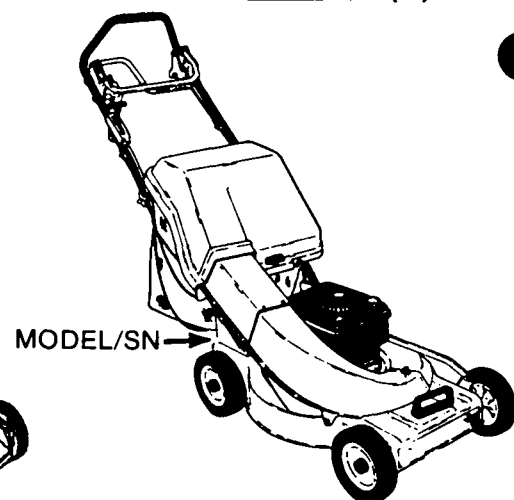
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MULCHER (B)



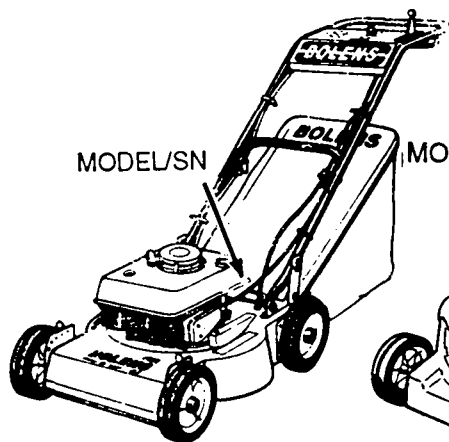
(Attachments - Page 19)

COMBO (C)



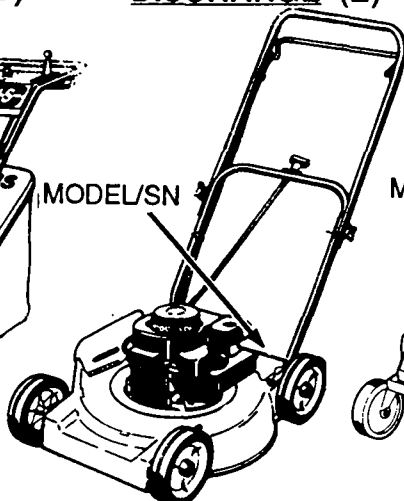
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REAR BAGGING (D)



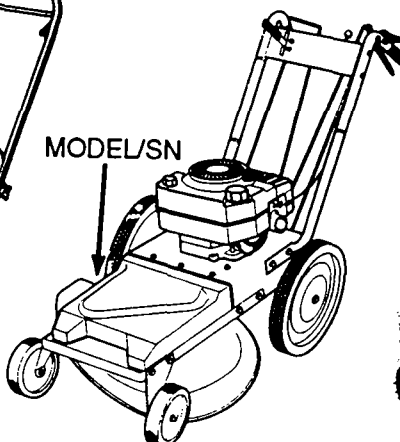
(Attachments - None)

DISCHARGE (E)



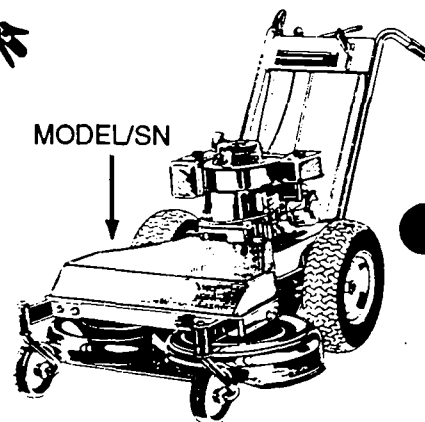
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HIGH WHEEL (F)



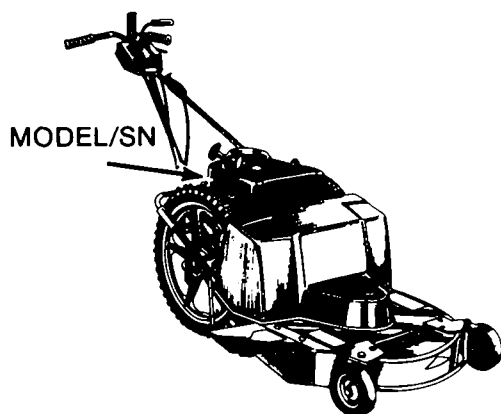
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WIDE CUT (G)



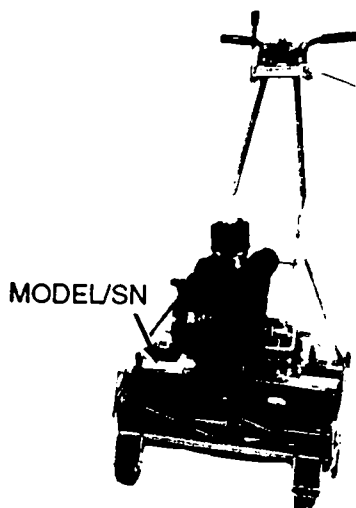
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TUFF CUT® (H)



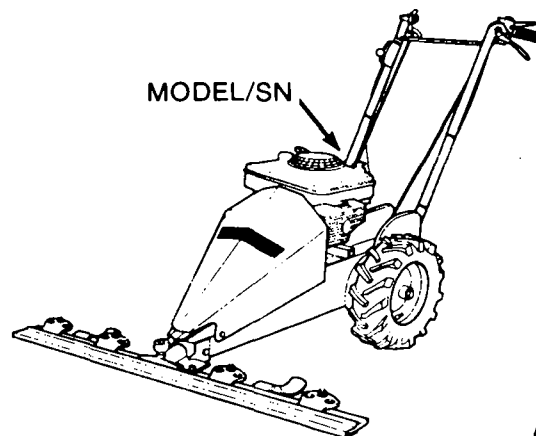
(Attachments - Page 20)

SCISSORCUT® (I)



(Attachments - None)

TRAIL BLAZER®/SICKLEBAR® (J)



(Attachments - Page 20)

WALK BEHIND MODELS AND SPECIFICATIONS

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start
1969									
<u>MULCHING MOWER</u>									
8318-01	B	NA	A	B&S 92908-0850-01	3.5	18	X		
8337-03	B	NA	A	La. LAV35-40159H	3.5	22		X	
8338-01	B	NA	A	Tec. AV600-641-05 (1)	3.5	22	X		
8339-01	B	NA	A	Tec. LAV35-40491H	3.5	22	X		X
1970									
<u>MULCHING MOWER</u>									
8318-01	B	NA	A	B&S 92908-0850-01	3.5	18	X		
8340-01	B	NA	A	Tec. LAV35RM-40491H	3.5	22	X		
8341-01	B	NA	A	Tec. LAV35RM-40510H	3.5	22		X	
8342-01-02	B	NA	A	Tec. LAV35RM-40507H	3.5	22		X	X
8343-01	B	NA	A	Tec. LAV40-50263B	4.0	22		X	
8344-01	B	NA	A	Tec. LAV40-50264B	4.0	22		X	X
1971									
<u>MULCHING MOWER</u>									
8318-01	B	NA	A	B&S 92908-0850-01	3.5	18	X		
8340-02-03	B	NA	A	Tec. LAV35RM-40491H	3.5	22	X		
8341-03-04	B	NA	A	Tec. LAV35RM-40510H	3.5	22		X	
8342-03	B	NA	A	Tec. LAV35RM-40159H	3.5	22		X	X
8343-02-03	B	NA	A	Tec. LAV40IA-50263B	4.0	22		X	
8344-02	B	NA	A	Tec. LAV40IA-50264B	4.0	22		X	X
1972									
<u>MULCHING MOWER</u>									
8418-01	B	NA	A	Tec. LAV35-40667K	3.5	18	X		
8440-01	B	NA	A	Tec. LAV35-40668K	3.5	22	X		
8444-01	B	NA	A	Tec. LAV40-50298C	4.0	22		X	OPT.
1973									
<u>MULCHING MOWER</u>									
8418	B	0200101/UP	A	Tec. LAV35RM-40667K	3.5	18	X		
8440	B	0200101/UP	A	Tec. LAV35RM-40668K	3.5	22		X	
8444	B	0200101/UP	A	Tec. LAV40RM-50298C	4.0	22		X	OPT.
8620-01	B	0100101/UP	A	Tec. LAV40RM-50298C	4.0	22	X		
1974									
<u>MULCHING MOWER</u>									
8418	B	0300101/UP	A	Tec. LAV35RM-40667K	3.5	18	X		
8440	B	0300101/UP	A	Tec. LAV35RM-40667K	3.5	22	X		
8444	B	0300101/UP	A	Tec. LAV40RM-50298C	4.0	22		X	OPT.
8518	B	0100101/UP	A	Tec. LAV35RM-40667K	3.5	18	X		
8535	B	0100101/UP	A	Tec. LAV35RM-40668K	3.5	22	X		
8544	B	0100101/UP	A	Tec. LAV40RM-50348C	4.0	22		X	
8545	B	0100101/UP	A	Tec. LAV40RM-50349C	4.0	22		X	X
9544	B	0100101/UP	A	B&S 110988-0293-01	4.0	22		X	

* B - Bolens

** See page 1

NA - Not Applicable

More Footnotes: Page 17

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start
1975									
MULCHING MOWER									
7432 (Indust.)	B	0100101/UP	A	Tec. AV520-670-81 (1)	3.0	18	X		
7444 (Indust.)	B	0100101/UP	A	Tec. LAV40IA-50365D	4.0	18	X		
7454 (Indust.)	B	0100101/UP	A	Tec. LAV50IA-62036	5.0	22	X		
8518	B	0200101/UP	A	Tec. LAV35RM-40667K	3.5	18	X		
8535	B	0200101/UP	A	Tec. LAV35RM-40668K	3.5	22	X		
8544	B	0200101/UP	A	Tec. LAV40RM-50348C	4.0	22		X	
8545	B	0200101/UP	A	Tec. LAV40RM-50349C	4.0	22		X	X
9535	B	0200101/UP	A	B&S 92908-1478-01	3.5	22	X		
9544	B	0200101/UP	A	B&S 110988-0293-01	4.0	22		X	
9545	B	0200101/UP	A	B&S 110985-0294-01	4.0	22		X	X
1976									
MULCHING MOWER									
7432 (Indust.)	B	0200101/UP	A	Tec. AV520-670-81 (1)	3.0	18	X		
7432F (Indust.)	B	0100101/UP	A	Tec. AV520-670-81 (1)	3.0	18	X		
7444 (Indust.)	B	0200101/UP	A	Tec. LAV40IA-50365E	4.0	18	X		
7454 (Indust.)	B	0200101/UP	A	Tec. LAV50IA-62036	5.0	22	X		
8518	B	0300101/UP	A	Tec. LAV35RM-40667K	3.5	18	X		
8535	B	0200101/UP	A	Tec. LAV35RM-40668K	3.5	22	X		
8544	B	0200101/UP	A	Tec. LAV40RM-50348C	4.0	22		X	
8545	B	0200101/UP	A	Tec. LAV40RM-50349C	4.0	22		X	X
8554	B	0100101/UP	A	Tec. LAV50RM-62045	5.0	22		X	
8555	B	0100101/UP	A	Tec. LAV50RM-62046	5.0	22		X	X
8555E	B	0100101/UP	A	Tec. LAV50RM-62046	5.0	22		X	X
9535	B	0200101/UP	A	B&S 92908-1478-01	3.5	22		X	
9544	B	0200101/UP	A	B&S 110988-0293-012	4.0	22		X	
9545	B	0200101/UP	A	B&S 110985-0294-01	4.0	22		X	X
9635	B	0200101/UP	A	B&S 92908-1478-01	3.5	22		X	
9644	B	0200101/UP	A	B&S 110988-0324-01	4.0	22		X	
9645	B	0200101/UP	A	B&S 110985-0325-01	4.0	22		X	X
1977									
MULCHING MOWER									
7444 (Indust.)	B	0200101/UP	A	Tec. LAV40IA-50365E	4.0	18	X		
7454 (Indust.)	B	0200101/UP	A	Tec. LAV50IA-62056	5.0	22	X		
8532 (Indust.)	B	0100101/UP	A	Tec. AV520-670-81B(1)	3.0	18	X		
8532F	B	0100101/UP	A	Tec. AV520-670-81B(1)	3.0	18	X		
8554	B	0100101/UP	A	Tec. LAV50RM-62045	5.0	22		X	
8555	B	0200101/UP	A	Tec. LAV50RM-62046	5.0	22		X	X
8555E	B	0200101/UP	A	Tec. LAV50RM-62046	5.0	22		X	X
8555F	B	0100101/UP	A	Tec. LAV50RM-62046	5.0	22		X	X
8618	B	0100101/UP	A	B&S 921908-0850-01	3.5	18	X		
8618F	B	0100101/UP	A	B&S 921908-0850-01	3.5	18	X		
8635	B	0100101/UP	A	B&S 921908-1709-01	3.5	22	X		
8635F	B	0100101/UP	A	B&S 921908-1709-01	3.5	22	X		
8644	B	0100101/UP	A	B&S 110988-0324-01	4.0	22		X	
8644F	B	0100101/UP	A	B&S 110988-0324-01	4.0	22		X	

* B - Bolens

** See Page 1

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start
1978 MULCHING MOWER									
6518	B	0100101/UP	A	Tec. LAV35RM-40667K	3.5	18	X		
6544	B	0100101/UP	A	Tec. LAV40RM-50348C	4.0	22		X	
7454 (Indust.)	B	0200101/UP	A	Tec. LAV50IA-62056C	5.0	22	X		
8532 (Indust.)	B	0100101/UP	A	Tec. AV520-67081B (1)	3.0	18	X		
8532F (Indust.)	B	0200101/UP	A	Tec. AV520-67081B (1)	3.0	18	X		
8554	B	0100101/UP	A	Tec. LAV50RM-62045B	5.0	22		X	
8555	B	0200101/UP	A	Tec. LAV50RM-62046B	5.0	22		X	X
8555E	B	0300101/UP	A	Tec. LAV50RM-62046B	5.0	22		X	X
8555F	B	0200101/UP	A	Tec. LAV50RM-62046B	5.0	22		X	X
8618	B	0100101/UP	A	B&S 92908-0850-03	3.5	18	X		
8621	B	0100101/UP	A	B&S 92908-0850-03	3.5	20	X		
8621F	B	0200101/UP	A	B&S 92908-0850-03	3.5	20	X		
8635	B	0100101/UP	A	B&S 92908-1709-01	3.5	22	X		
8635F	B	0300101/UP	A	B&S 92908-1709-01	3.5	22	X		
8644	B	0100101/UP	A	B&S 110988-0324-01	4.0	22		X	
8644F	B	0100101/UP	A	B&S 110988-0324-01	4.0	22		X	
REAR BAGGER									
8660	B	0100101/UP	D	B&S 92980-1709-01	3.5	21	X		
1979 MULCHING MOWER									
8532F (Indust.)	B	0200101/UP	A	Tec. AV520-67081B (1)	3.0	18	X		
8554	B	0100101/UP	A	Tec. LAV50-62045B	5.0	22		X	
8554F	B	0100101/UP	A	Tec. LAV50-62045B	5.0	22		X	
8555	B	0100101/UP	A	Tec. LAV50-62046B	5.0	22		X	X
8555E	B	0400101/UP	A	Tec. LAV50-62046B	5.0	22		X	X
8555F	B	0300101/UP	A	Tec. LAV50-62046B	5.0	22		X	X
8618	B	0200101/UP	A	B&S 92908-0850-04	3.5	18	X		
8621	B	0200101/UP	A	B&S 92908-0942-02	3.5	20	X		
8621F	B	0200101/UP	A	B&S 92908-0942-02	3.5	20	X		
8635	B	0100101/UP	A	B&S 92908-1709-01	3.5	22	X		
		0200101/UP	A	B&S 92908-1709-02	3.5	22	X		
		0300101/UP	A	B&S 92908-1709-01	3.5	22	X		
8644	B	0200101/UP	A	B&S 110988-0324-03	4.0	22		X	
		0300101/UP	A	B&S 110988-0324-02	4.0	22		X	
8645	B	0100101/UP	A	B&S 110985-0503-01	4.0	22		X	X
8645E	B	0100101/UP	A	B&S 110985-0503-01	4.0	22		X	X
8645F	B	0100101/UP	A	B&S 110985-0503-01	4.0	22		X	X
8645GT	B	0100101/UP	A	B&S 110985-0503-01	4.0	22		X	X
8648	B	0100101/UP	A	B&S 110988-0324-03	4.0	22		X	
8648C	B	0100101/UP	A	B&S 110988-0324-03	4.0	22		X	
8648F	B	0100101/UP	A	B&S 110988-0324-03	4.0	22		X	

* B - Bolens

** See Page 1

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start
1979(cont'd)									
REAR BAGGER									
8660	B	0100101/UP	D	B&S 92908-1924-02	3.5	21	X		
8660E	B	0100101/UP	D	B&S 92908-1924-02	3.5	21	X		
8660GT	B	0100101/UP	D	B&S 92908-1924-02	3.5	21	X		
8661	B	0100101/UP	D	B&S 110988-0461-01	4.0	21		X	
8661F	B	0100101/UP	D	B&S 110988-0461-01	4.0	21		X	
8661GT	B	0100101/UP	D	B&S 110988-0461-01	4.0	21		X	
8668	B	0100101/UP	D	B&S 110985-0460-01	4.0	21		X	X
8668F	B	0100101/UP	D	B&S 110985-0460-01	4.0	21		X	X
1980									
MULCHING MOWER									
8532F	B	0300101/UP	A	Tec. AV520-67081B (1)	3.0	18	X		
8548	B	0100101/UP	A	Tec. TVS105-53031B	4.0	22		X	
8554	B	0200101/UP	A	Tec. TVS120-63001A	5.0	22		X	
		0300101/UP	A	Tec. TVS120-63001A	5.0	22		X	
8554F	B	0200101/UP	A	Tec. TVS120-63001A	5.0	22		X	
8554GT	B	0100101/UP	A	Tec. TVS120-63001A	5.0	22		X	
8555	B	0300101/UP	A	Tec. TVS120-63003A	5.0	22		X	X
		0400101/UP	A	Tec. TVS120-63003A	5.0	22		X	X
8555F	B	0400101/UP	A	Tec. TVS120-63003A	5.0	22		X	X
8555GT	B	0100101/UP	A	Tec. TVS120-63003A	5.0	22		X	X
8618	B	0200101/UP	A	B&S 92908-0850-04	3.5	18	X		
		0300101/UP	A	B&S 92908-0850-04	3.5	18	X		
8618C	B	0100101/UP	A	B&S 92908-0850-04	3.5	18	X		
8618GT	B	0100101/UP	A	B&S 92908-0850-04	3.5	18	X		
8621	B	0200101/UP	A	B&S 92908-0942-01	3.5	20	X		
		0300101/UP	A	B&S 92908-0942-01	3.5	20	X		
8621F	B	0300101/UP	A	B&S 92908-0942-01	3.5	20	X		
8621GT	B	0100101/UP	A	B&S 92908-0942-01	3.5	20	X		
8635GT	B	0100101/UP	A	B&S 92908-1709-02	3.5	20	X		
8638	B	0100101/UP	A	B&S 92908-1709-02	3.5	22	X		
8644F	B	0100101/UP	A	B&S 110988-0324-03	3.5	22		X	
8644GT	B	0100101/UP	A	B&S 110988-0324-03	3.5	22		X	
8645E	B	0200101/UP	A	B&S 110985-0503-01	4.0	22		X	X
8645F	B	0200101/UP	A	B&S 110985-0503-01	4.0	22		X	X
8648	B	0100101/UP	A	B&S 110988-0324-03	4.0	22		X	
8648F	B	0200101/UP	A	B&S 110988-0324-03	4.0	22		X	
8648GT	B	0100101/UP	A	B&S 110988-0324-03	4.0	22		X	
8649	B	0100101/UP	A	B&S 110985-0503-01	4.0	22		X	X
REAR BAGGER									
8660-01	B	0100101/UP	D	B&S 92908-1924-02	3.5	21	X		
8660GT	B	0200101/UP	D	B&S 92908-1924-02	3.5	21	X		
8661-01	B	0100101/UP	D	B&S 110988-0461-01	4.0	21		X	
8661GT	B	0200101/UP	D	B&S 110988-0461-01	4.0	21		X	
8668-01	B	0100101/UP	D	B&S 110985-0460-01	4.0	21		X	X
8668E	B	0100101/UP	D	B&S 110985-0460-01	4.0	21		X	X
8668GT	B	0100101/UP	D	B&S 110985-0460-01	4.0	21		X	X

* B - Bolens

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start
1981									
MULCHING MOWER									
8532F(Indust)	B	0300101/UP	A	Tec. AV520-67081 (1)	3.5	18	X		
8548	B	0100101/UP	A	Tec. TVS105-53031B	4.0	22		X	
8554	B	0300101/UP	A	Tec. TVS120-63001A	5.0	22		X	
8554GT	B	0200101/UP	A	Tec. TVS120-63001A	5.0	22		X	
8555	B	0400101/UP	A	Tec. TVS120-63003A	5.0	22		X	X
8555GT	B	0200101/UP	A	Tec. TVS120-63003A	5.0	22		X	X
8618	B	0300101/UP	A	B&S 92908-0850-04	3.5	18	X		
8618C	B	0200101/UP	A	B&S 92908-0850-04	3.5	18	X		
8618GT	B	0300101/UP	A	B&S 92908-0850-04	3.5	18	X		
8621	B	0400101/UP	A	B&S 92908-0942-02	3.5	20	X		
8621F	B	0400101/UP	A	B&S 92908-0942-02	3.5	20	X		
8621GT	B	0200101/UP	A	B&S 92908-0942-02	3.5	20	X		
8635GT	B	0200101/UP	A	B&S 92908-1709-02	3.5	22	X		
8638	B	0100101/UP	A	B&S 92908-1709-02	3.5	22	X		
8638F	B	0100101/UP	A	B&S 92908-1709-02	3.5	22	X		
8644GT	B	0200101/UP	A	B&S 110988-0324-03	4.0	22		X	
8648	B	0200101/UP	A	B&S 110988-0324-03	4.0	22		X	
8648GT	B	0200101/UP	A	B&S 110988-0324-03	4.0	22		X	
8649	B	0100101/UP	A	B&S 110985-0442-01	4.0	22		X	X
8649E	B	0100101/UP	A	B&S 110985-0442-01	4.0	22		X	X
8649F	B	0100101/UP	A	B&S 110985-0442-01	4.0	22		X	X
1982***									
MULCHING MOWER									
8532EU	B	0100101/UP	A	B&S 92908-0850-04	3.5	18	X		
8532F	B	0400101/UP	A	Tec. AV520-67081 (1)	3.5	18	X		
8554GT	B	0300101/UP	A	Tec. TVS120-63001A	5.0	22		X	
8554EX	B	0100101/UP	A	Tec. TVS120-63001A	5.0	22		X	
8555	B	0500101/UP	A	Tec. TVS120-63025C	5.0	22		X	X
8555EX	B	0100101/UP	A	Tec. TVS120-63025C	5.0	22		X	X
8618EU	B	0100101/UP	A	B&S 92908-0850-04	3.5	18	X		
8621F	B	0500101/UP	A	B&S 92908-0942-02	3.5	20	X		
8621GT	B	0400101/UP	A	B&S 92908-0942-02	3.5	20	X		
8622	B	0100101/UP	A	B&S 93502-0356-01	3.5	20	X		
8638EU	B	0100101/UP	A	B&S 92908-1709-02	3.5	22	X		
8638F	B	0200101/UP	A	B&S 92908-1709-02	3.5	22	X		
8642	B	0100101/UP	A	B&S 110988-0546-01	4.0	22		X	
8644GT	B	0300101/UP	A	B&S 110988-0324-03	4.0	22		X	
8648	B	0300101/UP	A	B&S 110988-0502-01	4.0	22		X	
8648EX	B	0100101/UP	A	B&S 110988-0502-01	4.0	22		X	
8649E	B	0200101/UP	A	B&S 110985-0442-01	4.0	22		X	X
8649EX	B	0100101/UP	A	B&S 110985-0442-01	4.0	22		X	X
8649F	B	0200101/UP	A	B&S 110985-0442-01	4.0	22		X	X

* B - Bolens

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*** Meet compliance requirements as of June 1982

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Mulch	Rear Bag	Side Disch.
1983 COMBO MOWER												
8352	B	0100101/UP	C	B&S 92902-3175-01	3.5	21	X			X	X	
8352EX	B	0100101/UP	C	B&S 92902-3175-01	3.5	21	X			X	X	
8362	B	0100101/UP	C	B&S 110902-3176-01	4.0	21		X		X	X	
8362EX	B	0100101/UP	C	B&S 110902-3176-01	4.0	21		X		X	X	
8372	B	0100101/UP	C	Tec. TVS120-63031D	5.0	21		X	X	X	X	
8372EX	B	0100101/UP	C	Tec. TVS120-63031D	5.0	21		X	X	X	X	
DISCH. MOWER												
8610	B	0100101/UP	E	B&S 92902-3178-01	3.5	20	X					X
8611	B	0100101/UP	E	B&S 92902-3178-01	3.5	20	X					X
MULCHING MOWER												
8554EX	B	0200101/UP	A	Tec. TVS120-63001A	5.0	22		X		X		
8556	B	0100101/UP	A	Tec. TVS120-63032D	5.0	22		X	X	X		
8623	B	0100101/UP	A	B&S 92902-3178-01	3.5	20	X			X		
8643	B	0100101/UP	A	B&S 110982-3194-01	4.0	22		X		X		
8648EX	B	0200101/UP	A	B&S 110988-0502-01	4.0	22		X		X		
1984 COMBO MOWER												
8352	B	0200101/UP	C	B&S 92902-3175-01	3.5	21	X			X	X	
8352EX	B	0200101/UP	C	B&S 92902-3175-01	3.5	21	X			X	X	
8352GT	B	0100101/UP	C	B&S 92902-3175-01	3.5	21	X			X	X	
8362	B	0200101/UP	C	B&S 110902-3176-01	4.0	21		X		X	X	
8362EX	B	0200101/UP	C	B&S 110902-3176-01	4.0	21		X		X	X	
8362GT	B	0100101/UP	C	B&S 110902-3176-01	4.0	21		X		X	X	
8372	B	0200101/UP	C	Tec. TVS120-63031D	5.0	21		X	X	X	X	
8372EX	B	0200101/UP	C	Tec. TVS120-63031D	5.0	21		X	X	X	X	
8372GT	B	0100101/UP	C	Tec. TVS120-63031D	5.0	21		X	X	X	X	
8373EX	B	0100101/UP	C	Tec. TVS120-63031D	5.0	21		X		X	X	
DISCH. MOWER												
8610	B	0200101/UP	E	B&S 92902-3178-01	3.5	20	X					X
8611EX	B	0100101/UP	E	B&S 92902-3178-01	3.5	20	X					X
MULCHING MOWER												
8521	B	0100101/UP	A	Tec. TVS90-43276D	3.5	20	X			X		
8623	B	0200101/UP	A	B&S 92902-3178-01	3.5	20	X			X		
8639	B	0100101/UP	A	B&S 92902-3235-01	3.5	22	X			X		
8643	B	0200101/UP	A	B&S 110982-3194-01	4.0	22		X		X		
1985 COMBO MOWER												
8352	B	0300101/UP	C	B&S 92902-3261	3.5	21	X			X	X	
8352EX	B	0300101/UP	C	B&S 92902-3261	3.5	21	X			X	X	
8362	B	0400101/UP	C	B&S 110702-3191	4.0	21		X		X	X	
8362EX	B	0300101/UP	C	B&S 110702-3191	4.0	21		X		X	X	
8364 (16)	B	0100101/UP	C	B&S 11078-0170	4.0	21		X		X	X	
8372	B	0200101/UP	C	Tec. TVS120-63056D	5.0	21		X	X	X	X	
8372EX	B	0200101/UP	C	Tec. TVS120-63056D	5.0	21		X	X	X	X	

* B - Bolens ** See Page 1
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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

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SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Sickle	Reel	Mulch R.Bag	Side Disch.
1985(cont'd)													
DISCH. MOWER													
8118	B	0100101/UP	E	B&S 92902-3248	3.5	18	X					RB	
8118A	B	0100101/UP	E	B&S 92902-3248	3.5	18	X					RB	
8610	B	0300101/UP	E	B&S 92902-3262	3.5	20	X						X
8611EX	B	0100101/UP	E	B&S 92902-3262	3.5	20	X						X
MULCHING MOWER													
8521	B	0200101/UP	A	Tec. TVS90-43302D	3.5	20	X					M	
8623	B	0300101/UP	A	B&S 92902-3178	3.5	20	X					M	
8639	B	0100101/UP	A	B&S 92902-3235	3.5	22	X					M	
8643	B	0300101/UP	A	B&S 110782-3192	4.0	22		X				M	
PRO													
4983	TB	832092/836548	H	B&S	5.0	22	X						(2)
4984	TB	832092/836548	H	B&S	5.0	22		X					(2)
4985	TB	832092/836548	H	B&S	7.0	24		X					(2)
SCISSOR CUT													
5019	TB	N/A	I	B&S 80202-1676	3.0	20		X			(3)		
5020	TB	N/A	I	B&S 80202-1676	3.0	20		X			(4)		
5021	TB	N/A	I	Koh K91T-311001	4.0	25		X			(3)		
5022	TB	N/A	I	Koh K91T-311001	4.0	25		X			(4)		
TUFF CUT I													
4994	TB	T100000/T102423	H	B&S 130907-1234	5.0	22		X	X				(5)
4995	TB	T100000/T102423	H	B&S 130902-1233	5.0	22		X					(5)
4996	TB	T600000/T602222	H	B&S 190707-2518	8.0	24		X	X				(5)
4997	TB	T100000/T102423	H	B&S 190702-2208	8.0	24		X					(5)
4998	TB	T100000/T102423	H	B&S 130902-1233	5.0	22	X						(5)
TRAIL BLAZER I													
5018	TB	P1000000/P100984	J	B&S 92982-5368	3.5	34		X		X			
TRAIL BLAZER II													
5018	TB	100985/101640	J	B&S 92982-5368	3.5	34		X		X			
1986 COMBO MOWER													
8362	B	0500101/UP	C	B&S 110702-3191	4.0	21		X				X	
8362EX	B	0400101/UP	C	B&S 110702-3191	4.0	21		X				X	
8364 (16)	B	0200101/UP	C	B&S 110708-0170	4.0	21		X				X	
8372	B	0400101/UP	C	B&S 110707-3099	4.0	21		X	X			X	
8372EX	B	0400101/UP	C	B&S 110707-3099	4.0	21		X	X			X	
8374	B	0100101/UP	C	B&S 110707-3099	4.0	21		X	X			X	
DISCH. MOWER													
8118	B	0100101/UP	E	B&S 92902-3248	3.5	18	X					RB	
8610	B	0100101/UP	E	B&S 92902-3178	3.5	20	X						X
8611EX	B	0100101/UP	E	B&S 92902-3178	3.5	20	X						X

* B - Bolens
TB - Troy Bilt
** See Page 1

RB - Rear Bagger
M - Mulcher
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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Reel	Sickle	Mulch R.Bag	Side Disch.
1986(cont'd)													
MULCHING MOWER													
8623	B	0300101/UP	A	B&S 90702-3065	3.5	20	X					M	
8643	B	0300101/UP	A	B&S 110782-3192	4.0	22		X				M	
8647	B	0100101/UP	A	B&S 110787-3107	4.0	22		X	X			M	
SCISSOR CUT													
5019	TB	N/A	I	B&S 80202-1676	3.0	20		X		(3)			
5020	TB	N/A	I	B&S 80202-1676	3.0	20		X		(4)			
5021	TB	N/A	I	Koh K91T-311001	4.0	25		X		(3)			
5022	TB	N/A	I	Koh K91T-311001	4.0	25		X		(4)			
TUFF CUT II													
10749	TB	T102424/UP	H	B&S 130902-1233	5.0	22	X						(5)
10750	TB	T102424/UP	H	B&S 130902-1233	5.0	22		X					(5)
10751	TB	T102224/UP	H	B&S 130907-1234	5.0	22		X	X				(5)
10752	TB	T102223/UP	H	B&S 190702-2208	8.0	24		X					(5)
10753	TB	T102223/UP	H	B&S 190707-2518	8.0	24		X	X				(5)
10754	TB	T102223/UP	H	B&S 130902-1233	5.0	22	X						(5)(6)
10755	TB	T102223/UP	H	B&S 130902-1233	5.0	22		X					(5)(6)
10756	TB	T102223/UP	H	B&S 130907-1234	5.0	22		X	X				(5)(6)
10757	TB	T102223/UP	H	B&S 190702-2208	8.0	24		X					(5)(6)
10758	TB	T102223/UP	H	B&S 190707-2518	8.0	24		X	X				(5)(6)
TRAIL BLAZER III													
5018	TB	P101641-P105740	J	B&S 92982-5368	3.5	34		X					
10721	TB	P101641-P105740	J	B&S 114982-0184 (8)	4.0	34		X			(7)		
TRAIL BLAZER IV													
5018	TB	P105741/UP	J	B&S 92982-5368	3.5	34		X					
10789	TB	P105741/UP	J	B&S 92982-5368	3.5	34		X					
10790	TB	P105741/UP	J	B&S 114982-0184 (8)	4.0	34		X			(6)(7)		
11310	TB	P105741/UP	J	B&S 114982-0184 (8)	4.0	38		X			(6)(7)		
1987 COMBO MOWER													
8362EX	B	0500101/UP	C	B&S 110702-3191	3.5	21		X				X	
8364EX (16)	B	0100101/UP	C	B&S 110708-0170	4.0	21		X				X	
8372EX	B	0500101/UP	C	B&S 110707-3099	4.0	21		X	X			X	
8374EX	B	0100101/UP	C	B&S 110707-3099	4.0	21		X	X			X	
9052	B	0100101/UP	C	B&S 91702-3077	3.5	21		X				X	
9062	B	0100101/UP	C	B&S 110702-3191	4.0	21		X				X	
		0200101/UP	C	B&S 110702-3191	4.0	21		X				X	
9064 (16)	B	0100101/UP	C	B&S 110708-0170	4.0	21		X				X	
		0200101/UP	C	B&S 110708-0170	4.0	21		X				X	
9074	B	0100101/UP	C	B&S 110707-3099	4.0	21		X	X			X	
		0200101/UP	C	B&S 110707-3099	4.0	21		X	X			X	
11300	TB	0100101/UP	C	B&S 110708-0170	4.0	21		X				X	
11301	TB	0100101/UP	C	B&S 110707-3099	4.0	21		X	X			X	

* B - Bolens
TB - Troy Bilt

** See Page 1

M - Mulcher

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Reel	Sickle	Mulch R.Bag	Side Disch.
1987(cont'd)													
DISCH. MOWER													
8118	B	0100101/UP	E	B&S 92902-3248	3.5	18	X					RB	
8610	B	0300101/UP	E	B&S 92902-3262	3.5	20	X						X
8611EX	B	0200101/UP	E	B&S 92902-3262	3.5	20	X						X
MULCHING MOWER													
8623	B	0300101/UP	A	B&S 90702-3065	3.5	20	X					M	
8623EX	B	0100101/UP	A	B&S 90702-3065	3.5	20	X					M	
8643	B	0300101/UP	A	B&S 110782-3192	4.0	22		X				M	
8647	B	0100101/UP	A	B&S 110787-3107	4.0	22		X	X			M	
8647EX	B	0100101/UP	A	B&S 110787-3107	4.0	22		X	X			M	
SCISSOR CUT													
5019	TB	NA	I	B&S 80202-1676	3.0	20		X		(3)			
5020	TB	NA	I	B&S 80202-1676	3.0	20		X		(4)			
5021	TB	NA	I	Koh K91T-311001	4.0	25		X		(3)			
5022	TB	NA	I	Koh K91T-311001	4.0	25		X		(4)			
TUFF CUT II													
10749	TB	To/T112539	H	B&S 130902-1233	5.0	22	X						(5)
10750	TB	To/T113539	H	B&S 130902-1233	5.0	22		X					(5)
10751	TB	To/T112539	H	B&S 130907-1234	5.0	22		X	X				(5)
10752	TB	To/T113735	H	B&S 190702-2208	8.0	24		X					(5)
10753	TB	To/T113735	H	B&S 190707-2518	8.0	24		X	X				(5)
10754	TB	To/T112539	H	B&S 130902-1233	5.0	22	X						(5)(6)
10755	TB	To/T113735	H	B&S 130907-1233	5.0	22		X					(5)(6)
10756	TB	To/T113735	H	B&S 130907-1234	5.0	22		X					(5)(6)
10757	TB	To/T113735	H	B&S 190702-2208	8.0	24		X					(5)(6)
10758	TB	To/T113735	H	B&S 193707-0331	8.0	24		X	X				(5)(6)
11362	TB	T115000/UP	H	B&S 130902-1233	5.0	22	X						(9)
11363	TB	T115000/UP	H	B&S 130902-1233	5.0	22		X					(9)
11364	TB	T115000/UP	H	B&S 130907-1234	5.0	22		X	X				(9)
11365	TB	T615000/UP	H	B&S 190702-2208	8.0	24		X					(9)
11366	TB	T615000/UP	H	B&S 190707-0330	8.0	24		X					(9)
11367	TB	T615000/UP	H	B&S 190702-0330 (8)	8.0	24		X	X				(9)
11368	TB	T615000/UP	H	B&S 190707-0331 (8)	8.0	24		X					(9)
11369	TB	T615000/UP	H	B&S 190702-0330 (8)	8.0	24		X					(6)(9)
11370	TB	T615000/UP	H	B&S 190707-0331 (8)	8.0	24		X	X				(6)(9)
TRAIL BLAZER IV													
5018	TB	To/P118205	J	B&S 92982-5368	3.5	34		X					
10789	TB	To/P118205	J	B&S 92982-5368	3.5	34		X					
10790	TB	To/P118205	J	B&S 114982-0184 (8)	4.0	34		X			(7)(9)		
11307	TB	To/P118205	J	B&S 114982-0184 (8)	4.0	38		X			(7)(9)		
11310	TB	To/P118205	J	B&S 114982-0184 (8)	4.0	38		X			(7)(9)		
TRAIL BLAZER V													
5018	TB	P118206/UP	J	B&S 92922-5368	3.5	34		X					
11420	TB	P118206/UP	J	B&S 114982-0184 (8)	3.5	38		X					

* B - Bolens
TB - Troy Bilt

** See Page 1

RB - Rear Bag

M - Mulcher

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Sickle	Elec. Start	Mulch R.Bag	Side Disch.
1988 COMBO MOWER												
8364EX (16)	B	0200101/UP	C	B&S 110708-0170	4.0	21		X			X	
8374EX	B	0100101/UP	C	B&S 110707-3099	4.0	21	X	X		X	X	
9053	B	0100101/UP	C	B&S 110708-3127	3.5	21	X				X	
9062	B	0200101/UP	C	B&S 110702-3097	4.0	21		X			X	
		0300101/UP	C	B&S 110702-3097	4.0	21		(10)			X	
9063	B	0100101/UP	C	B&S 100708-3127	4.0	21		(10)			X	
9064 (16)	B	0200101/UP	C	B&S 110708-0170	4.0	21		(11)			X	
9074	B	0200101/UP	C	B&S 110707-3099	4.0	21		X		X	X	
		0300101/UP	C	B&S 110707-3099	4.0	21		(10)		X	X	
9262	B	0100101/UP	C	B&S 96722-3210 (1)	4.0	21		(11)			X	
9262EX	B	0100101/UP	C	B&S 96722-3210 (1)	4.0	21		(11)			X	
11300	TB	To/0199999	C	B&S 110708-0170	4.0	21		X			X	
11301	TB	To01019999	C	B&S 110707-3099	4.0	21		X		X	X	
DISCH. MOWER												
8611EX	B	0300101/UP	E	B&S 92902-3262	3.5	20	X					X
8612	B	0100101/UP	E	B&S 100708-3126	3.5	20	X					X
MULCHING MOWER												
8623EX	B	0200101/UP	A	B&S 90702-3065	3.5	20	X				M	
8624	B	0100101/UP	A	B&S 100708-3126	3.5	20	X				M	
8643	B	0300101/UP	A	B&S 110782-3098	4.0	22		X			M	
8643EX	B	0200101/UP	A	B&S 110782-3098	4.0	22		X			M	
8647	B	0100101/UP	A	B&S 110787-3107	4.0	22		X		X	M	
8647EX	B	0200101/UP	A	B&S 110787-3107	4.0	22		X		X	M	
TUFF CUT II												
11362	TB	T115000/UP	H	B&S 130902-1233	5.0	22	X					(9)
11363	TB	T115000/UP	H	B&S 130902-1233	5.0	22		X				(9)
11364	TB	T115000/UP	H	B&S 130907-1234	5.0	22		X		X		(9)
11365	TB	T615000/UP	H	B&S 190702-2208	8.0	24		X				(9)
11366	TB	T615000/UP	H	B&S 190707-2518	8.0	24		X				(9)
11367	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X		X		(9)
11368	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X				(9)
11369	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(6)(9)
11370	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X		X		(6)(9)
TRAIL BLAZER V												
5018	TB	To/P127020	J	B&S 92982-5368	3.5	34		X	X			
11420	TB	To/P127020	J	B&S 114982-0184 (8)	4.0	38		X	X			
TRAIL BLAZER VI												
5018	TB	P121281-P129480	J	B&S 92982-5368	3.5	34		X	X	X		
11397	TB	P121281-P129480	J	B&S 114982-0184 (8)	4.0	38		X	X	X		

* B - Bolens
TB - Troy Bilt

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M - Mulchers

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Sickle	Mulch R.Bag	Side Disch.
1989 COMBO MOWER												
9053	B	0200101/UP	C	B&S 100708-3127	3.5	21	X				X	
9062	B	0400101/UP	C	B&S 111702-3055	4.0	21		(12)			X	
9074 (16)	B	0400101/UP	C	B&S 111707-3056	4.0	21		(12)	X		X	
9262	B	0200101/UP	C	B&S 96722-3210 (1)	4.0	21		(12)			X	
DISCH. MOWER												
8612	B	0200101/UP	E	B&S 100708-3126	3.5	20	X					X
MULCHING MOWER												
8557	B	0100101/UP	A	Tec. TVS120-63610F	5.0	22		X	X		M	
8557EX	B	0100101/UP	A	Tec. TVS120-63610F	5.0	22		X	X		M	
8623EX	B	0300101/UP	A	B&S 90702-3065	3.5	20	X				M	
8624	B	0200101/UP	A	B&S 100708-3126(12)	3.5	20	X				M	
8624R	TB	B320100101/UP	A	B&S 121702-3126(12)	3.5	20	X				M	
8653	B	0100101-UP	A	B&S 110782-3139	4.0	22		X			M	
8653EX	B	0100101/UP	A	B&S 110782-3139	4.0	22		X			M	
8654R	TB	B310100101/UP	A	B&S 122782-3124(12)	4.0	22		X	X		M	
8654RS (12)	TB	B330100101/UP	A	B&S 122782-3124(12)	4.0	22		X	X		M	
8657	B	0100101/UP	A	B&S 110787-3141	4.0	22		X	X		M	
8657EX	B	0100101/UP	A	B&S 110787-3141	4.0	22		X	X		M	
TUFF CUT II												
11362	TB	T115000/UP	H	B&S 130902-1233	5.0	22	X					(6)
11363	TB	T115000/UP	H	B&S 130902-1233	5.0	22		X				(6)
11364	TB	T115000/UP	H	B&S 130907-1234	5.0	22		X	X			(6)
11365	TB	T615000/UP	H	B&S 190707-2518	8.0	24		X	X			(6)
11366	TB	T615000/UP	H	B&S 190707-2518	8.0	24		X	X			(6)
11367	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(6)
11368	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X				(6)
11369	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(6)(9)
11370	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X	X			(6)(9)
TRAIL BLAZER VII												
15003/40141	TB	F0000100/UP	J	B&S 114982-0184 (8)	4.0	38		X		(6)		
15003S/40141(13)	TB	Y0000100/UP	J	B&S 114982-0184 (8)	4.0	38		X		(6)		
15004/40140	TB	A0000100/UP	J	B&S 92982-5368	3.5	34		X		(6)		
15005/40141	TB	V0000100/UP	J	B&S 114987-0185 (8)	4.0	38		X	X	(6)		
1990 MULCHING MOWER												
8623EX	B	0400101/UP	A	B&S 90702-3065	3.5	20	X				M	
8624	B	0300101/UP	A	B&S 121702-3126-01	3.5	20	X				M	
8624R	TB	B320100101/UP	A	B&S 121702-3126	3.5	20	X				M	
8654	B	0100101/UP	A	B&S 122782-3124(12)	4.0	22		X			M	
8654R	TB	B310100101/UP	A	B&S 122782-3124(12)	4.0	22		X				
8654RS (13)	TB	B330100101/UP	A	B&S 122782-3124(12)	4.0	22		X			M	
8655	B	0100101/UP	A	B&S 124782-3130(12)	5.0	22		X				
8656	B	0100101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		M	
8656EX	B	0100101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		M	

* B - Bolens
TB - Troy Bilt

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Sickle	Mulch	Side Disch.
1990 (cont'd)												
TUFF CUT II												
11362	TB	T115000/UP	H	B&S 130902-1233	5.0	22	X					(9)
11363	TB	T115000/UP	H	B&S 130902-1233	5.0	22		X				(9)
11364	TB	T115000/UP	H	B&S 130907-1234	5.0	22		X	X			(9)
11365	TB	T615000/UP	H	B&S 190702-2517	8.0	24		X				(9)
11366	TB	T615000/UP	H	B&S 190707-2518	8.0	24		X	X			(9)
11367	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(9)
11368	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X	X			(9)
11369	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(6)(9)
11370	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X	X			(6)(9)
TRAIL BLAZER VII												
15003	TB	F0000100/UP	J	B&S 114982-0184 (8)	4.0	38		X		(9)		
15003S (13)	TB	Y0000100/UP	J	B&S 114982-0184 (8)	4.0	38		X		(9)		
15004	TB	A0000100/UP	J	B&S 92982-5368	3.5	34		X		(9)		
15005	TB	V0000100/UP	J	B&S 114987-0185 (8)	4.0	38		X	X	(9)		
1991												
MULCHING MOWER												
8628	B	0100101/UP	A	B&S 121702-3126(12)	3.5	20	X				X	
8628R	TB	B420100101/UP	A	B&S 122702-3126(12)	4.0	20	X				X	
8628RS (13)	TB	B430100101/UP	A	B&S 122702-3126(12)	4.0	20	X				X	
8654	B	0200101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
8654R	TB	B310200101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
8654RS (13)	TB	B430200101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
8655	B	0200101/UP	A	B&S 124782-3130(12)	4.0	22		X			X	
8655R	TB	B440100101/UP	A	B&S 124782-3130(12)	5.0	22		X			X	
8655RS (13)	TB	B450100101/UP	A	B&S 124782-3130(12)	5.0	22		X			X	
8656	B	0200101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
8656EX	B	0200101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
		0300101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
		B40170300101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
8656R	TB	B460100101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
8656RS (13)	TB	B470100101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
TUFF CUT II												
11363	TB	T115000/UP	H	B&S 130902-1233	5.0	22		X				(9)
11364	TB	T115000/UP	H	B&S 130907-1234	5.0	22		X	X			(9)
11367	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(9)
11368	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X	X			(9)
11369	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(6)(9)
11370	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X	X			(6)(9)
TRAIL BLAZER VII												
15003	TB	To/A0010408	J	B&S 114982-0184 (8)	4.0	38		X		(9)		
15003S (13)	TB	To/Y002346	J	B&S 114982-0184 (8)	4.0	38		X		(9)		
15004	TB	To/F0001825	J	B&S 96582-0110	3.5	34		X		(9)		
15005	TB	To/V0004872	J	B&S 114987-0185 (8)	4.0	38		X	X	(9)		
34302	TB	F0000100/UP	J	B&S 96582-0110	3.5	34		X		(9)		
34303	TB	A0000100/UP	J	B&S 114982-0184 (8)	4.0	38		X		(9)		
34304 (13)	TB	V0000100/UP	J	B&S 114982-0184 (8)	4.0	38		X		(9)		
34305	TB	Y0000100/UP	J	B&S 114987-0185 (8)	4.0	38		X	X	(9)		

* B - Bolens TB - Troy Bilt

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Sickle	Mulch	Side Disch.
1992												
MULCHING MOWER												
8628B	B	B600100101/UP	A	B&S 122702-3126(12)	4.0	20	X				X	
8628R	TB	B420200101/UP	A	B&S 122702-3126(12)	4.0	20	X				X	
8628RS (13)	TB	B430200101/UP	A	B&S 122702-3126(12)	4.0	20	X				X	
8654	B	0300101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
		340100100101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
8654R	TB	340140300101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
8654RS (13)	TB	340180300101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
8655	B	0300101/UP	A	B&S 124782-3130(12)	5.0	22		X			X	
	B	340110300101/UP	A	B&S 124782-3130(12)	5.0	22		X			X	
8655R	TB	B440300101/UP	A	B&S 124782-3130(12)	5.0	22		X			X	
8655RS (13)	TB	B450300101/UP	A	B&S 124782-3130(12)	5.0	22		X			X	
8656	B	0300101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
	B	340120300101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
8556EX	B	340170400101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
8656R	TB	B460300101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
8656RS (13)	TB	B470300101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
34007	TB	B610100101/UP	A	Tec OVRM-50-52620B	5.5	22		X			X	
TUFF CUT II												
11363	TB	T115000/UP	H	B&S 130902-1233	5.0	22		X				(9)
11364	TB	T115000/UP	H	B&S 130907-1234	5.0	22		X	X			(9)
11367	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(9)
11368	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X	X			(9)
11369	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(7)(9)
11370	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X	X			(7)(9)
TRAIL BLAZER VIII												
34307	TB	343070100101/UP	J	Tec TVS90-43637H	3.5	34		X		X		(9)
34308	TB	343080100101/UP	J	Tec TVS105-53630J	4.0	38		X		X		(9)
34309	TB	343090100101/UP	J	Tec TVS105-53629J	4.0	38		X	X	X		(9)
1993												
MULCHING MOWER												
8628B	B	B600100101/UP	A	B&S 122702-3126(12)	4.0	20	X				X	
8628R	TB	8628R0100101/UP	A	B&S 122702-3126(12)	4.0	20	X				X	
8654	B	340100400101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
8654R	TB	8654R0100101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
8654RS (13)	TB	8654RS0100101/UP	A	B&S 122782-3124(12)	4.0	22		X			X	
8655	B	340110400101/UP	A	B&S 124782-3130(12)	5.0	22		X			X	
8655R	TB	8655R0100101/UP	A	B&S 124782-3130(12)	5.0	22		X			X	
8655RS (13)	TB	8655RS0100101/UP	A	B&S 124782-3130(12)	5.0	22		X			X	
8656	B	340120400101/UP	A	B&S 124787-3131(12)	5.0	22		X	X		X	
8556EX	B	340170100101/UP	A	B&S 124787-3131(12)	5.0	22		X				
8656R	TB	8656R0100101/UP	A	B&S 124787-3131(12)	5.0	22		X	X			
8656RS (13)	TB	8656RS0100101/UP	A	B&S 124787-3131(12)	5.0	22		X	X			
34007	TB	340070300101/UP	A	Tec OVRM-50-EPI-201	5.5	22		X				

* B - Bolens
TB - Troy Bilt

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WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Sickle	Mulch	Side Disch.
1993 (cont'd)												
TUFF CUT II												
11363	TB	T115000/UP	H	B&S 130902-1233	5.0	22		X				(9)
11364	TB	T115000/UP	H	B&S 130907-1234	5.0	22		X	X			(9)
11367	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(9)
11368	TB	T615000/UP	H	B&S 190707-0331 (8)	8.0	24		X	X			(9)
11369	TB	T615000/UP	H	B&S 193702-0330 (8)	8.0	24		X				(7)(9)
11370	TB	T615000/UP	H	B&S 193707-0331 (8)	8.0	24		X	X			(7)(9)
TRAIL												
BLAZER VIII												
34307	TB	343070100101/UP	J	Tec TVS90-43637H	3.5	34		X		(9)		
34308	TB	343080100101/UP	J	Tec TVS105-53630J	4.0	38		X		(9)		
34309	TB	343090100101/UP	J	Tec TVS105-53629J	4.0	38		X	X	(9)		
34310 (12)	TB	343100100101/UP	J	Tec TVS105-53630J	4.0	38		X		(9)		
SICKLEBAR												
34032	TB	340320100101/UP	J	B&S 121782-0273	3.5	34		X		X		
34033	TB	340330100101/UP	J	B&S 122782-0188	4.0	38		X		X		
34034	TB	340340100101/UP	J	B&S 126782-0129	5.0	42		X		X		
34035	TB	340350100101/UP	J	B&S 126787-0130 (8)	5.0	42		X	X	X		
1994												
MULCHING MOWER												
8628B	B	340080200101/UP	A	B&S 122702-3126(12)	4.0	20	X				X	
8654	B	340100500101/UP	A	B&S 122782-3124-01	4.0	22		X			X	
34020	TB	340200200101/UP	B	B&S 122702-3182-01	4.0	21	X				X	
34021	TB	340210200101/UP	B	B&S 122702-3182-01	4.0	21		(15)			X	
34022	TB	340220200101/UP	B	B&S 124802-3433-01	5.0	21		(16)			X	
34023	TB	340230200101/UP	B	B&S 124807-3435-01	5.0	21		(16)	X		X	
34050	B	340500200101/UP	B	B&S 122702-3182-01	4.0	21	X				X	
34051	B	340510200101/UP	B	B&S 122702-3182-01	4.0	21		(15)			X	
34052	B	340520200101/UP	B	B&S 124802-3433-01	5.0	21		(16)			X	
34053	B	340530200101/UP	B	B&S 124807-3435-01	5.0	21		(16)	X		X	
34311 (16)	TB	343110100101/UP	B	B&S 099772-0628	5.5	21		(16)			X	
34312 (16)	B	343120100101/UP	B	B&S 099772-0628	5.5	21		(16)			X	
34313 (17)	TB	343130100101/UP	B	B&S 099772-0628	5.5	21		(16)			X	
WIDE CUT												
34041	TB	340410200101/UP	G	B&S 196707-0141 (8)	8.5	33		X	X		(18)	
34042	B	340420100101/UP	G	B&S 196707-0140 (8)	8.5	33		X	(Opt.)		(18)	
34044	TB	340440200101/UP	G	B&S 196702-0142 (8)	8.5	33		X			(18)	
HIGH WHEEL												
34036	TB	343060200101/UP	F	Tec VLV55-501017A	5.5	22		X				X
34037	TB	340370200101/UP	F	Tec VLV55-501018A	5.5	22		X	X			X
34038	TB	340380200101/UP	F	B&S 195702-0136	8.0	26		X				X
34039	TB	340390200101/UP	F	B&S 195707-0137	8.0	26		X	X			X
34040	B	340400200101/UP	F	Tec VLV55-501017A	5.5	22		X				X
SICKLEBAR												
34032	TB	340320200101/UP	J	B&S 121782-0273	3.5	34		X		X		
34033	TB	340330200101/UP	J	B&S 122782-0188	4.0	38		X		X		
34034	TB	340340200101/UP	J	B&S 126782-0129	5.0	42		X		X		
34035	TB	3403502100101/UP	J	B&S 126787-0130 (8)	5.0	42		X	X	X		
34043	B	340430200101/UP	J	B&S 122782-0188	4.0	38		X		X		

* B - Bolens
TB - Troy Bilt

** See Page 1
More Footnotes: Page 17

WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Mulch	Side Disch.
1995											
<u>MULCHING MOWER</u>											
8628B	B	340080200101/UP	A	B&S 122702-3126-01	4.0	20	X			X	
8654	B	340100500101/UP	A	B&S 122782-3124-01	4.0	22		X		X	
34020	TB	340200200101/UP	B	B&S 122702-3182-01	4.0	21	X			X	
34021	TB	340210200101/UP	B	B&S 122702-3182-01	4.0	21		(15)		X	
34022	TB	340220200101/UP	B	B&S 124802-3433-01	5.0	21		(15)		X	
34023	TB	340230200101/UP	B	B&S 124807-3435-01	5.0	21		(15)	X	X	
34050	B	340500200101/UP	B	B&S 122702-3182-01	4.0	21	X			X	
34051	B	340510200101/UP	B	B&S 122702-3182-01	4.0	21		(15)		X	
34052	B	340520200101/UP	B	B&S 124802-3433-01	5.0	21		(15)		X	
34053	B	340530200101/UP	B	B&S 124807-3435-01	5.0	21		(15)	X	X	
34311 (16)	TB	343110100101/UP	B	B&S 099772-0628	5.5	21		(15)		X	
34312 (16)	B	343120100101/UP	B	B&S 099772-0628	5.5	21		(15)		X	
34313 (16) (17)	TB	343130100101/UP	B	B&S 099772-0628	5.5	21		(15)		X	
<u>WIDE CUT</u>											
34071	TB	340710100101/UP	G	B&S 196707-0155	8.5	33		X	X	(18)	
34072	B	340720100101/UP	G	B&S 196706-0156 (8)	8.5	33		X	(Opt)	(18)	
34073	TB	340730100101/UP	G	B&S 196706-0142	8.5	33		X		(18)	
34074	TB	340740100101/UP	G	B&S 196706-0156 (8)	8.5	33		X		(18)	
<u>HIGH WHEEL</u>											
34066	TB	340660100101/UP	H	Tec VLV55-501017A	5.5	22		X	X	(18)	X
34067	TB	340670100101/UP	H	Tec VLV55-501018A	5.5	22		X			X
34068	TB	340680100101/UP	H	B&S 195702-0136	8.0	26		X	X		X
34069	TB	340690100101/UP	H	B&S 195707-0137	8.0	26		X			X
34070	B	340700100101/UP	H	Tec VLV55-501017A	5.5	22		X			X
34076	TB	340760100101/UP	H	Tec VLV55-501047A	5.5	22		X			X
34077	TB	340770100101/UP	H	Tec VLV55-501048A	5.5	22		X	X		X
34078	TB	340780100101/UP	H	B&S 195702-0436-A1	8.0	26		X			X
34079	TB	340790100101/UP	H	B&S 195707-0437-A1	8.0	26		X	X		X
34085	B	340850100101/UP	H	B&S 195702-0152-01	8.0	26		X			X
<u>SICKLEBAR</u>											
34061	TB	340610100101/UP	J	B&S 12E782-0705-01	3.5	34		X			
34062	TB	340620100101/UP	J	B&S 12E782-0688-01	4.0	38		X			
34063	TB	340630100101/UP	J	B&S 12G782-0629-01	5.0	42		X			
34064	TB	340640100101/UP	J	B&S 12G787-0628-01	5.0	42		X	X		
34065	B	340650100101/UP	J	B&S 12G782-0688-01	4.0	38		X			
34083	TB	340830100101/UP	J	B&S 126782-0129-01	5.0	42		X			
34084	TB	340840100101/UP	J	B&S 126787-0130 (8)	5.0	42		X	X		
1996											
<u>MULCHING MOWER</u>											
8628B	B	340080200101/UP	A	B&S 122702-3126-01	4.0	20	X			X	
8654	B	340100500101/UP	A	B&S 122782-3124-01	4.0	22		X		X	
34020	TB	340200200101/UP	B	B&S 122702-3182-01	4.0	21	X			X	
34020C (19)	TB	34020C0200101/UP	B	B&S 12E702-0682-01	4.0	21	X			X	
34021	TB	340210500101/UP	B	B&S 122702-3182-01	4.0	21		(15)		X	
34021C (19)	TB	34021C0500101/UP	B	B&S 12E702-0692-01	4.0	21		(15)		X	
34022	TB	340220500101/UP	B	B&S 124802-3433-01	5.0	21		(15)		X	
34022C (19)	TB	34022C0500101/UP	B	B&S 120F02-0833-01	5.0	21		(15)		X	

* B - Bolens
TB - Troy Bilt

** See Page 1
More Footnotes: Page 17

WALK BEHIND MODELS AND SPECIFICATIONS (Cont'd)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	In. Cut	Push	Self Prop.	Elec. Start	Mulch	Side Disch.
1996 (cont'd)											
MULCHING MOWER											
34023	TB	340230500101/UP	B	B&S 124807-3435-01	5.0	21		(15)	X	X	
34023C (19)	TB	34023C0500101/UP	B	B&S 120F807-0835-01	5.0	21		(15)	X	X	
34050	TB	340500200101/UP	B	B&S 122702-3182-01	4.0	21	X	(15)		X	
34051	B	340510500101/UP	B	B&S 122702-3182-01	4.0	21		(15)		X	
34052	B	340520500101/UP	B	B&S 124802-3433-01	5.0	21		(15)		X	
34053	B	340530500101/UP	B	B&S 124807-3435-01	5.0	21		(15)	X	X	
WIDE CUT											
34071	TB	340710100101/UP	G	B&S 196707-0155	8.5	33		X	X	X	
34072	B	340720100101/UP	G	B&S 196706-0156 (8)	8.5	33		X	(Opt)	X	
34073	TB	340730100101/UP	G	B&S 196706-0142	8.5	33		X		X	
HIGH WHEEL											
34066	TB	340660100101/UP	F	Tec. VLV55-501017A	5.5	22		X			X
34067	TB	340670100101/UP	F	Tec. VLV55-501018A	5.5	22		X	X		X
34068	TB	340680100101/UP	F	B&S 195702-0136	8.0	26		X			X
34069	TB	340690100101/UP	F	B&S 195707-0137	8.0	26		X	X		X
34070	B	340700100101/UP	F	Tec. VLV55-501017A	5.5	22		X			X
34085	B	370850100101/UP	F	B&S 195702-0152-01	8.0	26		X			X
SICKLEBAR											
34061	TB	340610100101/UP	J	B&S 12E782-0705-01	3.5	34		X			
34063	TB	340630100101/UP	J	B&S 12G782-0629-01	5.0	42		X			
34064	TB	340640100101/UP	J	B&S 12G787-0628-01	5.0	42		X	X		
34065	B	340650100101/UP	J	B&S 12G782-0688-01	4.0	38		X			

* B - Bolens

TB - Troy Bilt

** See Page 1

1 - 2 Cycle Engine

2 - Production Started in 1984

3 - 5 Blade

4 - 7 Blade

5 - Gilson Mfr.

6 - Canada

7 - Deluxe

8 - I.C Engine

9 - Troy Mfr.

10 - 03 & Later - Single Pulley (STD)

11 - Single Speed Pulley (STD)

1755630 - High Speed Pulley (OPT)

1755343 - Low Speed Pulley (OPT)

12 - Quantum

13 - Sears

14 - Manual Speed Adjustment

15 - 6 Speed Remote Control

16 - BBC

17 - World Cup Graphics

18 - 2 Mulching Blades

19 - CARB Compliant

WALK BEHIND ATTACHMENT INTERCHANGEABILITY*

Description	Model No.	Accessory No.	PRE 1988 MULCHING MOWERS							
			7454	8340 8341	8342 8343 8344	8440	8444	8535 8544 8545	6544 8548 8554 8555	8556
Bag Adaptor Kit	6835			X	X	X	X			
Chute & Bag	6833			X	X	X	X			
Chute & Support Arm	6836		X			X	X	X	X	X
Electric Start Kit	6839						X			
Grass Bag ONLY - Side	6827 6837		X	X	X	X	X	X	X	X
		1731986	X	X	X	X	X	X	X	X
Grass Bag Kit - Side (Use 6882)	6863 6880 6882 6904	1760735 1731425 1732191 1760734	X			X	X	X	X X X	X X X
	6883 6915	1733763 1760735	X X		X X	X X	X X			
- Rear	6891	1740095 1743695							X X	X X
Leaf Bag ONLY	6838	1731985**	X			X	X	X	X	X
Leaf Bag Kit (use w/6880, 6882, & 6883)	6881 6887	1731987 1739685	X			X X	X X	X X	X X	X X
(use 6881)										
Side Dishcharge Chute	6890	1740090				X	X	X	X	X

*NOTE: Check Accessory or Sales Price List for availability.

** Needs: 1 - 1722742 Bag Hanger
1 - 1722743 Bag Hanger Ext.
1 - 1100346 Cotter Pin

WALK BEHIND ATTACHMENT INTERCHANGEABILITY* (cont'd)

Description	SKU/ Accessory No.	Disch.	Mulching Mower			Combo	Remarks
		8610 8612	8624/R 8628/R 8635 8638 8639 8642 8643 8644 8647 8648 8649	8557 8653 8654/R 8655/R 8656/R 8657 34007	34020 34021 34022 34023 34050 34051 34052 34053 34311 34312 34313	8352 8362 8364 8372 8374 9052 9053 9062 9064 9074 9262 Vacu Cut	
Bags - Disposable (2bu.)	6909					X	
Bag Kit - Side (Bolens) (Generic) (2 pc. handle) (Rear)	6808 6809 - 1759270 6810 - 1746634 6882 - 1732191 6904 - 1760734 6891 - 1740095 1743695 34505	X	X X X X	X X	X		
Bag ONLY - Side	1731986 1759269		X X	X X			
Blade Kit 20" 21" 21" 21" 22"	1761695 1753029 1768306 1768307 1759335		X X	 X	X X	X	Blade, hub & hdwe. Blade Only Blade & hdwe. - Std. Blade & hdwe. - BBC Blade, hub & hdwe.
Service Pkg.- See Page 181							
Side Discharge Kit	6911 6913					X	
Side Discharge Chute Kit	6890 - 1740090			X			
(Bolens) (Generic)	6911 6912 6913 - 1759280					X	
Thatch Eliminator						X	

*NOTE: Check Accessory or Sales Price List for availability.

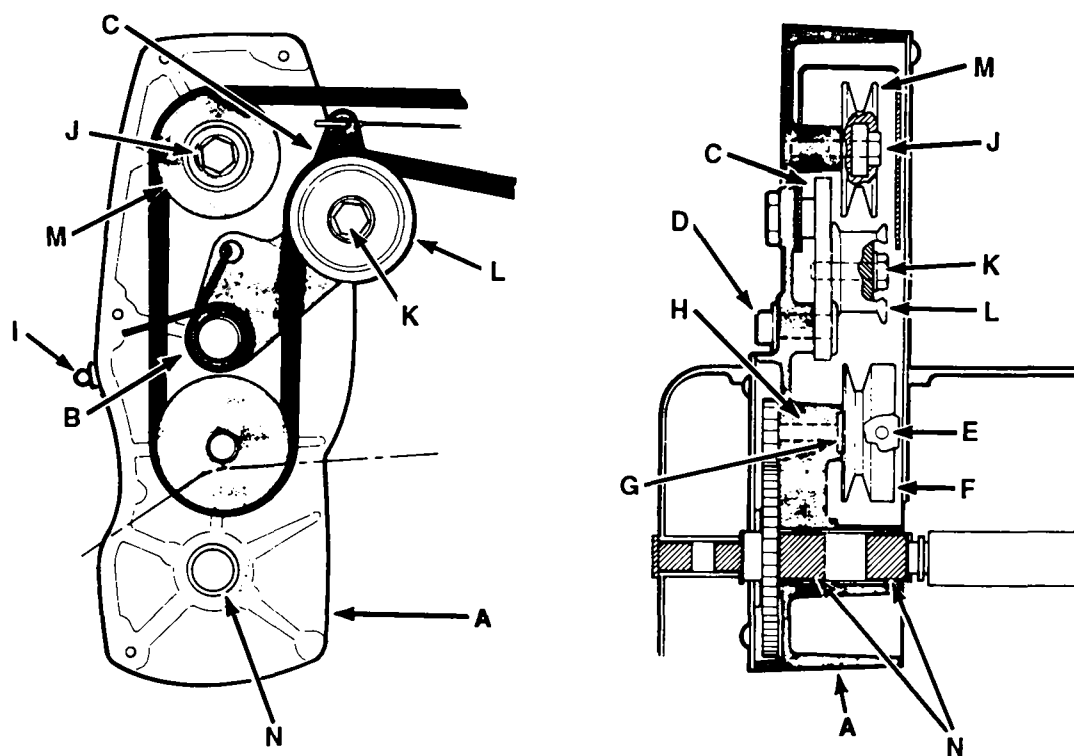
WALK BEHIND ATTACHMENT INTERCHANGEABILITY* (cont'd)

1

Description	SKU/ Accessory No.	Tuff Cut	High Wheel		Wide Cut		Trail Blazer	Sickle	Remarks
		All Models	34036 34037 34038 34039 34040	34066 34067 34068 34069 34076 34077 34078 34079 34085	34041 34042 34044	34071 34072 34073	All Models	All Models	
Blade Kit									
22"	1768479		X	X					Blade & Hdwe.
22"	T49943	X							Blade Only
24"	T49944	X							Blade Only
26"	1768480		X						Blade & Hdwe.
33"	1768492				X	X			Blade & Hdwe.
33"	1769987				X	X			Blade & Hdwe.
34"	1765992							X	Knife Assy. Kit
34"	P406663						X		Blade Only
38"	1766762							X	Knife Assy. Kit
38"	P406666						X		Blade Only
	P406732						X		Blade Maint. Kit
42"	1766763							X	Knife Assy. Kit
	1766766							X	Blade Maint. Kit
Electric Start Kit	34503				(1)	(1)			
Service Pkg.- See Page 181									
Side Grass Bag Kit	34504		X	X					Chute, Bag & Hdwe.
Wheel Kit	34506		X	X					Front Swivel

*NOTE: Check Accessory or Sales Price List for availability.

1 - Models 34042 & 34072

MULCHING MOWER GEARCASE ASSEMBLY**PART NUMBER 1761937****(Will Not Include Gears)**

Item	Part #	Description	Qty.
A	1761625021	Gear Case	1
B	1757640	Spring, Torsion	1
C	1758163	Arm Assy. Idler	1
D	1724791	Pushnut, .38 Dia.	1
E	1185271	Pin, Roll	1
F	1758229	Sheave, "O" Sect.	1
G	1702646	Washer, Shim	1
H	1758230	Bearing, Bronze	1
I	1185976	Fitting, Grease	1
J	1100078	Screw, Hex Hd.	1
		Cap, .312-18 x .88	
K	1100046	Screw, Hex Hd.	1
		Cap, .375-g16 x 1	
L	1752988	Idler	1
M	1761754	Sheave, Idler	1
N	1185319	Bearing, bronze	2

HIGHWHEEL & WIDE CUT

Engine RPM

Full Throttle (No Load)

22" - 3300 RPM

26" - 3000 RPM

33" - 3300 RPM

MULCHING MOWER KITS

(Aluminum Deck Models)

(5HP)Wheel Traction Kit....1903400

(5HP)Consumer Kit1903392

(All)Wheel Drive Assy. Kit .1903465

(4HP)Wheel Traction Kit....1903659

(5.5HP)Wheel Traction Kit.1903632

MULCHING MOWER DRIVE

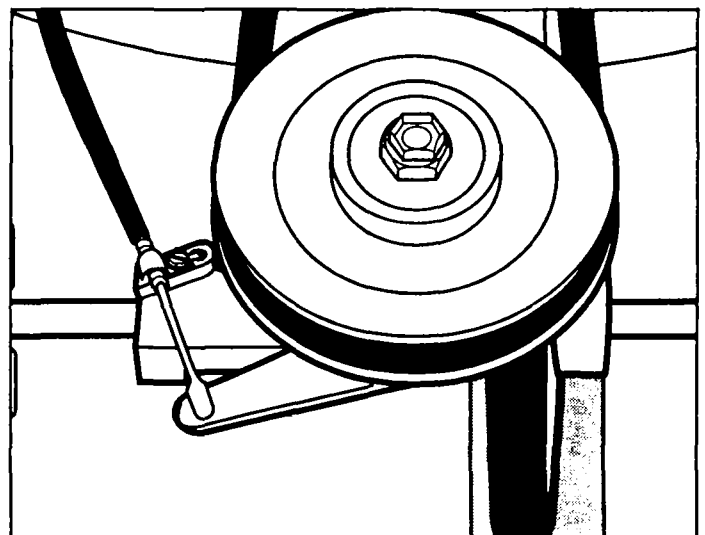
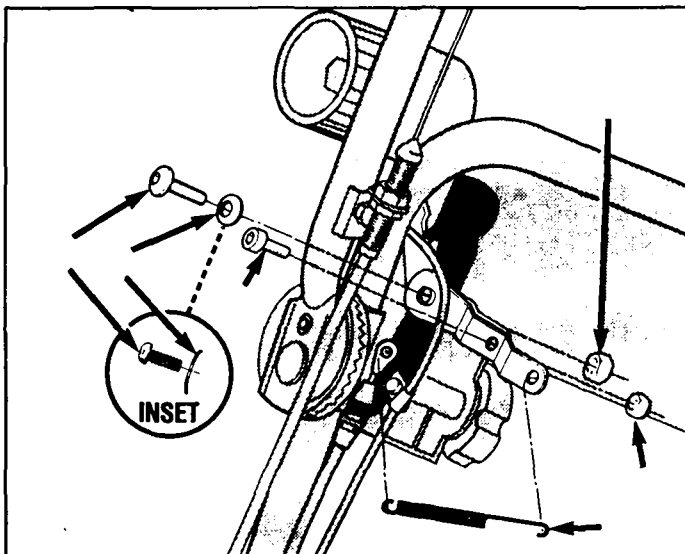
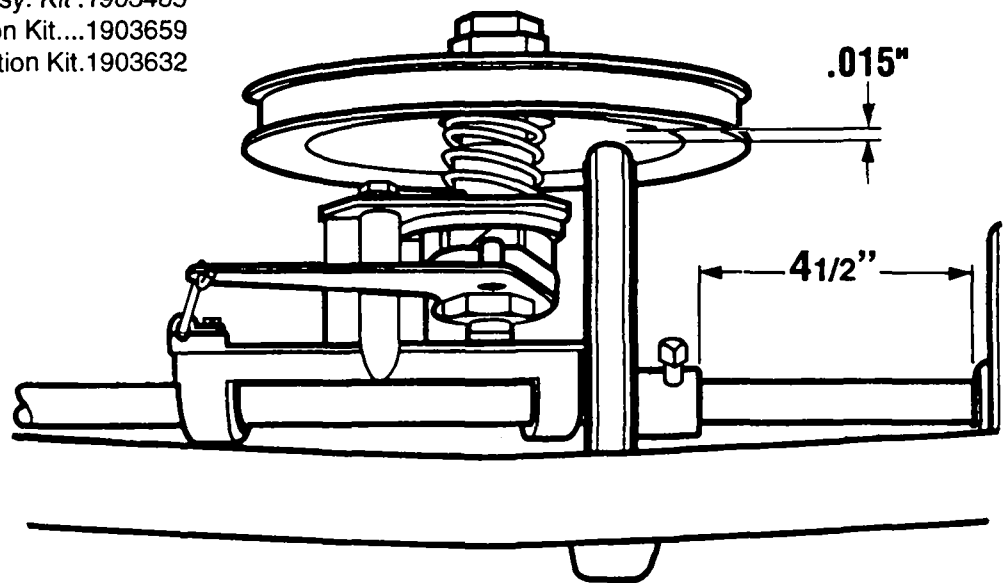
ADJUSTMENTS

(Aluminum Deck Models)

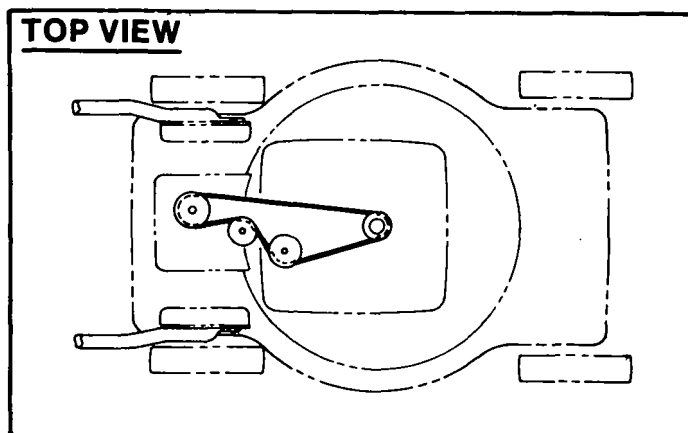
Axle End Play - .005 to .015

Drive Disk Gap - .010 to .015

Drive Disc Location to Tab 4 1/2"



COMBO MOWER BELT DIAGRAM



MODELS	BELT	BLADE	REMARKS
8000 Series	1744706	1751965	2 speed
9000 Series (01 & 02)	1744706	1751965	2 speed
9000 Series (02 & 04) Vacu Cut	1753373	1751965	*single speed w/optional low & high

*Std. sheave - 1755345

Low speed sheave - 1755343

High speed sheave - 1755630

Engine sheave - 1752998

SAFETY SPECIFICATIONS FOR POWER LAWN MOWERS

(Units with blade bolted directly to crankshaft)

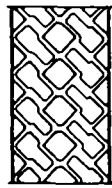
The United States of America Standards Institute, (formerly American Standards Association), has issued the following Safety Standard. This standard (B71.16-1977, paragraph 10.3) specifies that "the maximum tip speed of any blade should be 19,000 feet per minute". Since blade tip speed is a function of engine R.P.M., lower tip speeds usually require lower engine speeds. The chart below lists various lengths of rotary lawnmower cutter blades, and the maximum blade rotational speeds, which will produce blade tip speeds of 19,000 feet per minute.

Blade Length	Maximum Rotational R.P.M.	Blade Length	Maximum Rotational R.P.M.
18"	4032	23"	3155
19"	3820	24"	3024
20"	3629	25"	2903
21"	3456	26"	2791
22"	3299		

For engine protection, top governed speed should never exceed 4000 R.P. M.

WALK BEHIND MOWERS WHEELS AND TIRES

(Combo & Mulcher Models)



"T"



Checkerboard



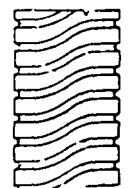
Grooved



Rib



Bolens



Lug

1

MODEL	S/N	REAR	FRONT	TREAD	TYPE	HUB CAP
8118	01	1822007	1822021	Rib	Plastic	1862024
8352	01	1737547	1737547	Checkerboard	Plastic	1746364
	02	1747825	1747825	"T"	Plastic	1746364
	03	1749491	1749491	Bolens	Steel	1746364
8362	01	1747830	1737547	Checkerboard	Plastic	1746364
	02	1747827	1747825	"T"	Plastic	1746364
	04	1751840	1749491	Bolens	Steel - (rear w/gear)	1746364
	05	1751840	1749491	Bolens	Steel - (rear w/gear)	1752046
8364	01	1749490	1749491	Bolens	Steel - (rear w/gear)	1746164
	02	1749490	1749491	Bolens	Steel - (rear w/gear)	1752046
8372	01	1747830	1737547	Checkerboard	Plastic	1746364
	02	1747827	1747825	"T"	Plastic	1746364
	04	1751840	1749491	Bolens	Steel - (rear w/gear)	1752046
8374	01	1751840	1751839	Bolens	Steel	1752046
8518	01	1725789	1725789	Smooth	Plastic	1723630
8521	01	1747825	1747825	"T"	Plastic	1723630
	02	1751839	1751839	Bolens	Steel	1752046
8532	01	1732826	1732826	Smooth	Plastic	1723630
8535	01	1725667	1725667	Smooth	Plastic	1723630
8544	01	1725667	-----	Smooth	Plastic	1723630
	02	-----	1723679	Checkerboard		1723630
8545	01	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
8548	01	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
8554	01	1731201	-----	Smooth	Plastic	1723630
		-----	1731200	Checkerboard	Plastic	1723630
	02/03	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
8555	01/02	1731201	-----	Smooth	Plastic	1723630
		-----	1731200	Checkerboard	Plastic	1723630
	03/04	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
	05	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
8556	01	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
8557	01	1755995	1755994	"T"	Steel	1752046
8610	01-03	1746745	1746745	Grooved	Plastic	1723630
8612	01	1756650	1756650	"T"	Plastic	1746364
8618	01	1732826	1732826	Smooth	Plastic	1723630
	02/03	1734310	1734310	Smooth	Plastic	1723630
8621	01	1761201	1731201	Smooth	Plastic	1723630
8622	01	1725667	1725667	Smooth	Plastic	1723630
8623	01/02	1744266	1744266	Smooth	Plastic	1752046
	02	1747825	1747825	"T"	Plastic	1752046
	03	1751839	1751839	Bolens	Steel	1752046
8624	01/02	1751839	1751839	Bolens	Steel	1752046

WALK BEHIND MOWERS WHEELS AND TIRES (cont'd)

MODEL	S/N	REAR	FRONT	TREAD	TYPE	HUB CAP
8624R	01					
8628	01	1755995	1755995	"T"	Steel	1752046
8628	02	1761980	1761980	"T"	Steel	1762240
8625B	01/02	1761980	1761980	"T"	Steel	1762240
8628RS	01	1759081	1759081	"T"	Steel	1752046
	01	1761981	1761981	"T"	Steel	1762241
	03	1761981	1761981	"T"	Steel	1762241
8635	01	1731201	1731201	Smooth	Plastic	1723630
8638	01	1725667	1725667	Smooth	Plastic	1723630
8639	01	1747825	1747825	"T"	Plastic	1723630
8642	01	1744266	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
8643	01/02	1725667	-----	Smooth	Plastic	1746364
	02	1747825	1747825	Checkerboard	Plastic	1746364
	03	1751839	1751838	Bolens	Steel	1752046
8644	01	1731201	-----	Smooth	Plastic	1723630
		-----	1731200	Checkerboard	Plastic	1723630
	02/03	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
8645	01	1725667	-----	Smooth	Plastic	1723630
8647	01	1751839	1751838	Bolens	Steel	1752046
8648	01/02	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
	03	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
8649	01	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
8653	01	1755995	1755994	"T"	Steel	1752046
8654	01	1755995	1755994	"T"	Steel	1752046
	02/03/04/05	1761980	1762020	"T"	Steel	1762240
8654RS	01	1759081	1738332	"T"	Steel	1752046
	02	1761981	1762021	"T"	Steel	1762241
	03	1761981	1762021	"T"	Steel	1762241
	04	1761981	1762021	"T"	Steel	1762241
	05	1761981	1762021	"T"	Steel	1762241
8655	01	1755995	1755994	"T"	Steel	1752046
	02/03/04	1761980	1762020	"T"	Steel	1762240
8655RS	01	1759081	1738332	"T"	Steel	1752046
	02	1761981	1762021	"T"	Steel	1762241
	03	1761981	1762021	"T"	Steel	1762241
	04	1761981	1762021	"T"	Steel	1762241
	05	1791981	1762021	"T"	Steel	1762241
8656	01	1755995	1755994	"T"	Steel	1752046
	02/03/04	1761980	1762020	"T"	Steel	1762240
8656RS	01	1759081	1738332	"T"	Steel	1752046
	02	1761981	1762021	"T"	Steel	1762241
	03	1761981	1762021	"T"	Steel	1762241
	04	1761981	1762021	"T"	Steel	1762241
	05	1761981	1762021	"T"	Steel	1762241
8657	01	1755995	1755994	"T"	Steel	1752046
8660	01	1735497	1735497	Rib	Plastic	N/A
	02	1736354	1736354	Checkerboard	Plastic	N/A
8661	01	1736089	-----	Checkerboard	Plastic	N/A
		-----	1736354	Rib	Plastic	N/A
8668	01	1736089	-----	Checkerboard	Plastic	N/A
		-----	1736354	Rib	Plastic	N/A

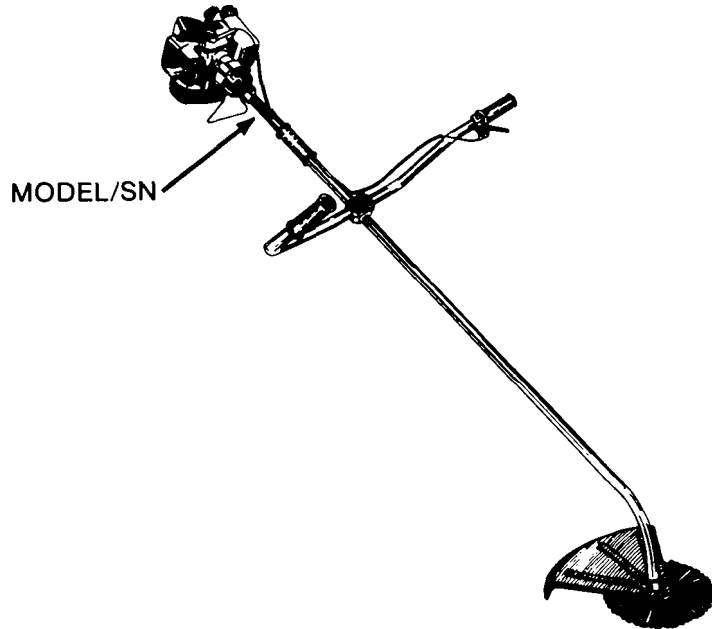
WALK BEHIND MOWERS WHEELS AND TIRES (cont'd)

<u>MODEL</u>	<u>S/N</u>	<u>REAR</u>	<u>FRONT</u>	<u>TREAD</u>	<u>TYPE</u>	<u>HUB CAP</u>
9052	01	1751839	1751839	Bolens	Steel	1752046
9053	01	1751839	1751839	Bolens	Steel	1752046
	02	1755995	1755995	"T"	Steel	1752046
9062	01/02	1751840	1751839	Bolens	Steel - (rear w/gear)	1752046
	03/04	1756376	1755995	"T"	Steel - (rear w/gear)	1752046
9064	01/02	1751840	1751839	Bolens	Steel - (rear w/gear)	1752046
9074	01/02	1751840	1751839	Bolens	Steel - (rear w/gear)	1752046
	03/04	1756376	1755995	"T"	Steel - (rear w/gear)	1752046
9262	01	1751840	1751839	Bolens	Steel - (rear w/gear)	1752046
	01	1756376	1755995	"T"	Steel - (rear w/gear)	
9535	01	1725667	1725667	Smooth	Plastic	1723630
9544	01	1725667	-----	Smooth	Plastic	1723630
		-----	1753679	Checkerboard	Plastic	1723630
9545	01	1725667	-----	Smooth	Plastic	1723630
		-----	1723679	Checkerboard	Plastic	1723630
9635	01	1731201	1731201	Smooth	Plastic	1723630
9444	01	1731201	-----	Smooth	Plastic	1723630
		-----	1731200	Checkerboard	Plastic	1723630
9445	01	1731201	-----	Smooth	Plastic	1723630
		-----	1731200	Checkerboard	Plastic	1723630
11300/01	01	1754230	1754231	"T"	Steel - (rear w/gear)	1752046
34007	01	1761981	1762021	"T"	Steel	1762241
34020	01/02	1765740	1765740	Lug	Plastic	None
34021	01/02	1765740	1765750	Lug	Plastic	None
34022	01/02	1765740	1765750	Lug	Plastic	None
34023	01/02	1765740	1765750	Lug	Plastic	None
34311	01	1765740	1765750	Lug	Plastic	None
34050	01	1767773	1767773	Lug	Plastic	None
34051	01	1767773	1767772	Lug	Plastic	None
34052	01	1767773	1767772	Lug	Plastic	None
34053	01	1767773	1767772	Lug	Plastic	None
34311	01	1765740	1765750	Lug	Plastic	None
34312	01	1767773	1767772	Lug	Plastic	None
34313	01	1765740	1765750	Lug	Plastic	None

BRUSHCUTTER IDENTIFICATION

2

Brushcutter/Power Scythe



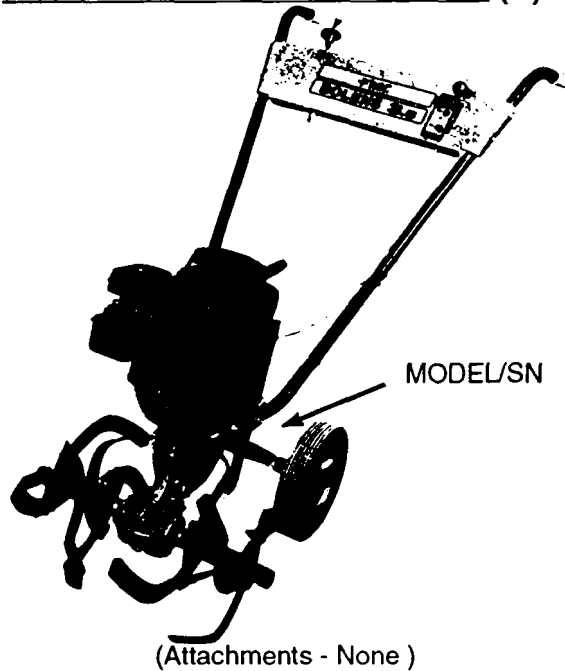
BRUSHCUTTER MODELS AND SPECIFICATIONS

SKU/Model	Serial No.	Engine Model & Type	H.P.	Remarks
1985 - Present Power Scythe				
4989 (1985)	H1000-H7507	Tec TC-200-2001C (1)	1.6	Standard Equip. (all models)
10788 (1986)	H007508-H010507	Tec TC-200-2001C (1)	1.6	Mono Filament, Tri Kut & Brush Blade
11069 (1987 & Later)	H110508/Up	Tec TC-200-2001C (1)	1.6	Optional Equip.
52025		Tec TC-300-3130C (1)	1.6	H212090-8" Tri Cut Blade H211519- Monofiliment Head H213485- Slash Head H214190-9" Brush Blade

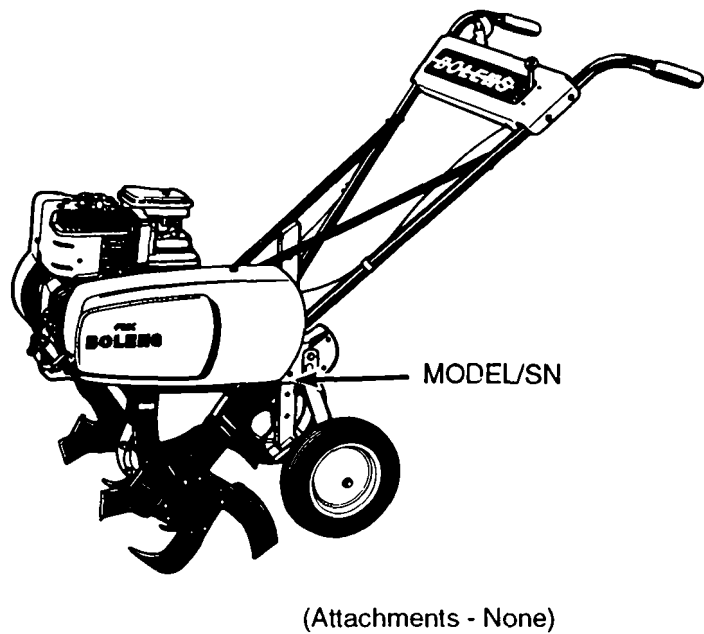
1 - 2 Cycle

ROTARY TILLER IDENTIFICATION

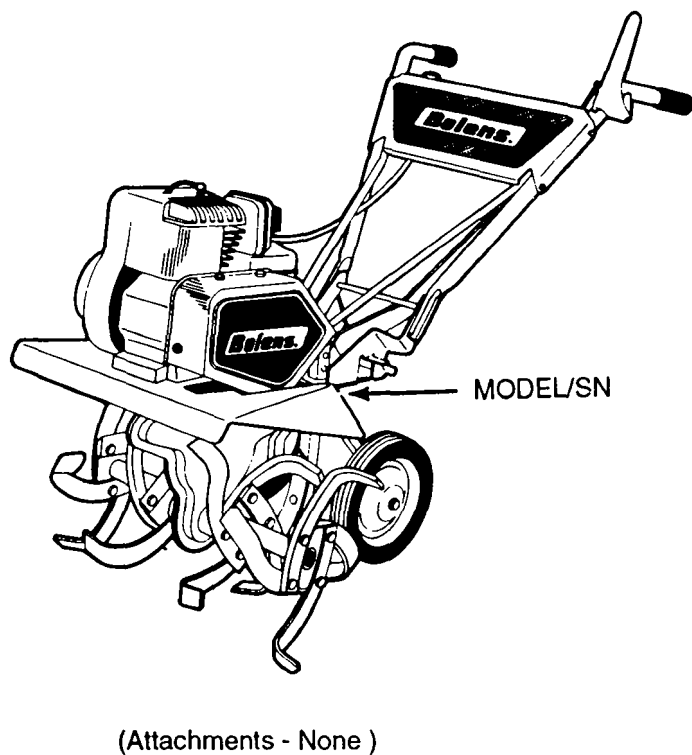
FRONT TINE - VERTICAL SHAFT (A)



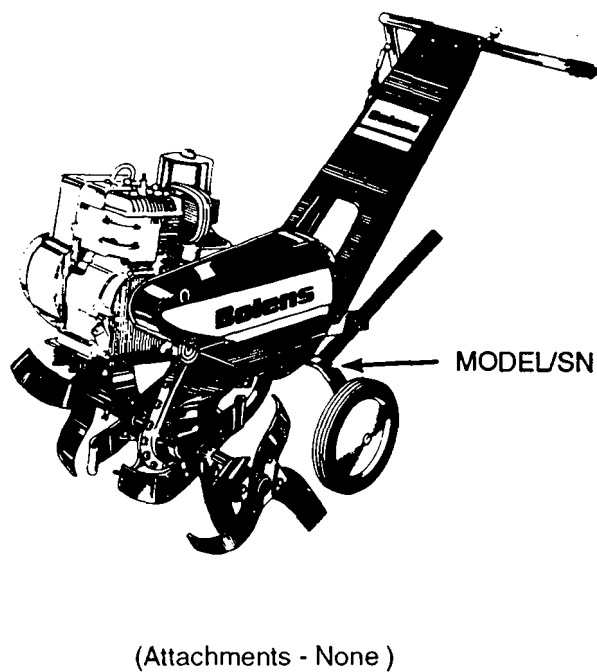
FRONT TINE - CHAIN DRIVE (B)



FRONT TINE - CHAIN DRIVE (C)

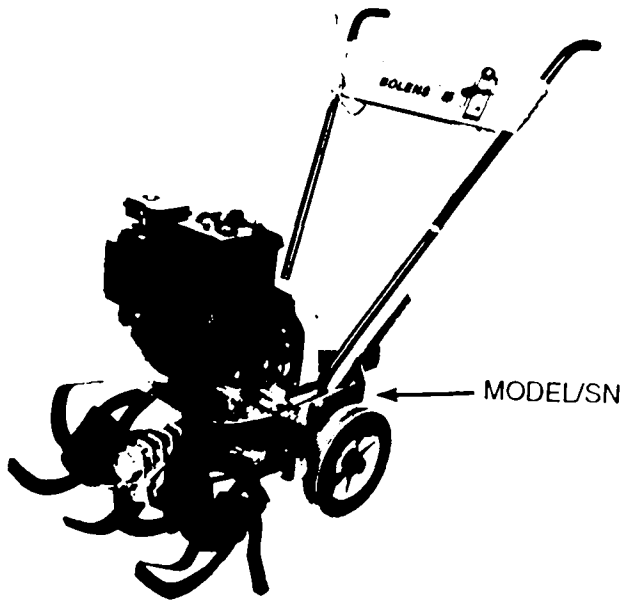


FRONT TINE - CHAIN DRIVE (D)



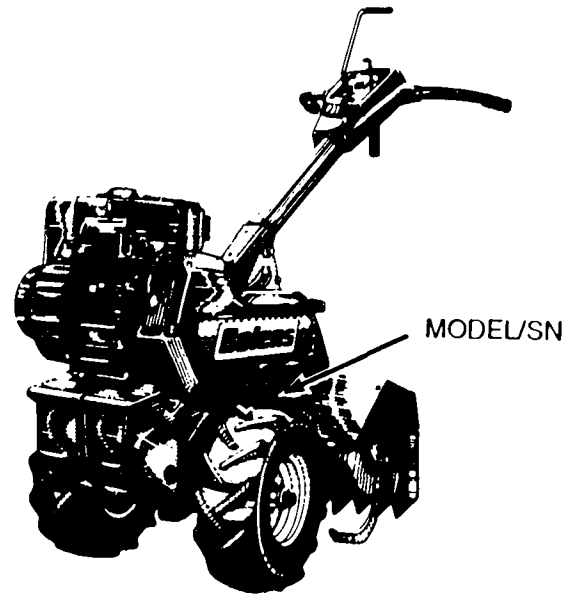
ROTARY TILLER IDENTIFICATION (CONT'D)

FRONT TINE - HORIZONTAL DRIVE (E)



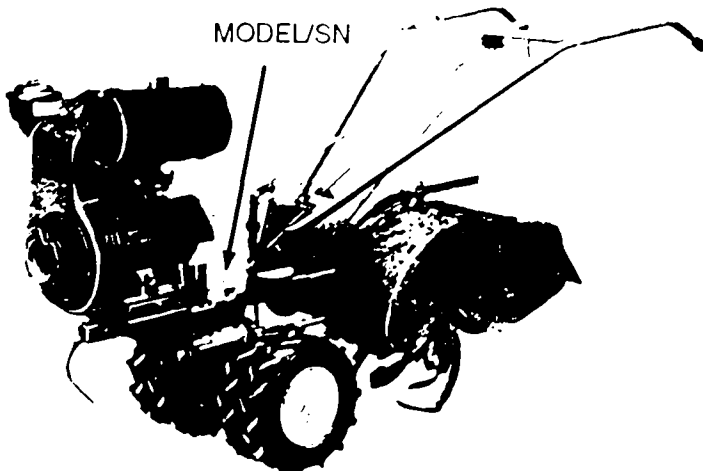
(Attachments - None)

REAR TINE - CHAIN DRIVE (F)



(Attachments - None)

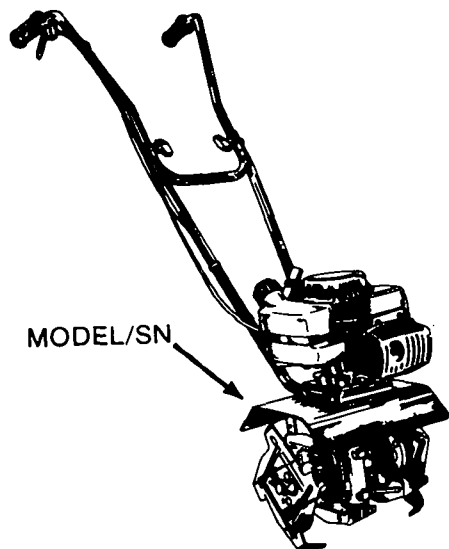
REAR TINE - WHEEL DRIVE (G)



(Attachments - None)

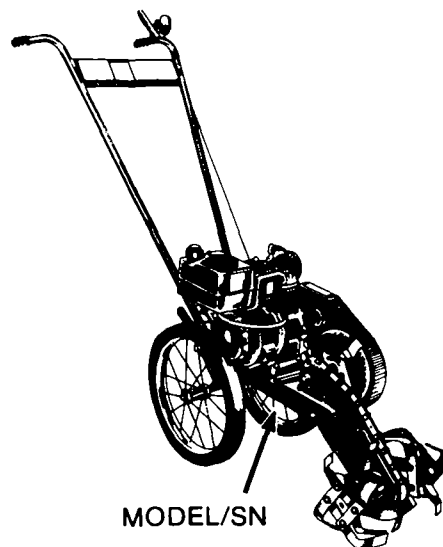
ROTARY TILLER IDENTIFICATION (CONT'D)

SPEEDY HOE®/MINI TILLER (H)



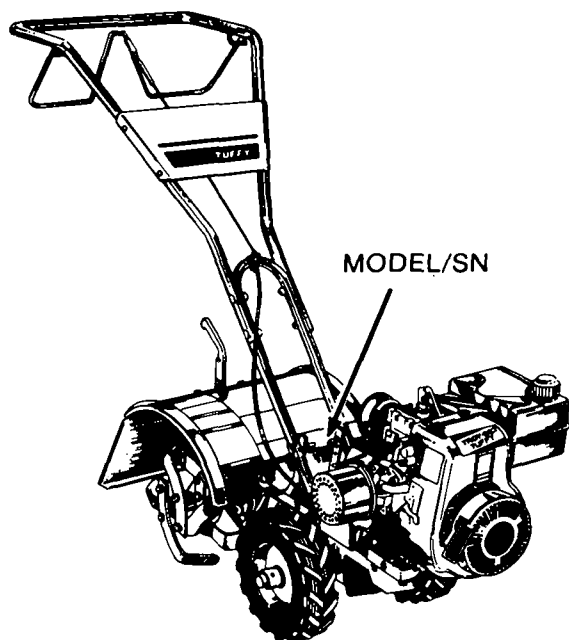
(Attachments - Page 48)

ROTO-ETTE/ CULTIVATOR PLUS® (I)



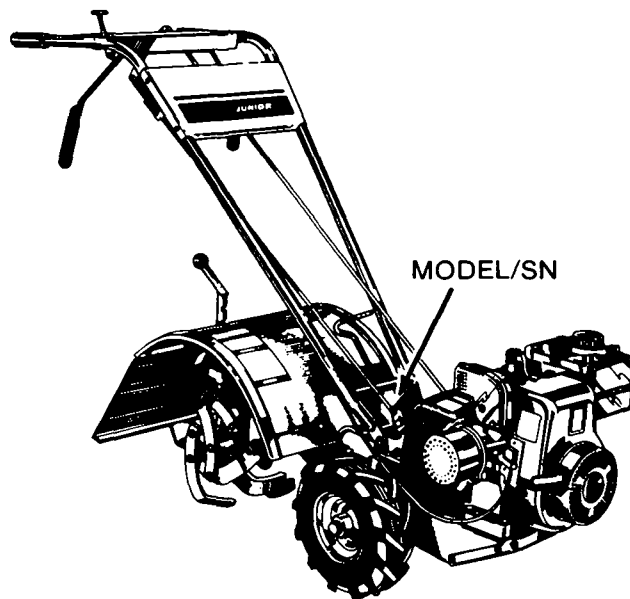
(Attachments - Page 48)

TUFFY® (J)



(Attachments - Page 48)

JUNIOR® (K)

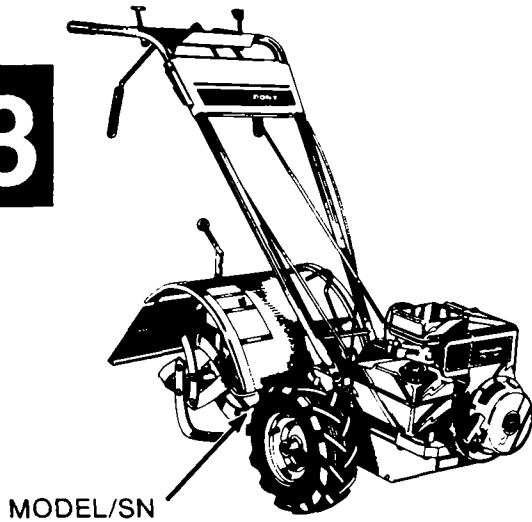


(Attachments - Page 48)

3

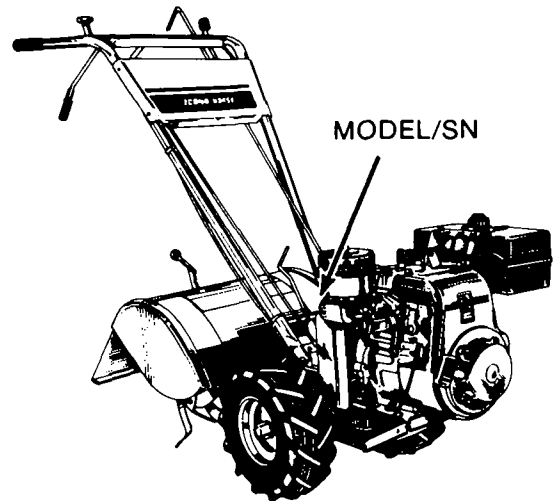
ROTARY TILLER IDENTIFICATION (CONT'D)

PONY® (L)



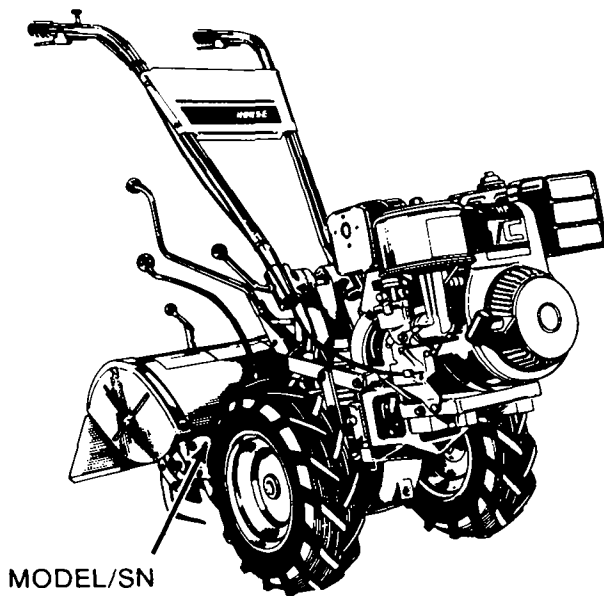
(Attachments - Page 48)

ECONO-HORSE® (M)



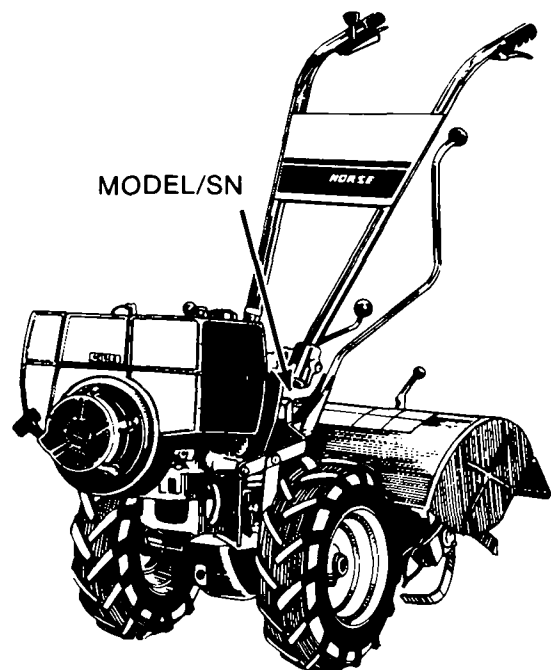
(Attachments - Page 48)

Standard HORSE® (N)



(Attachments - Page 48)

Professional HORSE® (O)



(Attachments - Page 48)

ROTARY TILLER MODELS AND SPECIFICATIONS

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1954/1955							
M16	ME	NA	G	Cl. 990-100	2.5	16"	Horiz. Wheel Drive
BA12C2	ME	NA	G	Cl.	2.0	12"	Horiz. Wheel Drive
BA12C3	ME	NA	G	Cl.	3.0	12"	Horiz. Wheel Drive
BA12C4	ME	NA	G	Cl. D1107-C5B	3.0	12"	Horiz. Wheel Drive
BA16W4 1/2	ME	NA	G	Wis. ACN	4.5	16"	Horiz. Wheel Drive
BA16W6	ME	NA	G	Wis. BKN	6.0	16"	Horiz. Wheel Drive
BA24W6	ME	NA	G	Wis. BKN	6.0	24"	Horiz. Wheel Drive
1956							
61	ME	NA	A	Cl. VS100-98928	2.5	16"	Vertical
M16A	ME	NA	G	Cl. 990-100	3.0	16"	Horizontal
M16	ME	NA	G	Cl. 3100	3.0	16"	Horizontal
BA12C3	ME	NA	G	Cl. D1107-C5B	3.0	12"	Horiz. Wheel Drive
BA16W4 1/2	ME	NA	G	Wis. ACN	4.5	16"	Horiz. Wheel Drive
BA16W6	ME	NA	G	Wis. BKN	6.0	16"	Horiz. Wheel Drive
BA24W6	ME	NA	G	Wis. BKN	6.0	24"	Horiz. Wheel Drive
710	ME	NA	NA	Elec.	NA	10"	Vertical
1957							
61	ME	NA	A	Cl. VS100-98928	2.5	12"	Vertical
61	ME	NA	G	B&S 6BH-900834	2.25	12"	Vertical
M16A	ME	NA	G	Cl. 3100	3.0	16"	Horizontal
M16B	ME	NA	G	Cl. 3100	3.0	16"	Horizontal
M16D	ME	NA	G	Cl. 900-2170	3.0	16"	Horizontal
BA12	ME	NA	G	Cl. D1107-C5B	3.0	12"	Horiz. Wheel Drive
BA16	ME	NA	G	Wis. BKN	6.2	16"	Horiz. Wheel Drive
BA24	ME	NA	G	Wis. BKN	6.2	24"	Horiz. Wheel Drive
70	B	NA	G	Ko. K91-31146A	3.6	16"	Horiz. Wheel Drive
710	B	NA	NA	Elec.	NA	10"	Vertical
1958							
2012	B	NA	E	Cl.	3.0	12"	Horiz. Wheel Drive
2016	B	NA	E	Cl. 900-2206	3.0	16"	Horizontal
2017	B	NA	E	Cl. 900-2170	3.0	16"	Horizontal
2063	B	NA	A	B&S 81702-944599	2.75	12"	Vertical
2071	B	NA	G	Ko. K91-31146A	3.6	16"	Horiz. Wheel Drive
2076	B	NA	G	Wis. BKN	7.0	16"	Horiz. Wheel Drive
2080 (80-01)	B	NA	G	Wis. AENL-146358	9.2	18"	Horiz. Wheel Drive
2710	B	NA	NA	Elec.	NA	10"	Vertical
1959							
2054	B	NA	A	La. LV22-H3228	2.25	12"	Vertical
2055	B	NA	A	Cl. VS3100-1124	3.25	12"	Vertical
2066	B	NA	E	B&S 81312-943584	3.0	16"	Horiz. Reverse
2067	B	NA	E	Cl. 900-2206	3.0	16"	Horiz. Reverse
2072	B	NA	G	Ko. K91-31146A	4.0	16"	Horiz. Wheel Drive
2077	B	NA	G	Ko. K161-28308E	7.0	16"	Horiz. Wheel Drive
2080 (80-01)	B	NA	G	Wis. AENL-146358	9.2	18"	Horiz. Wheel Drive

* B - Bolens

ME - Milwaukee Equipment

** - See Pages 28 & 29

NA - Not Applicable

More Footnotes: Page 47

ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1960							
2027	B	NA	A	La. LV30	3.0	17"	Vertical
2044	B	NA	A	La. LV25C-1090P	2.5	17"	Vertical
2046	B	NA	E	B&S 81392-9436963	3.0	17"	Horiz. Reverse
2048	B	NA	E	La. K35-D1080P	3.5	20"	Horiz. Reverse
2072	B	NA	G	Ko. K91-31146A	4.0	16"	Horiz. Wheel Drive
2077	B	NA	G	Ko. K161-28308E	7.0	16"	Horiz. Wheel Drive
2080	B	NA	G	Wis. AENL-146358	9.2	18"	Horiz. Wheel Drive
1961							
2033	B	NA	A	Cl. VS4100-2136	3.0	17"	Vertical
2051	B	NA	A	Cl. VS2100-3200	2.25	17"	Vertical
2056	B	NA	E	B&S 81392	3.0	17"	Horiz. Reverse
2058	B	NA	E	La. H35-2105	3.5	20"	Horiz. Reverse
2064	B	NA	E	Cl. B1290-1272	4.0	16"	Horiz. 2 Spds. Fwd.
2072	B	NA	G	Ko. K91-31146A	4.0	16"	Horiz. Wheel Drive
2077	B	NA	G	Ko. K161-28308E	7.0	16"	Horiz. Wheel Drive
1962/1963							
2041	B	N/A	A	B&S 82902-015701	3.0	17"	Vertical
2064	B	N/A	E	Cl. B1290-1272	4.5	16"	Horiz. 2 Spds. Fwd.
2100	B	N/A	E	B&S 80392-953018	3.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1964							
2041-02	B	N/A	A	B&S 82902-015701	3.0	17"	Vertical
2101-01	B	N/A	E	B&S 100292-015401	4.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1965							
2041-03	B	N/A	A	B&S 82902-015701	3.0	17"	Vertical
2101-01	B	N/A	E	B&S 100292-015401	4.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	B	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	B	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1966							
2042-01	B	N/A	A	B&S 92902-015201	3.5	17"	Vertical
2101-01-02	B	N/A	E	B&S 100292-015401	4.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.

* B - Bolens

TB - Troy-Bilt

** See Pages 28, 29 & 31

NA - Not Applicable

More Footnotes: Page 47

ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1967							
2045-01	B	NA	A	B&S 92902-015201	3.5	17"	Vertical
2102-01	B	NA	E	B&S 130292-160245	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1968							
2045-01	B	N/A	A	B&S 92902-015201	3.5	17"	Vertical
2102-01	B	N/A	E	B&S 130292-160245	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1969							
2045-02	B	N/A	A	B&S 92902-070401	3.5	17"	Vertical
2103-01	B	N/A	E	B&S 130292-012501	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1970							
2049-01	B	N/A	A	B&S 92902-070401	3.5	17"	Vertical
2091-01	B	N/A	E	B&S 100202-014508	4.0	17"	Horiz.
2104-01	B	N/A	E	B&S 130292-012506	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Tec HH60-105115H	6.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Koh K161T-2811293	7.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1971							
2049-01	B	N/A	A	B&S 92902-070401	3.5	17"	Vertical
2091-01	B	N/A	E	B&S 100202-014508	4.0	17"	Horiz.
2104-01	B	N/A	E	B&S 130292-012506	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Tec HH60-105115H	6.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Koh K161T-281293	7.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1972							
2135-01	B	N/A	A	B&S 92902-070401	3.5	17"	Vertical
2150-01	B	N/A	E	B&S 130292-014103	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Tec HH60-105115H	6.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Koh K161T-281293	7.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.

* B - Bolens

TB - Troy-Bilt

** See Pages 28, 29 & 31

NA - Not Applicable

More Footnotes: Page 47

ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1973							
2135-02	B	NA	A	B&S 92902-131601	3.5	17"	Vertical
2150-01	B	NA	E	B&S 130292-014103	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Tec HH60-105115H	6.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Koh K161T-281293	7.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1974							
2135	B	0300101/UP	A	B&S 92902-131601	3.5	17"	Vertical
2150	B	0200101/UP	E	B&S 130292-014103	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Tec HH60-105115H	6.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	Koh K161T-281293	7.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1975							
2135	B	0400101/UP	A	B&S 92902-131601	3.5	17"	Vertical
2150	B	0300101/UP	E	B&S 130292-014103	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	1001-2730	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001-2730	N	Tec HH60-105115H	6.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001-2730	N	Koh K161T-281293	7.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	1001-2730	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1976							
2135	B	0400101/UP	A	B&S 92902-131601	3.5	17"	Vertical
2150	B	0300101/UP	E	B&S 130292-014103	5.0	16"	Horiz. Reverse
2230	B	0100101/UP	B	B&S 80202-051001	3.0	24"	Chain Drive
2235	B	0100101/UP	A	B&S 92902-131602	3.5	17"	Vertical
2250	B	0100101/UP	B	B&S 130202-033501	5.0	24"	Chain Drive
2255	B	0100101/UP	E	B&S 130292-061101	5.0	16"	Horiz. Reverse
HORSE I							
N/A	TB	2731/UP	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	2731/UP	N	Tec HH60-105115H	6.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	2731/UP	N	Koh K161T-281293	7.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	2731/UP	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
PONY I							
N/A	TB	P1001-P12183	L	B&S 100292-0521	4.0	14.5"	
20458/60/63	TB	P1001-P12183	L	B&S 130297-0782 (1)	5.0	14.5"	
20459/61/62	TB	P1001-P12183	L	B&S 1302929-0793	5.0	14.5"	
1977							
2230	B	0100101/UP	B	B&S 80202-0510	3.0	24"	Chain Drive
22351	B	0100101/UP	A	B&S 92902-131602	3.5	17"	Vertical
2250	B	0100101/UP	B	B&S 130202-0335	5.0	24"	Chain Drive
2255	B	0100101/UP	E	B&S 130292-061101	5.0	16"	Horiz. Reverse
PONY I							
N/A	TB	P12184-P21735	L	B&S 100292-0521	4.0	14.5"	
20458/60/63	TB	P12184-P21735	L	B&S 130297-0782 (1)	5.0	14.5"	
20459/61/62	TB	P12184-P21735	L	B&S 130292-0793	5.0	14.5"	

* B - Bolens

TB - Troy-Bilt

** See Pages 28, 29 & 31

NA - Not Applicable

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ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1977 (cont'd)							
HORSE I							
N/A	TB	254202-299725	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	254202-299725	N	Tec HH60-105115H	6.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	254202-299725	N	Koh K161T-281293	7.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	254202-299725	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
1978							
2230	B	0100101/UP	B	B&S 80202-051002	3.0	24"	Chain Drive
2235	B	0200101/UP	A	B&S 92902-131602	3.5	17"	Vertical
2250	B	0100101/UP	B	B&S 130202-074801	5.0	24"	Chain Drive
2255	B	0100101/UP	E	B&S 130292-061101	5.0	16"	Horiz. Reverse
PONY I							
20458/60/63	TB	P21736-P33556	L	B&S 130297-0782 (1)	5.0	14.5"	
20459/61/62	TB	P21736-P33556	L	B&S 130292-0793	5.0	14.5"	
HORSE I							
N/A	TB	299726-315295	N	CL 498-0301-280	4.5	20"	2 Spd./2 Belt & Rev.
N/A	TB	299726-315295	N	Tec HH60-105115H	6.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	299726-315295	N	Koh K161T-281293	7.0	20"	2 Spd./2 Belt & Rev.
N/A	TB	299726-315295	N	B&S 195432-0149	8.0	20"	2 Spd./2 Belt & Rev.
HORSE II							
1648/55	TB	314152-368621	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.- Reverse
1649/56	TB	314152-368621	N	B&S 195432-0149	8.0	20"	4 Spd.- Reverse
1650957/67	TB	314152-368621	N	Koh K161T-281293	7.0	20"	4 Spd.- Reverse
1651/52/58/59/65/66	TB	314152-368621	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.- Reverse
1653/54/60/61/62/63/64	TB	314152-368621	N	Tec HH60-105127J	6.0	20"	4 Spd.- Reverse
1979							
2230	B	0200101/UP	B	B&S 80202-051002	3.0	24"	Chain Drive
2235	B	0200101/UP	A	B&S 92902-131602	3.5	17"	Vertical
2250	B	0200101/UP	B	B&S 130202-074801	5.0	24"	Chain Drive
2255	B	0100101/UP	E	B&S 130292-061101	5.0	16"	Horiz., Reverse
PONY I							
20458/60/63	TB	P33557-P45772	L	B&S 130297-0782 (1)	5.0	14.5"	
20459/61/62	TB	P33557-P48772	L	B&S 130292-0793	5.0	14.5"	
HORSE II							
1648/55/69	TB	368622-439736	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.- Reverse
1649/56/68	TB	368622-439736	N	B&S 195432-0149	8.0	20"	4 Spd.- Reverse
1650957/67	TB	368622-439736	N	Koh K161T-281293	7.0	20"	4 Spd.- Reverse
1651/52/58/59/65/66	TB	368622-439736	N	Tec HH60-105126J	6.0	20"	4 Spd.- Reverse
1653/54/60/61/63/64	TB	368622-439736	N	Tec HH60-105127J	6.0	20"	4 Spd.- Reverse
1980							
PONY I							
20458/60/63	TB	P48773-P68033	L	B&S 130297-0782 (1)	5.0	14.5"	
20459/61/62	TB	P48773-P68033	L	B&S 130292-0793	5.0	14.5"	
HORSE II							
1648/55/69	TB	435849-518348	N	B&S 195437-0151 (1)	8.0	20"	4 Spd.- Reverse
1649/56/68	TB	435849-518348	N	B&S 195432-0149	8.0	20"	4 Spd.- Reverse
1650/57/67	TB	435849-518348	N	Koh K161T-281293	7.0	20"	4 Spd.- Reverse
1651/52/58/59/65/66	TB	435849-518348	N	Tec HH60-105126J	6.0	20"	4 Spd.- Reverse
1653/54/60/61/63/64	TB	435849-518348	N	Tec HH60-105127J	6.0	20"	4 Spd.- Reverse

* B - Bolens
TB - Troy-Bilt

** See Pages 28, 29 & 31
NA - Not Applicable
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ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1981							
PONY Jr.							
50000	TB	M1001-M1273	L	Tec H35-45593R	3.5	14.5"	Reverse Disc
PONY I							
20458/60/63	TB	P68034-P88131	L	B&S 130297-0782 (1)	5.0	14.5"	
20459/61/62	TB	P68034-P88131	L	B&S 130292-0793	5.0	14.5"	
SUPER PONY							
20558	TB	P80157-P80408	L	B&S 130292-0793	5.0	16"	
20559	TB	P80157-P80408	L	B&S 130297-0782 (1)	5.0	16"	
PONY II							
20570/73	TB	P88132-P89465	L	B&S 130292-0793	5.0	16"	
20571/74	TB	P88132-P89465	L	B&S 130297-0782 (1)	5.0	16"	
HORSE II							
1648/55/69	TB	518349-590135	N	B&S 195437-0151 (1)	8.0	20"	4 Spd. - Reverse
1649/56	TB	518349-590135	N	B&S 195432-0149	8.0	20"	4 Spd. - Reverse
1650/57/67	TB	518349-590135	N	Koh K161T-281293	7.0	20"	4 Spd. - Reverse
1651/52/58/59/65/66	TB	518349-590135	N	Tec HH60-105126J (1)	6.0	20"	4 Spd. - Reverse
1653/54/60/61/63/64	TB	518349-590135	N	Tec HH60-105127J	6.0	20"	4 Spd. - Reverse
1982							
JUNIOR I							
50126/50127	TB	M1274-M8203	K	Tec H35-45593R	3.5	14.5"	Reverse Disc
JUNIOR II							
501272/50173	TB	M8204-M17011	K	Tec H35-45593R	3.5	14.5"	Reverse
50204	TB	M8204-17011	K	Tec H35-45606S (1)	3.5	14.5"	Reverse
PONY II							
20570/73	TB	P89466-P95831	L	B&S 130292-0793	5.0	16"	
20571/74	TB	P89466-P95831	L	B&S 130297-0782 (1)	5.0	16"	
PONY III							
20594/20595	TB	S101751-S117138	L	B&S 130292-0900	5.0	16"	
20596/20597	TB	S101751-S117138	L	B&S 130297-0901 (1)	5.0	16"	
HORSE II							
1648/55/69	TB	590136-639999	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.-Reverse
1649/56/68	TB	590136-639999	N	B&S 195432-0149	8.0	20"	4 Spd.-Reverse
1650/57/67	TB	590136-639999	N	Koh K161T-281293	7.0	20"	4 Spd.-Reverse
1651/52/58/59/65/66	TB	590136-639999	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Reverse
1653/54/60/61/63/64	TB	590136-639999	N	Tec HH60-105127J	6.0	20"	4 Spd.-Reverse
HORSE III							
2215/16/17/18	TB	640000-650219	N	Tec HH60-10527J	6.0	20"	4 Spd.-Reverse
2219/20/21/22	TB	640000-650219	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Reverse
2223/24	TB	640000-650219	N	Koh M8T-PS301512	7.0	20"	4 Spd.-Reverse
2225/26	TB	640000-650219	N	B&S 195432-0149	8.0	20"	4 Spd.-Reverse
2227/28	TB	640000-650219	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.-Reverse
6000/01/10/11	TB	640000-650219	N	Tec HH60-105127J	6.0	20"	4 Spd.-Reverse
6100/6101/10/11	TB	640000-650219	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Reverse
7010/11	TB	640000-650219	N	Koh K161T-281293	7.0	20"	4 Spd.-Reverse
7100/01/10/11	TB	640000-650219	N	Tec HMXL70-132503	7.0	20"	4 Spd.-Reverse
7200/01/10/11	TB	640000-650219	N	Tec HMXL70-132504 (1)	7.0	20"	4 Spd.-Reverse
8010/11	TB	640000-650219	N	B&S 195432-0149	8.0	20"	4 Spd.-Reverse
8110/11	TB	640000-650219	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.-Reverse
8710/11	TB	640000-650219	N	Koh M8T-PS301513	8.0	20"	4 Spd.-Reverse
8810/11	TB	640000-650219	N	Koh M8T-PS301513 (1)	8.0	20"	4 Spd.-Reverse

* B - Bolens

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TB - Troy-Bilt

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ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1983							
2152	B	0100101/UP	C	B&S 130202-0135	5.0	12-26"	FT Chain Driven
2162	B	0100101/UP	F	B&S 130292-0803-01	5.0	20"	RT Wheel Driven
CULTIVATOR PLUS							
4982	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	
5017	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Roto-ette
60000	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Precision
60110/60111	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	
60250	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Modified
JUNIOR II							
50172/73	TB	M17012/UP	K	Tec H35-45593R	3.5	14.5"	Reverse
50204	TB	M17012/UP	K	Tec H35-45606S (1)	3.5	14.5"	Reverse
PONY III							
20594/95	TB	S117319-S15911	L	B&S 130292-1900	5.0	16"	
20596/97	TB	S117319-S15911	L	B&S 130297-1901	5.0	16"	
HORSE III							
2215/16/17/18	TB	650220-762558	N	Tec HH60-105127J	6.0	20"	4 Spd.-Rev.
2219/20/21/22	TB	650220-762558	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Rev.
2223/24	TB	650220-762558	N	Koh M8T-PS301512	7.0	20"	4 Spd.-Rev.
2225/26	TB	650220-762558	N	B&S 195432-0149	8.0	20"	4 Spd.-Rev.
2227/28	TB	650220-762558	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.-Rev.
2308	TB	670959-672560	N	B&S 195432-0149	8.0	20"	4 Spd.-Rev.- U-Haul
6000/01/10/11	TB	650220-762558	N	Tec HH60-105127J	6.0	20"	4 Spd.-Rev.
6100/10/1101	TB	650220-762558	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Rev.
7010/11	TB	650220-762558	N	Koh K161T-281293	7.0	20"	4 Spd.-Rev.
7100/01/10/11	TB	650220-762558	N	Tec HMXL70-132503	7.0	20"	4 Spd.-Rev.
7200/01/10/11	TB	650220-762558	N	Tec HMXL70-132504 (1)	7.0	20"	4 Spd.-Rev.
8010/11	TB	650220-762558	N	B&S 195432-0149	8.0	20"	4 Spd.-Rev.
8110/11	TB	650220-762558	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.-Rev.
8710/11	TB	650220-762558	N	Koh M8T-PS301512	8.0	20"	4 Spd.-Rev.
8810/11	TB	650220-762558	N	Koh M8T-PS301513 (1)	8.0	20"	4 Spd.-Rev.
10056	TB	705706-711166	N	Wis. Robin	8.0	20"	4 Spd.-Rev.- U-Haul
1984							
2152	B	0100101/UP	C	B&S 130202-0135	5.0	12-26"	FT Chain Driven
2162	B	0100101/UP	F	B&S 130292-0803-01	5.0	22"	RT Wheel Driven
CULTIVATOR PLUS							
4982	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	
5017	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Roto-ette
60000	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Precision
60110/60111	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	
60250	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Modified
JUNIOR II							
50172/73	TB	M17012/UP	K	Tec H35-45593R	3.5	14.5"	Reverse
50204	TB	M17012/UP	K	Tec H35-45606S (1)	3.5	14.5"	Reverse
PONY III							
20594/95	TB	S117319-S15911	L	B&S 130292-1900	5.0	16"	
20596/97	TB	S117319-S15911	L	B&S 130297-1901 (1)	5.0	16"	

* B - Bolens

TB - Troy-Bilt

** See Pages 28, 29, 30 & 31

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ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1984 (cont'd)							
HORSE III							
2215/16/17/18	TB	650220-762558	N	Tec HH60-105127J	6.0	20"	4 Spd.-Rev.
2219/20/21/22	TB	650220-762558	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Rev.
2223/24	TB	650220-762558	N	Koh M8T-PS301512	7.0	20"	4 Spd.-Rev.
2225/26	TB	650220-762558	N	B&S 195432-0149	8.0	20"	4 Spd.-Rev.
2227/28	TB	650220-762558	N	B&S 195437-1050 (1)	8.0	20"	4 Spd.-Rev.
2308	TB	670959-672560	N	B&S 195432-0149	8.0	20"	4 Spd.-Rev.- U-Haul
6000/01/10/11	TB	650220-762558	N	Tec HH60-105127J	6.0	20"	4 Spd.-Rev.
6100/10/1101	TB	650220-762558	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Rev.
7010/11	TB	650220-762558	N	Koh K161T-281293	7.0	20"	4 Spd.-Rev.
7100/01/10/11	TB	650220-762558	N	Tec HMXL70-132503	7.0	20"	4 Spd.-Rev.
7200/01/10/11	TB	650220-762558	N	Tec HMXL70-132504 (1)	7.0	20"	4 Spd.-Rev.
8010/11	TB	650220-762558	N	B&S 195432-0149	8.0	20"	4 Spd.-Rev.
8110/11	TB	650220-762558	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.-Rev.
8710/11	TB	650220-762558	N	Koh M8T-PS301512	8.0	20"	4 Spd.-Rev.
8810/11	TB	650220-762558	N	Koh M8T-PS301512 (1)	8.0	20"	4 Spd.-Rev.
10056	TB	705706-711166	N	Wis. Robin	8.0	20"	4 Spd.-Rev.- U-Haul
1985							
2142	B	0100101/UP	C	B&S 80202-1827-01	3.0	7-22"	FT Chain Driven
2152	B	0100101/UP	C	B&S 130202-0135	5.0	12-26"	FT Chain Driven
2162	B	0100101/UP	F	B&S 130292-0803-01	5.0	22"	RT Wheel Driven
2164	B	0100101/UP	F	B&S 130292-1862-01	5.0	22"	RT Wheel Driven
CULTIVATOR PLUS							
4982	TB	C001001/UP	I	Tec H30-35346R (1)	3.0	7-12"	
5017	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Roto-ette
60000	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Precision
60110/11	TB	C001001/UP	I	Tec H30-35346R (1)	3.0	7-12"	
60250	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Modified
JUNIOR II							
50172/73	TB	TO/M44764	K	Tec H35-45593R (1)	3.5	14.5"	Reverse
50204	TB	TO/M44764	K	Tec H35-45606S (1)	3.5	14.5"	Reverse
PONY III							
20594/95	TB	S15912-S164132	L	B&S 130292-1900	5.0	16"	
20596/97	TB	S15912-S164132	L	B&S 130297-1901 (1)	5.0	16"	
PONY IV							
5010/11	TB	S164133-179374	L	B&S 130292-1900	5.0	16"	
5110/11	TB	S164133-179374	L	B&S 130297-1901 (1)	5.0	16"	
HORSE III							
2215/16/17/18	TB	762559-806594	N	Tec HH60-105127J	6.0	20"	4 Spd. - Rev.
2219/20/21/22	TB	762559-806594	N	Tec HH60-105126J (1)	6.0	20"	4 Spd. - Rev.
2223/24	TB	762559-806594	N	Koh M8T-PS301512	7.0	20"	4 Spd. - Rev.
2225/26	TB	762559-806594	N	B&S 195432-0149	8.0	20"	4 Spd. - Rev.
2227/28	TB	762559-806594	N	B&S 195437-0150 (1)	8.0	20"	4 Spd. - Rev.
6000/01/10/11	TB	762559-806594	N	Tec HH60-105127J	6.0	20"	4 Spd. - Rev.
6100/10/1101	TB	762559-806594	N	Tec HH60-105126J (1)	6.0	20"	4 Spd. - Rev.
7010/11	TB	762559-806594	N	Koh K161T-281293	7.0	20"	4 Spd. - Rev.
7100/01/10/11	TB	762559-806594	N	Tec HMXL70-132503	7.0	20"	4 Spd. - Rev.
7200/01/10/11	TB	762559-806594	N	Tec HMXL70-132504 (1)	7.0	20"	4 Spd. - Rev.
8010/11	TB	762559-806594	N	B&S 195432-0149	8.0	20"	4 Spd. - Rev.
8110/11	TB	762559-806594	N	B&S 195432-0150 (1)	8.0	20"	4 Spd. - Rev.
8710/11	TB	762559-806594	N	Koh M8T-PS301513	8.0	20"	4 Spd. - Rev.
8810/11	TB	762559-806594	N	Koh M8T-PS301513 (1)	8.0	20"	4 Spd. - Rev.

* B - Bolens More Footnotes: Page 47

TB - Troy-Bilt

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ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1986							
2142	B	0100101/UP	C	B&S 80202-1827-01	3.0	7-22"	FT Chain Driven
2152	B	0100101/UP	C	B&S 130202-0135	5.0	12-26"	FT Chain Driven
2164	B	0100101/UP	F	B&S 130292-1862-01	5.0	22"	RT Wheel Driven
CULTIVATOR PLUS							
4982	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	
5017	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Roto-ette
60000	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Precision
60110/11	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	
60250	TB	C001001/UP	I	Tec H30-35346R	3.0	7-12"	Modified
JUNIOR II							
50172/73	TB	M00447650-M0067998	K	Tec H35-45593R	3.5	14.5"	Reverse
50204	TB	M00447650-M0067998	K	Tec H35-45606S (1)	3.5	14.5"	Reverse
JUNIOR III							
5210/11	TB	M67998-M68941	K	Tec H35-45593R	3.5	14.5"	Reverse
5310/11	TB	M67998-M68941	K	Tec H35-45606S (1)	3.5	14.5"	Reverse
PONY IV							
5010/11	TB	S179375-S186071	L	B&S 130292-1900	5.0	16"	
5110/11	TB	S179375-S186071	L	B&S 130297-1901 (1)	5.0	16"	
PONY V							
5040/41	TB	S0186073-S194233	L	B&S 130292-1900	5.0	16"	
5150/51	TB	S0203126-S194233	L	B&S 130277-1901 (1)	5.0	16"	
ECONO HORSE							
6210/11	TB	E0001001-E0002275	M	Tec H60-75500N	6.0	18"	
6310/11	TB	E0001001-E0002275	M	Tec H60-75501N (1)	6.0	18"	
HORSE III							
2215/16/17/18	TB	806595-841755	N	Tec HH60-105127J	6.0	20"	4 Spd.-Rev.
2219/20/21/22	TB	806595-841755	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Rev.
2223/24	TB	806595-841755	N	Koh M8T-PS301512	7.0	20"	4 Spd.-Rev.
2225/26	TB	806595-841755	N	B&S 195432-0149	8.0	20"	4 Spd.-Rev.
2227/28	TB	806595-841755	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.-Rev.
6000/01/10/11	TB	806595-841755	N	Tec HH60-105127J	6.0	20"	4 Spd.-Rev.
6100/01/10/11	TB	806595-841755	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Rev.
7010/11	TB	806595-841755	N	Koh K161T-281293	7.0	20"	4 Spd.-Rev.
7100/01/10/11	TB	806595-841755	N	Tec HMXL70-132503	7.0	20"	4 Spd.-Rev.
1987							
SPEEDY HOE							
11078	TB	HH0010000-HH023799	H	Tec TC200-2026C (2)	1.5	6-9"	Hoffco
CULTIVATOR PLUS							
4982	TB	To/C017818	I	Tec H30-35346R	3.0	7-12"	
5017	TB	To/C017818	I	Tec H30-35346R	3.0	7-12"	Roto-ette
5027	TB	To/C017818	I	Tec H30-35346R	3.0	7-12"	(4)
60000	TB	To/C017818	I	Tec H30-35346R	3.0	7-12"	Precision
60110/11	TB	To/C017818	I	Tec H30-35346R	3.0	7-12"	
60250	TB	To/C017818	I	Tec H30-35346R	3.0	7-12"	Modified
JUNIOR III							
5210/11	TB	M68942-M75089	K	Tec H35-45593R	3.5	14.5"	Reverse
5310/11	TB	M68942-M75089	K	Tec H35-45606S (1)	3.5	14.5"	Reverse

* B - Bolens

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SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1987 (cont'd)							
<u>O.P.C. JR.</u>							
5610/11	TB	M0074690-M77754	K	Tec HS40-55580K	4.0	14"	(4)
5710/11	TB	M0074690-M77754	K	Tec HS40-55580K (1)	4.0	14"	(4)
15006	TB	M0074690-M77754	K	Tec HS40-55580K (1)	4.0	14"	(4)
15006S	TB	M0074690-M77754	K	Tec HS40-55580K	4.0	14"	(4) Sears
15021S	TB	M0074690-M77754	K	Tec HS40-55580K	4.0	14"	(4) Sears
<u>SUPER PONY</u>							
20558	TB	P80157-P80408	L	B&S 130292-0793	5.0	16"	
20559	TB	P80157-P80408	L	B&S 130297-0782 (1)	5.0	16"	
<u>PONY V</u>							
5040/41	TB	S197234-S0203125	L	B&S 130292-1900	5.0	16"	
5150/51	TB	S194234-S0203125	L	B&S 130297-1901 (1)	5.0	16"	
<u>O.P.C. PONY</u>							
5410/11	TB	S0203126-S209896	L	B&S 130292-3016	5.0	16"	(4)
5510/11	TB	S0203126-S209896	L	B&S 130297-3015 (1)	5.0	16"	(4)
15008	TB	S0203126-S209896	L	B&S 130292-3016	5.0	16"	(4)
15008S	TB	S0203126-S209896	L	B&S 130292-3016	5.0	16"	(4) Sears
15020S	TB	S0203126-S209896	L	B&S 130292-3016	5.0	16"	(4) Sears
<u>ECONO HORSE</u>							
6210/11	TB	E0002276-E0008843	M	Tec H60-75500N	6.0	18"	
6310/11	TB	E0002276-E0008843	M	Tec H60-75501N (1)	6.0	18"	
<u>O.P.C.</u>							
<u>ECONO HORSE</u>							
6410/11	TB	E0008844-E0013803	M	Tec H60-75505P	6.0	18"	(4)
6510/11	TB	E0008844-E0013803	M	Tec H60-75505P (1)	6.0	18"	(4)
15010/11	TB	E0008844-E0013803	M	Tec H60-75505P	6.0	18"	(4)
<u>HORSE III</u>							
2215/16/17/18	TB	841756-856106	N	Tec HH60-105127J	6.0	20"	4 Spd.-Rev.
2219/20/21/22	TB	841756-856106	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Rev.
2223/24	TB	841756-856106	N	Koh M8T-PS301512	7.0	20"	4 Spd.-Rev.
2225/26	TB	841756-856106	N	B&S 195432-0149	8.0	20"	4 Spd.-Rev.
2227/28	TB	841756-856106	N	B&S 195437-0150 (1)	8.0	20"	4 Spd.-Rev.
6000/01/10/11	TB	841756-856106	N	Tec HH60-105127J	6.0	20"	4 Spd.-Rev.
6100/01/10/11	TB	841756-856106	N	Tec HH60-105126J (1)	6.0	20"	4 Spd.-Rev.
7010/11	TB	841756-856106	N	Koh M8T-PS301512	7.0	20"	4 Spd.-Rev.
7100/01/10/11	TB	841756-856106	N	Tec HMXL70-132503	7.0	20"	4 Spd.-Rev.
<u>O.P.C. PTO HORSE</u>							
7300/01/10/11	TB	856107-866038	N	Tec HMXL70-132503B	7.0	20"	(4) Rev.
7400/01/10/11	TB	856107-866038	N	Tec HMXL70132504B(1)	7.0	20"	(4) Rev.
7500/01/10/11	TB	856107-866038	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
7600/01/10/11	TB	856107-866038	N	B&S 171437-0535 (1)(3)	7.0	20"	(4) Rev.
8210/11	TB	856107-866038	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
8310/11	TB	856107-866038	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
8311S	TB	856107-866038	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
15019S	TB	856107-866038	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
1988							
PT418	B	0100101/UP	D	B&S 130202-3010-01	4.0	20-26"	FT Chain Drive
<u>SPEEDY HOE</u>							
11078	TB	HH0010000-HH026799	H	Tec TC200-2026C (2)	1.5	6-9"	Hoffco
11381	TB	50000/UP	H	Tec TC200-2026C (2)	1.5	6-9"	Parmi
<u>TUFFY</u>							
5225	TB	X000100-X0012159	J	Tec H30-353875	3.0	14"	1 Spd. - No Rev.

* B - Bolens TB - Troy-Bilt

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ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1988 (cont'd)							
<u>O.P.C. JR.</u>							
5610/11	TB	M77755-M88508	K	Tec HS40-55580K	4.0	14"	(4)
5710/11	TB	M77755-M88508	K	Tec HS40-55581K (1)	4.0	14"	(4)
15006	TB	M77755-M88508	K	Tec HS40-55580K (1)	4.0	14"	(4)
15006S	TB	M77755-M88508	K	Tec HS40-55580K	4.0	14"	(4) Sears
15021S	TB	M77755-M88508	K	Tec HS40-55580K	4.0	14"	(4) Sears
<u>O.P.C. PONY</u>							
5410/11	TB	S209897-S229591	L	B&S 130292-3016	5.0	16"	(4)
5510/11	TB	S209897-S229591	L	B&S 130297-3015 (1)	5.0	16"	(4)
15008	TB	S209897-S229591	L	B&S 130292-3016	5.0	16"	(4)
15008S	TB	S209897-S229591	L	B&S 130292-3016	5.0	16"	(4) Sears
15020S	TB	S209897-S229591	L	B&S 130292-3016	5.0	16"	(4) Sears
<u>O.P.C. ECONO HORSE</u>							
6410/11	TB	E0013804-E0025126	M	Tec H60-75505P	6.0	18"	(4)
6510/11	TB	E0013804-E0025126	M	Tec H60-75506P (1)	6.0	18"	(4)
15010/11	TB	E0013804-E0025126	M	Tec H60-75505P	6.0	18"	(4)
<u>O.P.C. PTO HORSE</u>							
7300/01/10/11	TB	866039-895068	N	Tec HMXL70-132503B	7.0	20"	(4) Rev.
7400/01/10/11	TB	866039-895068	N	Tec HMXL70-132504B(1)	7.0	20"	(4) Rev.
7500/01/10/11	TB	866039-895068	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
7600/01/10/11	TB	866039-895068	N	B&S 171437-0535 (1)(3)	7.0	20"	(4) Rev.
7610/11	TB	866039-895068	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
8210/11	TB	866039-895068	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
8310/11	TB	866039-895068	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
8311S	TB	866039-895068	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
15019S	TB	866039-895068	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
1989							
<u>PT418</u>	B	0100101/UP	D	B&S 130202-3010-01	4.0	20-26"	FT Chain Drive
<u>SPEEDY HOE</u>							
11381	TB	50000/UP	H	Tec TC200-2026C (2)	1.5	6-9"	Parmi
<u>TUFFY</u>							
5225	TB	X0001000-X0012159	J	Tec H30-353875	3.0	14"	1 Spd. - No Rev.
<u>O.P.C. JR.</u>							
5610/11	TB	M88508-M115948	K	Tec HS40-55580K	4.0	14"	(4)
5710/11	TB	M88508-M115948	K	Tec HS40-55581K (1)	4.0	14"	(4)
15006	TB	M0100970-M0108416	K	Tec HS4055580K (1)	4.0	14"	(4)
15006S	TB	M0100970-M0108416	K	Tec HS40-55580K	4.0	14"	(4) Sears
15021S	TB	M0100970-M0108416	K	Tec HS40-55580K	4.0	14"	(4) Sears
<u>O.P.C. PONY</u>							
5410/11	TB	S229592-S271249	L	B&S 130292-3016	5.0	16"	(4)
5510/11	TB	S229592-S271249	L	B&S 130297-3015 (1)	5.0	16"	(4)
15008	TB	S229592-S271249	L	B&S 130292-3016	5.0	16"	(4)
15008S	TB	S229592-S271249	L	B&S 130292-3016	5.0	16"	(4) Sears
15020S	TB	S229592-S271249	L	B&S 130292-3016	5.0	16"	(4) Sears
<u>O.P.C. ECONO HORSE</u>							
6410/11	TB	E0025217-E0043764	M	Tec H60-75505P	6.0	18"	(4)
6510/11	TB	E0025217-E0043764	M	Tec H60-75506P (1)	6.0	18"	(4)
15010	TB	E0025217-E0043764	M	Tec H60-75505P	6.0	18"	(4)
15011	TB	E0025217-E0043764	M	Tec H60-75506P (1)	6.0	18"	(4)

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ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1989 (cont'd)							
O.P.C. PTO HORSE							
7300/01/10/11	TB	0895069-00919666	N	Tec HMXL70-132503B	7.0	20"	(4) Rev.
7400/01/10/11	TB	0895069-00919666	N	Tec HMXL70-132504B(1)	7.0	20"	(4) Rev.
7500/01/10/11	TB	0895069-00919666	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
7600/01	TB	0895069-00919666	N	B&S 171437-0535 (1)(3)	7.0	20"	(4) Rev.
7610/11	TB	0895069-00919666	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
8210/11	TB	0895069-00919666	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
8310/11	TB	0895069-00919666	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
8311S	TB	0895069-00919666	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
15019S	TB	0895069-00919666	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
1990							
FT500	B	0100101/UP	D	B&S 130202-3010-01	5.0	20-26"	FT Chain Drive
SPEEDY HOE							
11381	TB	50000/UP	H	Tec TC200-2026C (2)	1.5	6-9"	Parmi
TUFFY							
5225	TB	X0001000-X0012159	J	Tec H30-353875	3.0	14"	1 Spd. - No Rev.
O.P.C. JR.							
5610/11	TB	M88508-M115948	K	Tec HS40-55580K	4.0	14"	(4)
5710/11	TB	M88508-M115948	K	Tec HS40-55581K (1)	4.0	14"	(4)
15006	TB	M0100970-M0108416	K	Tec HS4055580K (1)	4.0	14"	(4)
15006S	TB	M0100970-M0108416	K	Tec HS40-55580K	4.0	14"	(4) Sears
15021S	TB	M0100970-M0108416	K	Tec HS40-55580K	4.0	14"	(4) Sears
O.P.C. PONY							
5410/11	TB	S229592-S271249	L	B&S 130292-3016	5.0	16"	(4)
5510/11	TB	S229592-S271249	L	B&S 130297-3015 (1)	5.0	16"	(4)
15008	TB	S229592-S271249	L	B&S 130292-3016	5.0	16"	(4)
15008S	TB	S229592-S271249	L	B&S 130292-3016	5.0	16"	(4) Sears
15020S	TB	S229592-S271249	L	B&S 130292-3016	5.0	16"	(4) Sears
O.P.C. ECONO HORSE							
6410/11	TB	E0025217-E0043764	M	Tec H60-75505P	6.0	18"	(4)
6510/11	TB	E0025217-E0043764	M	Tec H60-75506P (1)	6.0	18"	(4)
15010	TB	E0025217-E0043764	M	Tec H60-75505P	6.0	18"	(4)
15011	TB	E0025217-E0043764	M	Tec H60-75506P (1)	6.0	18"	(4)
O.P.C. PTO HORSE							
7300/01/10/11	TB	0895069-00919666	N	Tec HMXL70-132503B	7.0	20"	(4) Rev.
7400/01/10/11	TB	0895069-00919666	N	Tec HMXL70-132504B(1)	7.0	20"	(4) Rev.
7500/01/10/11	TB	0895069-00919666	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
7600/01	TB	0895069-00919666	N	B&S 171437-0535 (1)(3)	7.0	20"	(4) Rev.
7610/11	TB	0895069-00919666	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
8210/11	TB	0895069-00919666	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
8310/11	TB	0895069-00919666	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
8311S	TB	0895069-00919666	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
15019S	TB	0895069-00919666	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
1991							
FT500	B	0100101/UP	D	B&S 130202-3010-01	5.0	20-26"	FT Chain Drive
SPEEDY HOE							
11381	TB	50000/UP	H	Tec TC200-2026C (2)	1.5	6-9"	Parmi
TUFFY							
5225	TB	X012160/UP	J	Tec H30-353875	3.0	14"	1 Spd.-No Rev.
5225S	TB	X012160/UP	J	Tec H30-353875	3.0	14"	1 Spd.-No Rev.-Sears

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SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1991 (cont'd)							
<u>O.P.C. JR.</u>							
15006	TB	M0108417/UP	K	Tec HS40-55580K	4.0	14"	(4)
15006S	TB	M0108417/UP	K	Tec HS40-55580K	4.0	14"	(4) Sears
15021S	TB	M0108417/UP	K	Tec HS40-55580K	4.0	14"	(4) Sears
<u>O.P.C. PONY</u>							
15008	TB	5271250/UP	L	B&S 130292-3016	5.0	16"	(4)
15008S	TB	5271250/UP	L	B&S 130292-3016	5.0	16"	(4) Sears
15020S	TB	5271250/UP	L	B&S 130292-3016	5.0	16"	(4) Sears
<u>O.P.C. ECONO HORSE</u>							
15010	TB	E0043765/UP	M	Tec H60-75505P	6.0	18"	(4)
15011	TB	E0043765/UP	M	Tec H60-75506P (1)	6.0	18"	(4)
<u>O.P.C. PTO HORSE</u>							
0360	TB	D0000001/UP	N	Koh M8ST-PS301609(1)	8.0	20"	(4) Silver Anniversary
7511	TB	00942767/UP	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
7611	TB	00942767/UP	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
8211	TB	00942767/UP	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
8311	TB	00942767/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
8311S	TB	00942767/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
15019S	TB	00942767/UP	O	Koh M8ST-PS301609(1)	8.0	20'	(4) Rev. - Sears
1992							
<u>FT500</u>	B	0100101/UP	D	B&S 130202-3010-01	5.0	20-26"	FT Chain Drive
<u>SPEEDY HOE</u>							
11381	TB	50000/UP	H	Tec TC200-2026C (2)	1.5	6-9"	Parmi Mfr.
<u>MINI TILLER</u>							
12001	TB	1200101001/UP	H	Tec TC200-2106 (2)	1.5	6-9"	Troy-Bilt Mfr.
<u>TUFFY</u>							
5225	TB	X012160/UP	J	Tec H30-35387S	3.0	14"	1 Spd.-No Rev.
5225S	TB	X012160/UP	J	Tec H30-35387S	3.0	14"	1 Spd.-No Rev.-Sears
<u>O.P.C. JR.</u>							
15006	TB	M115949/UP	K	Tec HS40-55580K	4.0	14"	(4)
15006S	TB	M115949/UP	K	Tec HS40-55580K	4.0	14"	(4) Sears
15021S	TB	M115949/UP	K	Tec HS40-55580K	4.0	14"	(4) Sears
<u>O.P.C. PONY</u>							
15008	TB	5271250/UP	L	B&S 130292-3016	5.0	16"	(4)
15009	TB	5271250/UP	L	B&S 130297-3016 (1)	5.0	16"	(4)
15008S	TB	5271250/UP	L	B&S 130292-3016	5.0	16"	(4) Sears
15020S	TB	5271250/UP	L	B&S 130292-3016	5.0	16"	(4) Sears
<u>O.P.C. ECONO HORSE</u>							
15010	TB	E0043765/UP	M	Tec H60-75505P	6.0	18"	(4)
15011	TB	E0043765/UP	M	Tec H60-75506P (1)	6.0	18"	(4)
<u>O.P.C. PTO HORSE</u>							
7511	TB	00942767/UP	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
7611	TB	00942767/UP	N	B&S 171432-0534 (3)	7.0	20"	(4) Rev.
8211	TB	00942767/UP	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
8311	TB	00942767/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
8311S	TB	00942767/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
15019S	TB	00942767/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears

* B - Bolens ** See Pages 28, 30 & 31

TB - Troy-Bilt More Footnotes: Page 47

ROTARY TILLER MODELS AND SPECIFICATIONS (cont'd)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1993							
12039	B	120390100101/UP	D	B&S 135212-0172	5.0	20-26"	FT Chain Drive
12040	B	120400100101/UP	D	B&S 135292-0174	5.0	20-26"	FT Chain Drive w/Rev.
MINI TILLER							
12001	TB	120010100101/UP	H	Tec TC200-2106 (2)	1.5	6-9"	Troy-Bilt Mfr.
12054	B	120540100101/UP	H	Tec TC200-2106 (2)	1.5	6-9"	
TUFFY							
12060	TB	12060100101/UP	J	Tec H30-35387S	3.0	14"	1 Spd.-No Rev.
12060S	TB	120650100101/UP	J	Tec H30-35387S	3.0	14"	1 Spd.-No Rev. - Sears
12065	B	120650100101/UP	J	Tec H30-35387S	3.0	14"	1 Spd.-No Rev.
O.P.C. JR.							
15006	TB	150060100101/UP	K	Tec HS40-55580K	4.0	14"	(4)
15006S	TB	15006S0100101/UP	K	Tec HS40-55580K	4.0	14"	(4) Sears
15021S	TB	15021S0100101/UP	K	Tec HS40-55580K	4.0	14"	(4) Sears
O.P.C. PONY							
12050	B	120500100101/UP	L	B&S 130292-3016	5.0	16"	(4)
15008/09	TB	150080100101/UP	L	B&S 130292-3016	5.0	16"	(4)
15008S	TB	15008S0100101/UP	L	B&S 130292-3016	5.0	16"	(4) Sears
15009	TB	150090100101/UP	L	B&S 130297-3016 (1)	5.0	16"	(4)
15020S	TB	15020S0100101/UP	L	B&S 130292-3016	5.0	16"	(4) Sears
O.P.C.							
ECONO HORSE							
15010	TB	150100100101/UP	M	Tec H60-75505P	6.0	18"	(4)
O.P.C. PTO HORSE							
12051	TB	1205100101/UP	N	B&S 195432-0149	8.0	20"	(4) Rev.
12056	TB	120560100101/UP	N	B&S 171432-0534	7.0	20"	(4) Rev.
12057	TB	120570100101/UP	N	B&S 171432-0534 (1)	7.0	20"	(4) Rev.
12058	TB	120580100101/UP	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
12059	TB	120590100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
12059S	TB	12059S0100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
12067	B	120670100101/UP	N	B&S 19543-0149	8.0	20"	(4) Rev.
15019S	TB	15019S0100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev. - Sears
1994							
12039	B	120390100101/UP	D	B&S 135212-0172	5.0	20-26"	FT Chain Drive
12040	B	120400100101/UP	D	B&S 135292-0174	5.0	20-26"	FT Chain Drive w/Rev.
MINI TILLER							
12001	TB	120010100101/UP	H	Tec TC200-2106 (2)	1.5	6.9"	
12054	B	120540100101/UP	H	Tec TC200-2106 (2)	1.5	6.9"	
TUFFY							
12060	TB	120600100101/UP	J	Tec H30-353875	3.0	14"	1 Spd.-No Rev.
12060S	TB	120650100101/UP	J	Tec H30-353875	3.0	14"	1 Spd.-No Rev. - Sears
12065	B	120650100101/UP	J	Tec H30-353875	3.0	14"	1 Spd.-No Rev.
O.P.C. JUNIOR							
15006	TB	150060100101/UP	K	Tec HS40-55580K	4.0	14"	(4)
15006S	TB	15006S0100101/UP	K	Tec HS40-55580K	4.0	14"	(4) Sears
15021S	TB	15021S0100101/UP	K	Tec HS40-55580K	4.0	14"	(4) Sears
O.P.C. PONY							
12050	B	120500100101/UP	L	B&S 1302920100101/UP	5.0	16"	(4)
15008	TB	150080100101/UP	L	B&S 130292-3016	5.0	16"	(4)
15008S	TB	15008S0100101/UP	L	B&S 130292-3016	5.0	16"	(4) Sears
15009	TB	150090100101/UP	L	B&S 130297-3016 (1)	5.0	16"	(4)
15020S	TB	15020S0100101/UP	L	B&S 130292-3016	5.0	16"	(4) Sears

* B - Bolens

** See Pages 28, 30 & 31

TB - Troy-Bilt

More Footnotes: Page 47

ROTARY TILLER MODELS AND SPECIFICATIONS (CONT'D)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1994 (Cont'd)							
<u>O.P.C.</u>							
<u>ECONO HORSE</u>							
15010	TB	150100100101/UP	M	Tec H60-75505P	6.0	18"	(4)
<u>O.P.C. PTO HORSE</u>							
12056	TB	120560100101/UP	N	B&S 171432-0534	7.0	20"	(4) Rev.
12068	TB	120680100101/UP	N	B&S 171432-0534	7.0	20"	(4) Rev.
12057	TB	120570100101/UP	N	B&S 171432-0534 (1)	7.0	20"	(4) Rev.
12069	TB	120690100101/UP	N	B&S 171432-0534	7.0	20"	(4) Rev.
12058	TB	12058S0100101/UP	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
12067	B	120670100101/UP	N	B&S 19543-0149	8.0	20"	(4) Rev.
12070	TB	120700100101/UP	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
12059	TB	120590100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
12071	TB	120390100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
12059S	TB	120400100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.-Sears
12071S	TB	12071S0100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.-Sears
12074	TB	120740100101/UP	N	B&S 196432-0163	8.0	20"	(4) Rev.-Sears
12075	TB	120750100101/UP	N	B&S 196437-013401	8.0	20"	(4) Rev.-Sears
15019S	TB	15019S0100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.-Sears
1995							
12039	B	120390100101/UP	D	B&S 135212-0172	5.0	20-26"	FT Chain Drive
12040	B	120400100101/UP	D	B&S 135292-0174	5.0	20-26"	FT Chain Drive w/Rev.
<u>MINI TILLER</u>							
12001	TB	120010100101/UP	H	Tec TC200-2106 (2)	1.5	6.9"	
12054	B	120540100101/UP	H	Tec TC200-2106 (2)	1.5	6.9"	
<u>TUFFY</u>							
12060	TB	120600100101/UP	J	Tec H30-353875	3.0	14"	1 Spd.-No Rev.
12060S	TB	120600100101/UP	J	Tec H30-353875	3.0	14"	1 Spd.-No Rev.-Sears
12065	B	120650100101/UP	J	Tec H30-353875	3.0	14"	1 Spd.-No Rev.-Sears
<u>O.P.C. JUNIOR</u>							
15006	TB	150060100101/UP	K	Tec HS40-55580K	4.0	14"	(4)
15006S	TB	15006S0100101/UP	K	Tec HS40-55580K	4.0	14"	(4) Sears
<u>O.P.C. PONY</u>							
12050	B	120500100101/UP	L	B&S 130292-3016	5.0	16"	(4)
15008	TB	150080100101/UP	L	B&S 130292-3016	5.0	16"	(4)
15008S	TB	15008S0100101/UP	L	B&S 130292-3016	5.0	16"	(4) Sears
15009	TB	150090100101/UP	L	B&S 130292-3016 (1)	5.0	16"	(4)
<u>O.P.C.</u>							
<u>ECONO HORSE</u>							
15010	TB	150100100101/UP	N	Tec H60-75505P	6.0	18"	(4)
<u>O.P.C. PTO HORSE</u>							
12067	B	120670100101/UP	N	B&S 19543-0149	8.0	20"	(4) Rev.
12068	TB	120680100101/UP	N	B&S 171432-0534	7.0	20"	(4) Rev.
12069	TB	120690100101/UP	N	B&S 171432-0534	7.0	20"	(4) Rev.
12070	TB	120700100101/UP	N	Koh M8T-PS301608	8.0	20"	(4) Rev.
12070S	TB	12070S0100101/UP	N	Koh M8T-PS301608	8.0	20"	(4) Rev.-Sears
12071	TB	120710100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.
12071S	TB	12071S0100101/UP	O	Koh M8ST-PS301609(1)	8.0	20"	(4) Rev.-Sears

* B - Bolens

** See Pages 28, 30 & 31

TB - Troy-Bilt

More Footnotes: Page 47

ROTARY TILLER MODELS AND SPECIFICATIONS (CONT'D)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Till Width	Remarks
1996							
12039	B	120390100101/UP	D	B&S 135212-0172	5.0	20-26"	FT Chain Drive
12040	B	120400100101/UP	D	B&S 135292-0174	5.0	20-26"	FT Chin Drive w/Rev.
MINI TILLER							
12001	TB	120010100101/UP	H	Tec. TC200-2106 (2)	1.5	6.9"	
12054	B	120540400101/UP	H	Tec. TC200-2106 (2)	1.5	6.9"	
TUFFY							
12060	TB	120600200101/UP	J	Tec. H30-35387T	3.0	14"	1 Spd.-No Rev.
12060C	TB	12060C0200101/UP	J	Tec. H30-35387T	3.0	14"	1 Spd.-No Rev. (5)
12065	B	120650100101/UP	J	Tec. H30-35439V	3.0	14"	1 Spd.-No. Rev.
O.P.C. JUNIOR							
15006	TB	150060300101/UP	K	Tec. H540-55580L	4.0	14"	(4)
15006C	TB	15006C0300101/UP	K	Tec. H540-55580L	4.0	14"	(4)(5)
O.P.C. PONY							
12050	B	120500200101/UP	L	B&S 135292-0158	5.0	16"	(4)
15008	TB	150080300101/UP	L	B&S 135292-0158-01	5.0	16"	(4)
15008C	TB	15008C0300101/UP	L	B&S 135292-0758	5.0	16"	(4)(5)
15009	TB	150090300101/UP	L	B&S 135297-0157	5.0	16"	(1)(4)
15009C	TB	15009C0300101/UP	L	B&S 135297-0757	5.0	16"	(1)(4)(5)
O.P.C. ECONO HORSE							
15010	TB	15010300101/UP	N	Tec. H60-75543V	6.0	18"	(4)
15010C	TB	15010C0300101/UP	N	Tec. H60-75543V	6.0	18"	(4)(5)
O.P.C. PTO HORSE							
12067	B	120670200101/UP	N	B&S 19643-0116	8.0	20"	(4)Rev.
12087	TB	120870100101/UP	N	B&S 170432-6113	7.0	20"	(4)(5)Rev.
12087C	TB	12087C0100101/UP	N	B&S 170432-6113	7.0	20"	(4)(5)Rev.
12088	TB	120880100101/UP	N	B&S 170437-6114	8.0	20"	(1)(4)Rev.
12088C	TB	12088C0100101/UP	N	B&S 170437-6114	8.0	20"	(1)(4)Rev.
12089	TB	120890100101/UP	O	B&S 196432-0163	8.0	20"	(4)(5)Rev.
12089C	TB	12089C0100101/UP	O	B&S 196432-0163	8.0	20"	(4)(5)Rev.
12090	TB	120900100101/UP	O	B&S 196437-0134	8.0	20"	(1)(4)(5)Rev.
12090C	TB	12090C0100101/UP	O	B&S 196437-0134	8.0	20"	(1)(4)(5)Rev.

* B - Bolens 1-Electric Start 2-2 Cycle 3-I.C. Engine 4-Operator Presence Controls
 TB - Troy-Bilt ** See Pages 28, 30 & 31 5-Carb Compliant

SPEEDY HOE/MINI TILLER RPM

After the engine reaches operating temperature, make sure that the engine idle is at 2200 RPM. Also, check engine high (no load) RPM and adjust as necessary to 6000 RPM. The clutch should engage at 3200-3500 RPM.

ADDING OR CHANGING GEAR OIL - WORM DRIVES

For *partial fill-ups* (a few ounces or less), use SAE140, SAE 85W-90 weight gear oil with an API rating of GL-3, GL-4 or GL-5. For *full replacement*, use SAE 140 or SAE 85W-140 gear oil with an API rating of GL-4 only. (At the Factory, SAE 85W-140 weight gear oil is used.)

ADDING OR CHANGING GEAR OIL - CHAIN DRIVES

For *partial fill-ups* (a few ounces or less), use SAE 85W-90 weight gear oil with an API rating of GL-3, GL-4 or GL-5. For *full replacement*, use SAE 90 gear oil only. (At the Factory, SAE 90 weight gear oil is used.)

TROY-BILT TILLER TRANSMISSION TUBE REPAIR

1. Disassemble the transmission. Wash thoroughly.
2. Send to: Troy-Bilt Customer Returns, 428 Hudson River Road, Waterford, NY 12188
3. Include name and phone number.
4. Transmission will be repaired and returned at no charge.
5. File warranty claim for labor, seals, gaskets and the shipping charges to Troy.

3

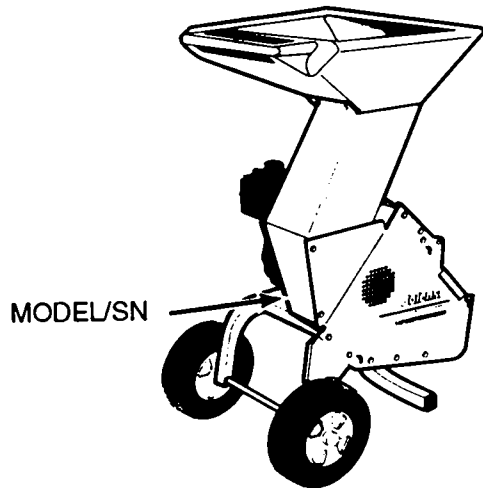
ROTARY TILLER ATTACHMENT INTERCHANGEABILITY (CONT'D)

*NOTE: Check Accessory or Sales Price List for availability. 1 - Fits model 60250 only (modified). 2 - Serial M67999 & up. 3 - Serial S132875 - S198078. 4 - Serial S198487 - S242679. 5 - Serial S242650 & up. 6 - Can't be sold as an attachment for tiller that are not equipped with Operator Presence Controls. The shredder attachment is not fully functional on tiller NOT equipped with OPC (serial #856000 and lower). This situation involves safety. 7 - Green International.

4

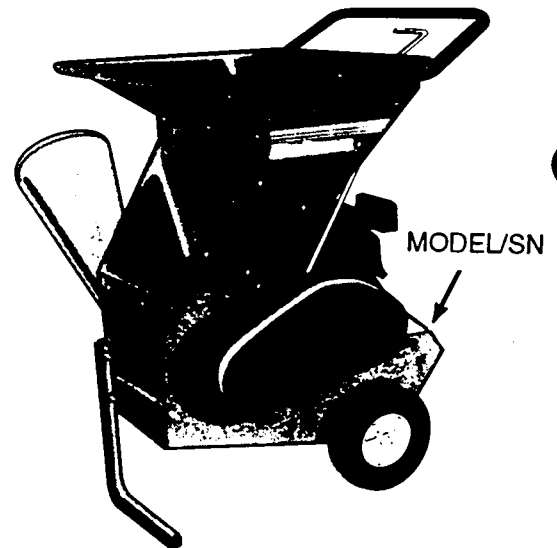
CHIPPER/SHREDDER IDENTIFICATION

47028 (A) _____



(Attachments - Page 59)

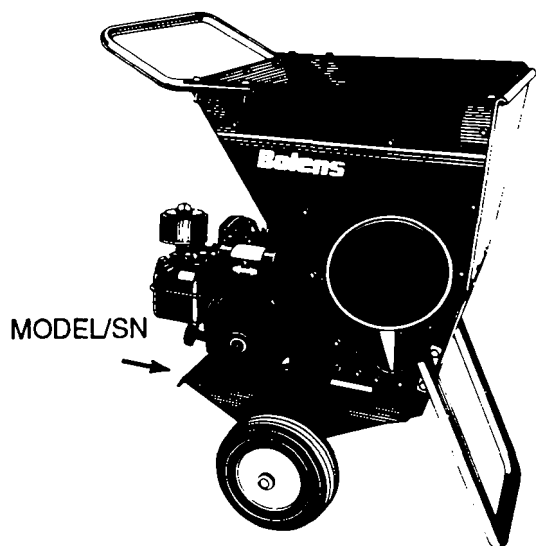
47011/47018 (B) _____



(Attachments - Page 59)

CHIPPER/SHREDDER IDENTIFICATION (CONT'D)

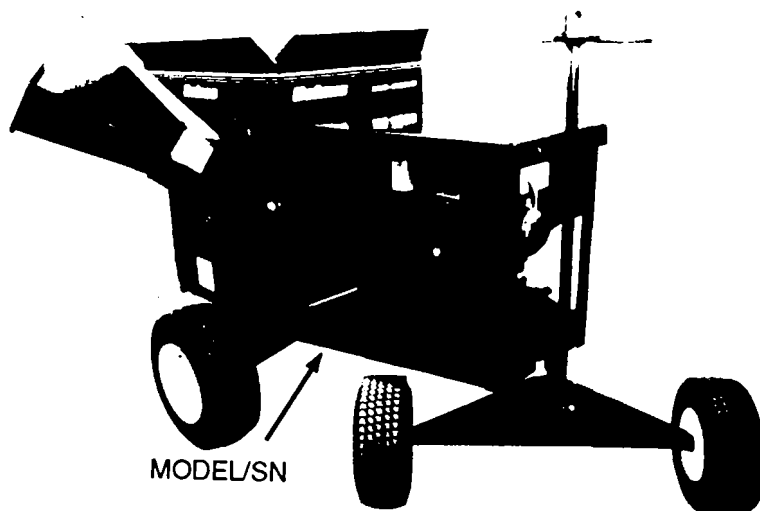
MC2500/2800 (C)



MODEL/SN

(Attachments - Page 59)

MC4800 (D)



MODEL/SN

(Attachments - Page 59)

MC3540 (E)



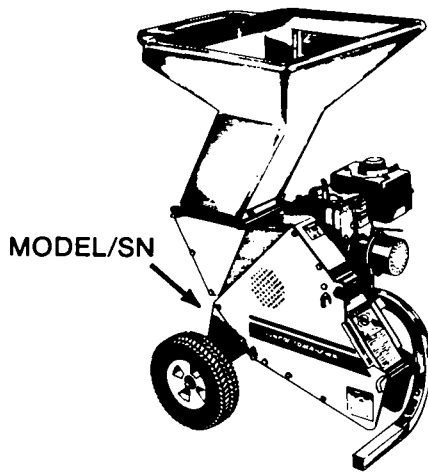
MODEL/SN

(Attachments - Page 59)

4

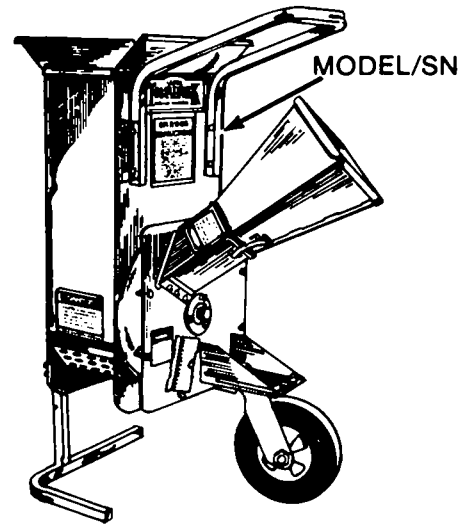
CHIPPER/SHREDDER IDENTIFICATION (CONT'D)

Junior™ TOMAHAWK (F)



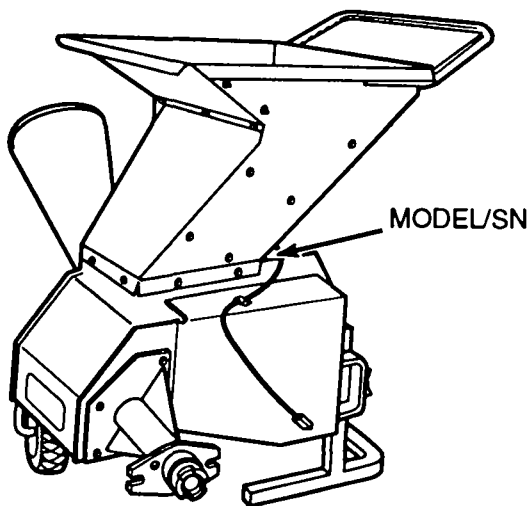
(Attachments - Page 60)

PTO TOMAHAWK® (G)



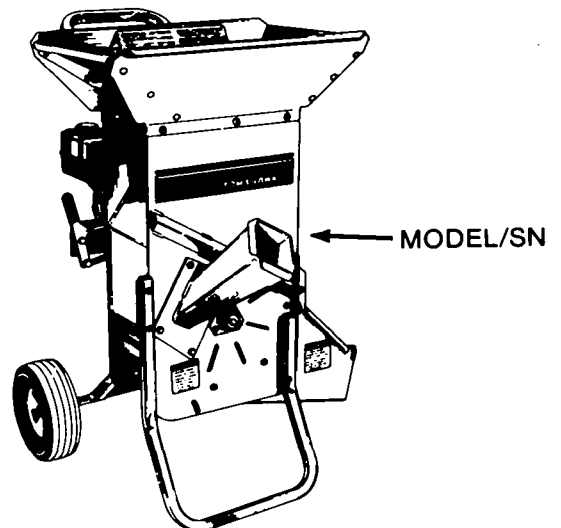
(Attachments - Page 60)

TROY-BILT® PTO (H)



(Attachments - Page 61)

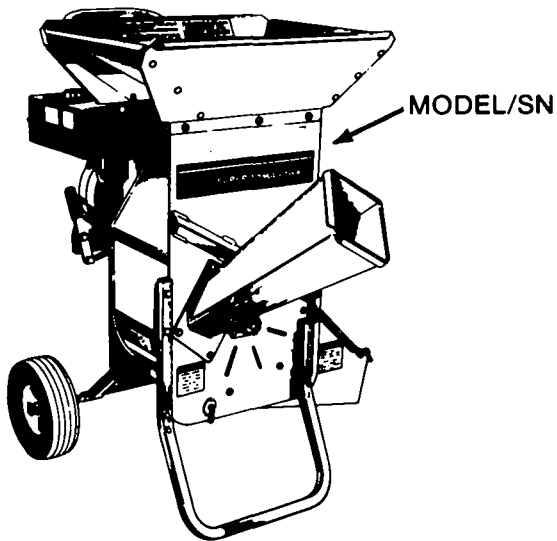
TOMAHAWK® (I)



(Attachments - Page 60)

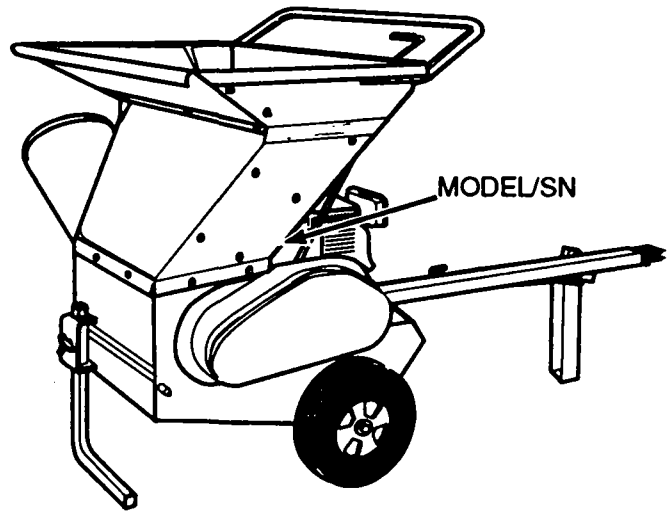
CHIPPER/SHREDDER IDENTIFICATION (CONT'D)

SUPERTOMAHAWK® (J)



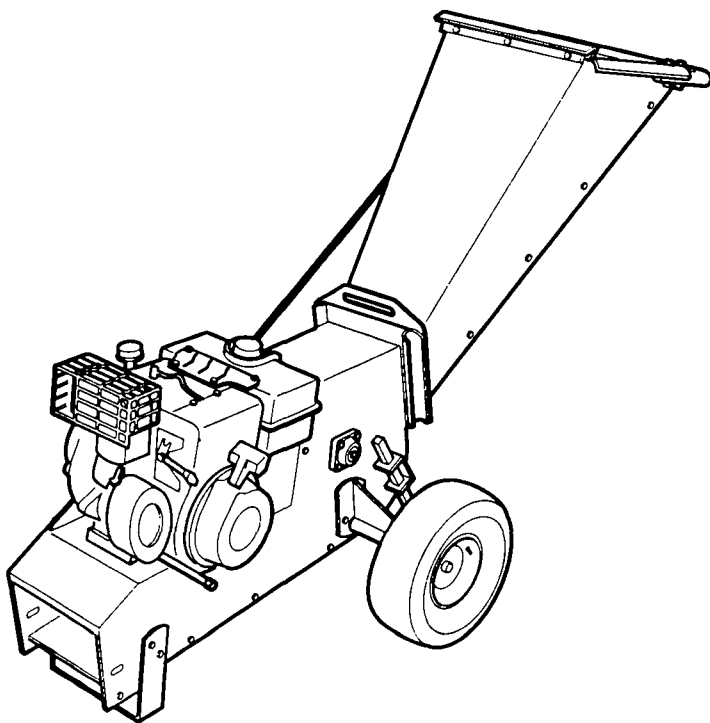
(Attachments - Page 60)

TROY-BILT® TOW BEHIND (K)



(Attachments - Page 61)

RURAL (L)



(Attachments - Page 61)

4

CHIPPER/SHREDDER MODELS AND SPECIFICATIONS

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Chamber	Remarks
1983 TOMAHAWK I 5-8-2G/C (4) 5-8-2G/M	TB	840083/UP	I	B&S 130232-1536 Tec H50-65484N	5.0 5.0	8"	(3) Green-Market Test-Centrifugal Clutch (Both Models)
	TB	840083/UP	I	B&S 130232-1536 Tec H50-6548N	5.0 5.0	8"	
1984 TOMAHAWK I 5-8-2G/C (4) 5-8-2G/M	TB	To/843153	I	B&S 130232-1536 Tec H50-65484N	5.0 5.0	8"	(3) Green-Market Test-Centrifugal Clutch (Both Models)
	TB	To/843153	I	B&S 130232-1536 Tec H50-6548N	5.0 5.0	8"	
SUPER TOMAHAWK I 4979 4979M 4980 4990	TB	843154/UP	J	Tec H50-65499P	5.0	8"	First low base mounted engine & lever type belt clutch. (All Models)
	TB	W500285/UP	J	Tec H50-65499P	5.0	8"	
	TB	W500000/UP	J	Tec H50-65499P	5.0	8"	
	TB	W800000/UP	J	B&S 190402-3020	8.0	8"	
1985 PTO TOMAHAWK I 2009	TB	W100000-W101149	G			8"	PTO Horse Attachment
PTO TOMAHAWK II 10656	TB	W101150/UP	G			8"	PTO Horse Attachment
SUPER TOMAHAWK I 4979 4979M 4980 4990	TB	To/844163	J	Tec H50-65499P	5.0	8"	
	TB	To/W502630	J	Tec H50-65499P	5.0	8"	
	TB	To/W502315	J	Tec H50-65499P	5.0	8"	
	TB	To/W805024	J	B&S 190402-3020	8.0	8"	
SUPER TOMAHAWK II 10633 10634 10635 10636	TB	W502631/UP	J	Tec H50-65499P	5.0	8"	
	TB	W502631/UP	J	Tec H50-65509S (1)	5.0	8"	
	TB	W805025/UP	J	B&S 190402-3020	8.0	8"	
	TB	W805025/UP	J	B&S 190417-3033 (1)	8.0	8"	
SUPER TOMAHAWK III 10939 10940 10941 10942	TB	W503996/UP	J	Tec H50-65499P	5.0	8"	
	TB	W503996/UP	J	Tec H50-65509S (1)	5.0	8"	
	TB	W808960/UP	J	B&S 190402-3020	8.0	8"	
	TB	W808960/UP	J	B&S 190417-3033 (1)	8.0	8"	
1986 PTO TOMAHAWK II 10656	TB	To/W101840	G			8"	PTO Horse Attachment
PTO TOMAHAWK III 10943	TB	W101841/UP	G			8"	PTO Horse Attachment
SUPER TOMAHAWK II 10633 10634 10635 10636	TB	To/W503995	J	Tec H50-65499P	5.0	8"	
	TB	To/W503995	J	Tec H50-65509S (1)	5.0	8"	
	TB	To/W808959	J	B&S 190402-3020	8.0	8"	
	TB	To/W808959	J	B&S 190417-3033 (1)	8.0	8"	

* TB - Troy-Bilt

** See Pages 51 & 52

More Footnotes: Page 58

CHIPPER/SHREDDER MODELS AND SPECIFICATIONS (CONT'D)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Chamber	Remarks
1986 (cont'd) <u>SUPER</u> <u>TOMAHAWK III</u>							
10939	TB	W503996/UP	J	Tec H50-65499P	5.0	8"	
10940	TB	W503996/UP	J	Tec H50-65509S (1)	5.0	8"	
40941	TB	W808960/UP	J	B&S 190402-3020	8.0	8"	
40942	TB	W808960/UP	J	B&S 190417-3033 (1)	8.0	8"	
1987 <u>PTO</u> <u>TOMAHAWK III</u>						8"	PTO Horse Attachment
10943	TB	To/W102264	G				
<u>PTO</u> <u>TOMAHAWK IV</u>						8"	PTO Horse Attachment
2011	TB	W102265/UP	G				
<u>TOMAHAWK II</u>						8"	
11360	TB	W300100/UP	I	Tec H35-45613R	3.5	8"	
<u>SUPER</u> <u>TOMAHAWK III</u>						8"	
10939	TB	To/W507172	J	Tec H50-65499P	5.0	8"	
10940	TB	To/W507172	J	Tec H50-65509S (1)	5.0	8"	
10941	TB	To/W817649	J	B&S 190402-3020	8.0	8"	
10942	TB	To/W817649	J	B&S 190417-3033 (1)	8.0	8"	
<u>SUPER</u> <u>TOMAHAWK IV</u>						10"	
11085	TB	W507173/UP	J	Tec H50-65499P	5.0	10"	
11086	TB	W507173/UP	J	Tec H50-65509S (1)	5.0	10"	
11087	TB	W817650/UP	J	B&S 190402-3020	8.0	10"	
11088	TB	W817650/UP	J	B&S 190417-3033 (1)	8.0	10"	
1988 MC2500	B	0100101/UP	C	B&S 130232-3071	5.0	9"	Two Wheel, Recoil Start
MC2800	B	0100101/UP	C	B&S 190412-3107	8.0	14"	Two Wheel, Recoil Start
MC3540	B	0100101/UP	E		10-30	20"	3Pt. Hitch, PTO Driven
MC4800	B	0100101/UP	D	B&S 195432-0828	8.0	20"	Four Wheel, Recoil Start
<u>JUNIOR</u> <u>TOMAHAWK</u>						4"	Direct Drive
4634	TB	B010000/UP	F	Tec H35-45620S	3.5		
<u>PTO</u> <u>TOMAHAWK IV</u>						8"	PTO Horse Attachment
2011	TB	W102265/UP	G				
<u>TOMAHAWK II</u>						8"	
11360	TB	To/W301976	I	Tec H35-45613R	3.5	8"	
<u>TOMAHAWK III</u>						8"	
11427	TB	W400100/UP	I	Tec HS40-55568K	4.0	8"	
11428	TB	W400100/UP	I	Tec HS40-55569K	4.0	8"	
<u>SUPER</u> <u>TOMAHAWK IV</u>						10"	
11085	TB	To/W550078	J	Tec H50-65499P	5.0	10"	
11086	TB	To/W510078	J	Tec H50-65509S (1)	5.0	10"	
11087	TB	To/W825087	J	B&S 190402-3020	8.0	10"	
11088	TB	To/W825087	J	B&S 190417-3033 (1)	8.0	10"	

* TB - Troy-Bilt

** See Page 50, 51 & 52

B - Bolens

More Footnotes: Page 58

CHIPPER/SHREDDER MODELS AND SPECIFICATIONS (CONT'D)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Chamber	Remarks
1988 (cont'd)							
SUPER							
TOMAHAWK V							
11387	TB	W510079-W517024	J	Tec H50-65499P	5.0	10"	
11388	TB	W510079-W517024	J	Tec H50-65509S (1)	5.0	10"	
11389	TB	W825088-W836275	J	B&S 190402-3020	8.0	10"	
11390	TB	W825088-W836275	J	B&S 190417-3033 (1)	8.0	10"	
11478	TB	W825088-W836275	J	B&S 195432-0881 (1)(2)	8.0	10"	
1989							
MC2500	B	0100101/UP	C	B&S 130232-3071	5.0	9"	Two Wheel, Recoil Start
MC2800	B	0100101/UP	C	B&S 190412-3107	8.0	14"	Two Wheel, Recoil Start
MC3540	B	0100101/UP	E		10-30	20"	3PT. Hitch, PTO Driven
MC4800	B	0100101/UP	D	B&S 195432-0828	8.0	20"	
JUNIOR							
TOMAHAWK							
4634	TB	To/B015003	F	Tec H35-45620S	3.5	4"	Direct Drive
4634T	TB	B015001/UP	F	Tec H35-45620S	3.5	4"	Direct Drive
4634TS	TB	B410001/UP	F	Tec H35-45620S	3.5	4"	Direct Drive
PTO							
TOMAHAWK IV						8"	PTO Horse Attachment
2011	TB	W102265/UP	G				
TOMAHAWK III							
11427	TB	To/W403144	I	Tec HS40-55568K	4.0	8"	
11428	TB	To/W403144	I	Tec HS40-55569K (1)	4.0	8"	
TOMAHAWK IV							
15017	TB	W403145-W404561	I	Tec HS40-55568K	4.0	8"	
15018	TB	W403145-W404561	I	Tec HS40-55569K (1)	4.0	8"	
15028	TB	T1100100/UP	I	Tec HS40-55568K	4.0	8"	
15028S	TB	T2100100/UP	I	Tec HS40-55568K	4.0	8"	Sears
15029	TB	T3100100/UP	I	Tec HS40-55569K (1)	4.0	8"	
SUPER							
TOMAHAWK V							
11387	TB	To/W517024	J	Tec H50-65499P	5.0	10"	
11388	TB	To/W517024	J	Tec H50-65509S (1)	5.0	10"	
11389	TB	To/W836275	J	B&S 190402-3020	8.0	10"	
11390	TB	To/W836275	J	B&S 190417-3033 (3)	8.0	10"	
11478	TB	To/W836275	J	B&S 195437-0862 (1)(2)	8.0	10"	
SUPER							
TOMAHAWK VI							
15012	TB	W517025-W517804	J	Tec H50-65548S	5.0	10"	
15013	TB	W517025-W517804	J	Tec H50-65549S (1)	5.0	10"	
15014	TB	W836276-W836596	J	B&S 190402-3020	8.0	10"	
15014S	TB	W836276-W836596	J	B&S 190402-3020	8.0	10"	Sears
15015	TB	W836276-W836569	J	B&S 190417-3033 (1)	8.0	10"	
15016	TB	W836743-W847833	J	B&S 195437-0881 (1)(2)	8.0	10"	
1990							
MC2500	B	0100101/IP	C	B&S 130232-3071	5.0	9"	Two Wheel, Recoil Start
MC2800	B	0100101/IP	C	B&S 190412-3107	8.0	14"	Two Wheel, Recoil Start
MC3540	B	0100101/IP	E		10-30	20"	3PT. Hitch, PTO Driven
MC4800	B	0100101/IP	D	B&S 195432-0828	8.0	20"	Four Wheel, Recoil Start

* TB - Troy-Bilt

B - Bolens

** See Pages 50, 51 & 52

More Footnotes: Page 58

CHIPPER/SHREDDER MODELS AND SPECIFICATIONS (CONT'D)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Chamber	Remarks
1990 (cont'd)							
JUNIOR							
TOMAHAWK							
4634T	TB	B015004/UP	F	Tec H35-45620S	3.5	4"	Direct Drive
4634TS	TB	B410001/UP	F	Tec H35-45620S	3.5	4"	Direct Drive-Sears
PTO							
TOMAHAWK IV							
2011	TB	W102265/UP	G			8"	PTO Horse Attachment
TOMAHAWK IV							
15028	TB	T1100100/UP	I	Tec HS40-55568K	4.0	8"	Sears
15028S	TB	T2100100/UP	I	Tec HS40-55568K	4.0	8"	
15029	TB	T3100100/UP	I	Tec HS45-55569K (1)	4.0	8"	
SUPER							
TOMAHAWK VI							
15012	TB	T3300100/IP	J	Tec H50-65548S	5.0	10"	Sears
15013	TB	T3500100/UP	J	Tec H50-65549S (1)	5.0	10"	
15014	TB	To/T3702399	J	B&S 190402-3020	8.0	10"	
15014S	TB	T3900100/UP	J	B&S 190402-3020	8.0	10"	
15015	TB	To/T4100437	J	B&S 190417-3033 (1)	8.0	10"	
15016	TB	T4500100/UP	J	B&S 195437-0881 (1)(2)	8.0	10"	
47251	TB	T4300100/UP	J	B&S 195432-0881 (2)	8.0	10"	Repl. 15014
1991							
MC2500	B	0200101/UP	C	B&S 130232-3071	5.0	9"	Recoil Start Tamper
		0300101/UP	C	B&S 130232-3071	5.0	9"	Recoil Start Tamper
MC2800	B	0200101/UP	C	B&S 190412-3107	8.0	14"	Recoil Start Tamper
JUNIOR							
TOMAHAWK							
4634T	TB	B015004/UP	F	Tec HS35-45620S	3.0	4"	Direct Drive
4634TS	TB	B410001/UP	F	Tec HS35-45620S	3.0	4"	Direct Drive-Sears
PTO							
TOMAHAWK IV							
2011	TB	W102265/UP	G			8"	PTO Horse Attachment
TOMAHAWK IV							
15028	TB	T1100100-T1105022	I	Tec HS40-55568K	4.0	8"	Sears
15028S	TB	T2100100-T2100926	I	Tec HS45-55568K	4.0	8"	
15029	TB	T3100100-T3100744	I	Tec HS40-55569K (1)	4.0	8"	
TOMAHAWK V							
47254	TB	T5000100-T5001009	I	Tec H340-55568K	4.0	8"	
SUPER							
TOMAHAWK VI							
15012	TB	To/T3305800	J	Tec H50-65548S	5.0	10"	Sears
15013	TB	To/T351730	J	Tec H50-65549S (1)	5.0	10"	
15014S	TB	To/T3902554	J	B&S 190402-3020	8.0	10"	
15016	TB	To/T4306690	J	B&S 195437-0862 (1)(2)	8.0	10"	
47251	TB	To/T4506313	J	B&S 195432-0881 (2)	8.0	10"	
47253	B	T4700100/UP	J	B&S 195432-0881 (2)	8.0	10"	
47262	B	472620100101/UP	J	B&S 190402-3020	8.0	10"	
47270	B	472700100101/UP	J	B&S 195437-0862 (1)(2)	8.0	10"	Repl. 15014
1992							
47011	B	470110100101/UP	B	Tec H50-65575T	5.0	9"	Repl. MC2500, Tamper
47018	B	470180100101/UP	B	Tec HMXL80-155447L	8.0	9"	Repl. MC2800, Tamper

* TB - Troy-Bilt
B - Bolens

** See Pages 50, 51 & 52
More Footnotes: Page 58

CHIPPER/SHREDDER MODELS AND SPECIFICATIONS (CONT'D)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Chamber	Remarks
1992 (cont'd)							
JUNIOR							
TOMAHAWK							
4634T	TB	B015004/UP	F	Tec HS35-45620S	3.5	4"	Direct Drive
4634TS	TB	B410001/UP	F	Tec HS35-45620S	3.5	4"	Direct Drive-Sears
47009	B	470090100101/UP	F	Tec HS35-45620S	3.5	4"	Direct Drive
TOMAHAWK V							
47254	TB	472540100101/UP	I	Tec HS40-55568K	4.0	8"	
SUPER							
TOMAHAWK VI							
47253	TB	T4700100-T4700250	J	B&S 195432-0881 (2)	8.0	10"	
47255	TB	T5100101/UP	J	Tec H50-65548S	5.0	10"	
47256	TB	T5200101/UP	J	Tec H50-65549S (1)	5.0	10"	
47257	TB	T5300101/UP	J	B&S 190402-3020	8.0	10"	Sears
47258	TB	T5500101/UP	J	B&S 195437-0862 (1)(2)	8.0	10"	
47250	TB	T5400101/UP	J	B&S 195437-0881 (2)	8.0	10"	Repl. 15014
47262	B	472620100101-472620100874	J	B&S 190402-3020	8.0	10"	
47270	B	470200100101-470200100124	J	B&S 1954737-0862(1)(2)	8.0	10"	
1993							
47011	B	470110100101/UP	B	Tec H50-65575T	3.0	9"	Tamper
47018	B	470180100101/UP	B	Tec HMXL80-155447L	8.0	9"	Tamper
JUNIOR							
TOMAHAWK						4"	Direct Drive
4634T	TB	To/B017971	F	Tec HS35-45620S	3.5	4"	Direct Drive-Sears
4634TS	TB	To/B413101	F	Tec HS35-45620S	3.5	4"	Direct Drive
47009	B	470090100101/UP	F	Tec HS35-45620S	3.5		
PTO						9"	PTO Horse Attach.
47026	TB	470260100101/UP	H			8"	
TOMAHAWK V							
47254	TB	To/472540100819	I	Tec HS40-55568K	4.0		
TOMAHAWK VI							
47276	TB	472760100101/UP	I	Tec H50-65548S	5.0		
SUPER						10"	
TOMAHAWK VII						10"	Sears
47265	TB	472650100101/UP	J	B&S 190402-3020	8.0	10"	
47266	TB	472660100101/UP	J	B&S 195437-0881 (1)	8.0	10"	
47267	TB	472670100101/UP	J	B&S 195437-0862 (1)(2)	8.0	10"	
47268	B	472680100101/UP	J	B&S 195437-0881 (1)	8.0	10"	
TOW BEHIND						13"	
47024	TB	470240100101	K	Tec HM100-159220 (1)	10		
1994							
47011	B	470110100101/UP	B	Tec H50-65575T	5.0	9"	Tamper
47018	B	470180100101/UP	B	Tec HMXL80-155447L	8.0	9"	Tamper
47028	B	470280100101/UP	B	Tec H50-65597U	5.0	9"	
PTO							PTO Horse Attach.
47026	TB	470260100101/UP	H			8"	
TOMAHAWK VI						8"	
47276	TB	472760100101/UP	I	Tec H50-65548S	5.0		
47285	TB	472850100101/UP	I	B&S 190402-3020	8.0		

* TB - Troy-Bilt
B - Bolens

** See Pages 49, 50, 51 & 52
More Footnotes: Page 58

CHIPPER/SHREDDER MODELS AND SPECIFICATIONS (CONT'D)

SKU/MODEL	*	Serial Number	**	Engine Model & Type	HP	Chamber	Remarks	
1994 (cont'd)								
SUPER TOMAHAWK VII								
47265	TB	472650100101/UP	J	B&S 190402-3020	8.0	10"	Sears	
47266	TB	472660100101/UP	J	B&S 195437-0881 (1)	8.0	10"		
47267	TB	472670100101/UP	J	B&S 195437-0862 (1)(2)	8.0	10"		
47268	B	472680100101/UP	J	B&S 195437-0881 (1)	8.0	10"		
TOW BEHIND								
47024	TB	470240100101	K	Tec HM100-159220 (1)	10	13"		
1995								
47011	B	470110100101/UP	B	Tec H50-65575T	5.0	9"	Tamper	
47018	B	470180100101/UP	B	Tec HMXL80-155447L	8.0	9"		
47028	B	470280100101/UP	B	Tec H50-65597U	5.0	4"		
PTO								
47026	TB	470260100101/UP	H			9"	PTO Horse Attach.***	
TOMAHAWK								
47276	TB	472760100101/UP	I	Tec H50-655485	5.0	8"		
47285	TB	472850100101/UP	I	B&S 190402-3020	8.0	8"		
SUPER TOMAHAWK VIII								
47265	TB	472650100101/UP	J	B&S 190402-3020	8.0	10"	Sears	
47266	TB	472660100101/UP	J	B&S 195437-0881 (2)	8.0	10"		
47267	TB	472670100101/UP	J	B&S 195437-0862 (1)(2)	8.0	10"		
47268	B	472680100101/UP	J	B&S 195437-0881 (1)	8.0	10"		
TOW BEHIND								
47024	TB	470240100101/UP	K	Tec HM100-159220 (1)	10	13"		
1996								
47011	B	470110200101/UP	B	Tec H50-65575T	8.0	9"		
47018	B	470180100101/UP	B	Tec HMXL80-15544L	8.0	9"		
47028	B	470280100101/UP	B	Tec H50-65597U	5.0	4"		
PTO								
47026	TB	470260200101/UP	H			9"	PTO Horse Attach.***	
RURAL/ PRO								
47042	TB	470420100101/UP	L	Tec HM100-159314M	10.0	8"		(5)
47044	TB	470440100101/UP	L	Tec OHM120-220008C	12.0	8"		(5)
47054	B	470540100101/UP	L	Tec HM100-159314M	10.0	8"	(5)	
47055	B	470550100101/UP	L	Tec OHM120-220008C	12.0	8"	(5)	
TOMAHAWK								
47285	TB	472850200101/UP	I	B&S 190412-6010	8.0	8"	(5)	
47258C	TB	47285C0200101/UP	I	B&S 190412-6010	8.0	8"		
SUPER TOMAHAWK VIII								
47266	TB	472660300101/UP	J	B&S 196432-0121 (2)	8.0	10"	(5)	
47266C	TB	47266C0300101/UP	J	B&S 196432-0121 (2)	8.0	10"		
47267	TB	472670300101/UP	J	B&S 196437-0127 (1)(2)	8.0	10"		
47267C	TB	47267C0300101/UP	J	B&S 196437-0127 (1)(2)	8.0	10"		
47268	B	472680300101/UP	J	B&S 196432-0121	8.0	10"	(5)	
TOW BEHIND								
47024	TB	470240100101/UP	K	Tec HM100-159220 (1)	10.0	13"		

1-Electric Start

2-I.C. Engine

3-WW Grinder

4-Super Tomahawk

5-Carb Compliant

* TB - Troy-Bilt

** See Pages 49, 51 & 52

B - Bolens

* Can't be sold as an attachment for tillers that are not equipped with Operator Presence Controls. The shredder attachment is not fully functional on tiller NOT equipped with OPC (serial #856000 and lower). This situation involves safety related functions.

MULCHER/CHIPPER ATTACHMENT INTERCHANGEABILITY*

Description	Part Number	MC2500	MC2800	MC4800	MC3540	Remarks
Rods & Rollers	1816137			X	X	Vines, Stalks, Leaves
	1816138		X			
	1816139	X				
Screen - 1/8"	1761873		X			Grinding Feed
- 3/8"	1761885	X				Mixing Potting Soil
	1761874		X			
	1761865	X				
- 3/4"	1763997			X	X	Compost, Mulch
	1761870	(1)				
	1761875		(1)			
- 1"	1763998			(1)	(1)	
	1761871	X				
	1761881		X			
- 1-3/4"	1761872	X				
	1761877		X			
	1764000			X	X	

*NOTE: Check Accessory or Sales Price List for availability. 1 - Standard

MULCHER/CHIPPER ATTACHMENT INTERCHANGEABILITY*

Description	Part Number	MC2500-02-03	MC2800-02	47011-01 47018-01	47028	47268	Remarks
Bar Grate	11576					X	Vines, Stalks, Leaves
	1762668			X			
Goggles	1756954	X	X	X	X	X	
Rods & Rollers	1816138		X				
	1816139	X					
Screen - 1/8"	1761873		X				Grinding Feed
- 3/8"	11529K					X	Mixing Potting Soil
	1761869	X					Mixing Potting Soil
	1761874		X				
- 3/4"	1762664			X			Compost Mulch
	1761870	(1)					
	1761880		(1)				
- 1"	1762665			(1)			
	1767317				(1)		
	11530K					X	
- 1-3/4"	1767317				X		Coarse Compost Coarse Compost
	1761871	X					
	1762666			X			
	11574K					X	
	1761872	X					
	1761882		X				
	1762667			X			
Service Kit- See Page 181							
Tamper	11523				X		
	11525					X	
	1762219	X	X				
	1763008			X			
Tow Bar	10984					X	

*NOTE: Check Accessory or Sales Price List for availability. 1 - Standard

CHIPPER/SHREDDER ATTACHMENT INTERCHANGEABILITY*

Description	SKU/ Accessory No.	Tomahawk Models														
		JR	PT I IV	TOM I	TOM II	TOM III	TOM IV	TOM V	TOM VI	SUP I	SUP II III	SUP IV	SUP V	SUP VI	SUP VII	SUP VIII
Bar Grate	5002 11359 11575K 11576K		X	X	X	X		X		X	X	X	X			
Collection Bag	10545 11443 11484 11501	X	X	X	X					X	X		X	X		
Cover	11520			X	X	X	X	X	X	X	X	X	X	X	X	
Discharge Screen 3/8"	11487 11489 11529K 11531K 1756928001 1900172 1900321 W20501075 W20501375		X	X		X						X	X			
3/4"							X	X	X					X	X	X
1"	11485K 11488 11490 11530K 11532K 11573K 11574K	X	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)			
1-3/4"			X	X		X						X	X			
Goggles	1756954	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Leaf Tray	10543 11353		X		X						X					
Service Pkg- See Page 181																
Tamper	11523 11524 11525	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Tow Bar	10984			X	X	X	X	X	X	X	X	X	X	X	X	X

*NOTE: Check for availability.

1 - Standard

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CHIPPER/SHREDDER ATTACHMENT INTERCHANGEABILITY* (CONT'D)

Description	SKU/ Accessory No.	47024 TOW BEHIND	47026 PTO	RURAL
Bagger	47510			X
Bar Grate	1762668 1763534	X	X	
Bumper	47512			X
Discharge Screen				
3/8"	1762664 1763530	X	X	
3/4"	1763531 1762665	(1)	(1)	
1"	1762666 1763532	X	X	
1-3/4"	1762667 1763533	X	X	
Electric ST	47509			X
Goggles	1756954	X	X	
Service Pkg.	1767412	X		See Page 181
Tamper	1763008	X	X	
Tow Hitch	47508			X

*NOTE: Check for availability.

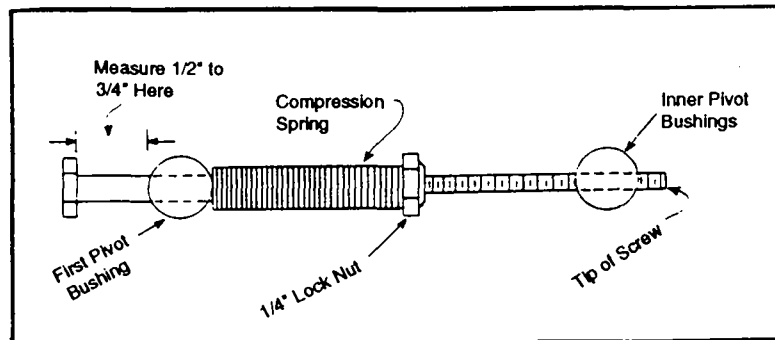
1 - Standard

CHIPPER/SHREDDER BELT TENSION CHECK

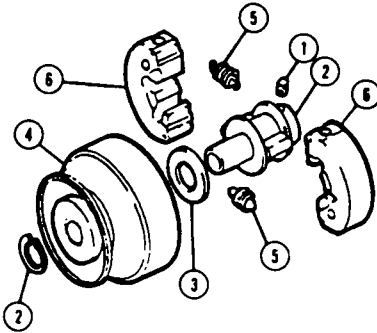
TROY-BILT

(Engage Lever Models)

The tension mechanism is self-adjusting. When the belt is new, the gap is 3/4". As the belt wears over time, this distance will gradually decrease. If the gap ever decreases to less than 1/4", adjust the bolt to make the gap approximately 3/8". Turn it counter clockwise. Once an adjustment needs to be made, it is advisable from there on in to check this gap more frequently (every season), and if another adjustment is ever needed, the belt should be replaced at that time.



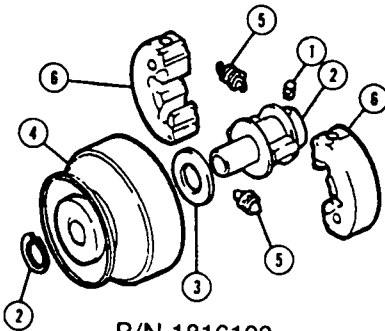
MULCHER/CHIPPER CLUTCH ASSEMBLIES



P/N 1816024

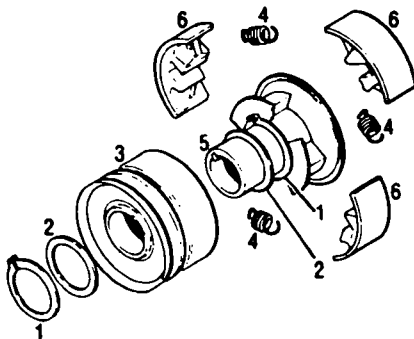
Ref #	Part #	Description	Qty.
1	1816146	Clutch Set Screw	1
2	1816147	Clutch Snap Ring 3/4"	1
3	1816149	Clutch Washer 3/4"	1
4	1816150	Clutch Drum w/Bushing 3/4"	1
5	1816152	Clutch Spring - Red	2
6	1816153	Clutch Shoe 3/4"	2
7	1816154	Clutch Hub 3/4"	1

4



P/N 1816103

Ref #	Part #	Description	Qty.
1	1816146	Clutch Set Screw	1
2	1816148	Clutch Snap Ring	1
3	1816145	Clutch Washer 1"	1
4	1816151	Clutch Drum w/Bushing	1
5	1816152	Clutch Spring - Red	2
6	1816153	Clutch Shoe	2
7	1816155	Clutch Hub 1"	1

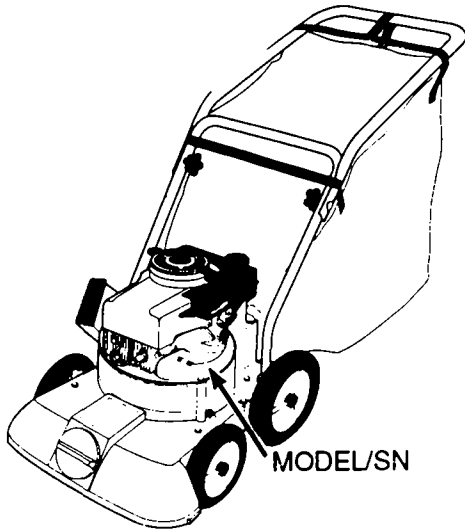


P/N 1762055

Ref #	Part #	Description	Qty.
1	1118818	Snap Ring, 1"	2
2	1762063	Special Washer, 1"	2
3	1762059	Drum Assembly	1
4	1762062	Spring	3
5	1762060	Hub Assembly, 1"	1
6	1762061	Shoe	3

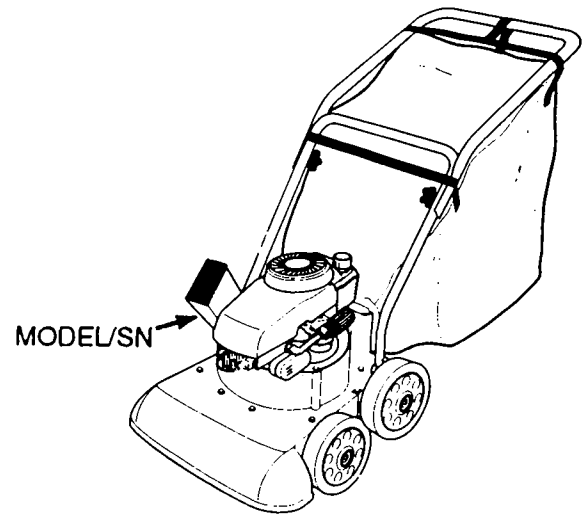
CHIPPER/VAC IDENTIFICATION

DELUXE (A)



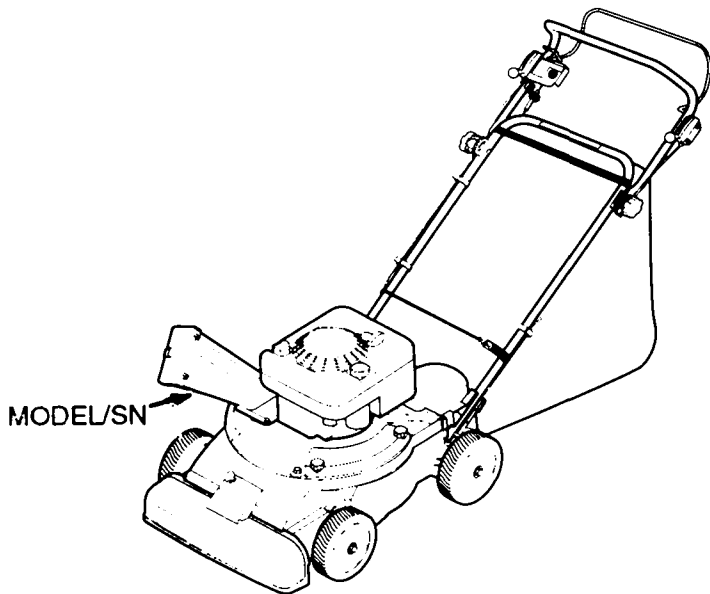
(Attachments - Page 65)

DELUXE II (B)



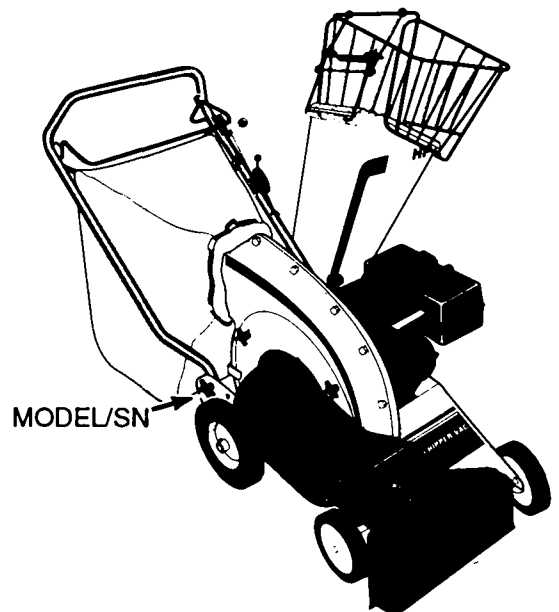
(Attachments - Page 65)

PLUS (C)



(Attachments - Page 65)

PRO (D)



(Attachments - Page 65)

CHIPPER/VAC MODELS AND SPECIFICATIONS

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	Remarks
1992						
47021	TB	470210100101/Up	A	Tec TVS105-53181J	4.0	Garden Way
47025	B	470250100101/UP	A	Tec TVS105-53181J	4.0	
47260	TB	472600100101/Up	D	Tec HS40-55602K	4.0	
47261	TB	472610100101/Up	D	Tec H50-65578T	5.0	Self Propelled
47271	B	472710100101/UP	D	Tec H540-55602K	4.0	
47272	B	472720100101/UP	D	Tec H5065578T	5.0	Self Propelled
47280	B	472800100101/UP	D	Tec H540-55605K	4.0	
47281	B	472810100101/UP	D	Tec H50-695582T	5.0	Self Propelled
	B	472810200101/UP	D	Tec H50-695582T	5.0	Self Propelled
1993						
47021	TB	470210200101/Up	A	Tec TVS115-56013A	4.0	Garden Way
47025	B	470250200101/UP	A	Tec TVS115-56013A	4.0	
47032	B	470320100101/UP	A	Tec TVS115-56013A	4.0	
47278	TB	472780100101/Up	D	Tec HS40-55602K	4.0	
47279	TB	472790100101/Up	D	Tec H50-65582T	5.0	Self Propelled
47280	B	472800300101/UP	D	Tec HS40-55605K	4.0	
47281	B	472810300101/UP	D	Tec H50-65582T	5.0	Self Propelled
	B	472810400101/UP	D	Tech50-6558T	5.0	Self Propelled
1994						
47021	TB	470210100101/Up	A	Tec TVS105-53181J	4.0	Garden Way
47031	TB	470310100101/Up	A	Tec TVS115-56013A	4.0	Garden Way
47032	B	470320100101/UP	A	Tec TVS115-53181J	4.0	
47035	TB	470350100101/Up	B	Tec TVS115-68804A	5.0	Troy-Bilt
47278	TB	472780100101/Up	D	Tec H50-65578T	4.0	
47280	B	472800300101/UP	D	Tec H540-55605K	4.0	
47281	B	472810400101/UP	D	Tec H50-65578T	5.0	Self Prop.-3 spd. no park
47282	TB	472820100101/Up	D	Tec H50-65582T	5.0	Self Prop.
47286	TB	472860100101/Up	D	B&S 192432-0122	8.0	Pro
47287	TB	472870100101/Up	D	B&S 192437-0125 (1)	8.0	Pro
47291	TB	472910100101/Up	C	B&S 124707-3261	5.0	Plus
47292	TB	472920100101/Up	C	B&S 124702-3262 (1)	5.0	Plus
1995						
47035	TB	470350100101/Up	B	Tec TVS115-61804B	4.5	
47037	B	470370100101/UP	B	Tec TVS115-56013B	4.0	
47040	B	470400100101/UP	B	Tec TVS115-61803D	4.5	
47286	TB	472860100101/Up	D	B&S 192432-0122	8.0	Pro
47287	TB	472870100101/Up	D	B&S 192437-0125 (1)	8.0	Pro
47288	B	472880100101/UP	D	B&S 192437-0125 (1)	8.0	
47291	TB	472910100101/Up	C	B&S 12F707-0611	5.0	Plus
47292	TB	472920100101/Up	C	B&S 12F702-0610 (1)	5.0	Plus
47294	B	472940100101/UP	C	B&S 12F702-0610 (1)	5.0	
1996						
47035	TB	470350200101/UP	B	Tec TVS115-61804B	4.5	
47035C	TB	47035C0200101/UP	B	Tec TVS115-61804B	4.5	(2)
47040	B	470400200101/UP	B	Tec TVS115-61803B	4.5	
47050	B	470500100101/UP	B	Tec TVS115-56013B	4.0	
47282	TB	472820100101/UP	D	Tec H50-65582T	5.0	Pro
47286	TB	472860100101/UP	D	B&S 192432-0122	8.0	Pro
47286C	TB	47286C0100101/UP	D	B&S 192432-0122	8.0	(2) Pro

* B - Bolens
TB - Troy-Bilt

** See Page 63
(1) Electric Start
(2) Carb Compliant

CHIPPER/VAC MODELS AND SPECIFICATIONS (CONT'D)

SKU/Model	*	Serial Number	**	Engine Model & Type	HP	Remarks
1996 (Cont'd)						
47287	TB	472870100101/UP	D	B&S 192437-0127 (1)	8.0	Pro
47287C	TB	47287C0100101/UP	D	B&S 192437-0127 (1)	8.0	(2) Pro
47288	B	472880100101/UP	D	B&S 192432-0122	8.0	Pro
47291	TB	472910100101/UP	C	B&S 124702-3262	5.0	Plus
47291C	TB	47291C0100101/UP	C	B&S 12702-610	5.0	(2) Plus
47292	TB	472920100101/UP	C	B&S 124707-3261 (1)	5.0	Plus
47292C	TB	47292C0100101/UP	C	B&S 12F707-0611 (1)	5.0	(2) Plus
47294	B	472940100101/UP	C	B&S 124702-3262	5.0	Plus

* B - Bolens

TB - Troy-Bilt

** See Page 63

(1) Electric Start

(2) Carb Compliant

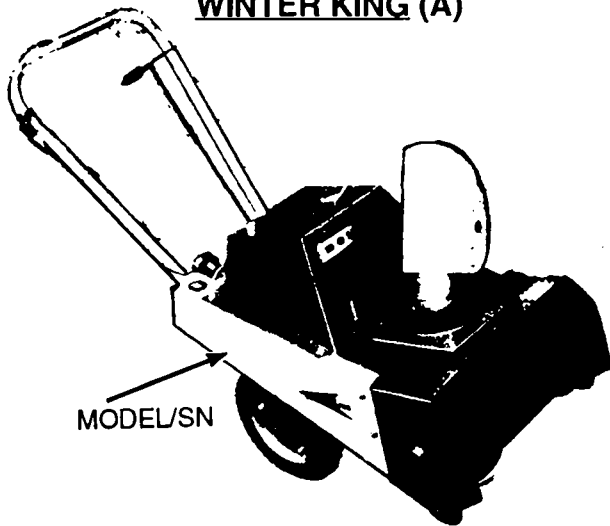
CHIPPER/VAC ATTACHMENT INTERCHANGEABILITY*

Description	SKU/ Accessory No.	47021 47025 47031 47032 47037	47035 47040	47260 47261 47271 47272	47278 47280 47282 47283	47286 47287 47288	47291 47292 47294
Inlet Cap	47753 1901112			X	X	X	
Hose Kit	47760 47761 1765861 1768675 1901111	X	X	X	X	X	X
Screen (Opt.) 3/4	47751 1901116			X	X	X	
Service Pkg - See Page 181							
Rake-In Tray	47755 1901114			X	X	X	
Vacuum Snout	47754 1901113			X	X	X	
Trailing Flap	1901258			X	X		

*NOTE: Check for availability.

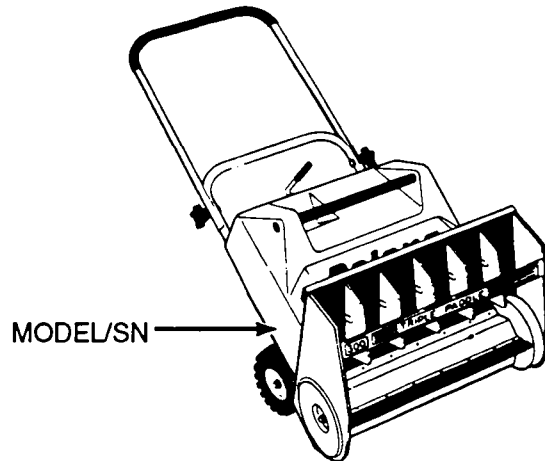
SNOWTHROWER IDENTIFICATION

WINTER KING (A)



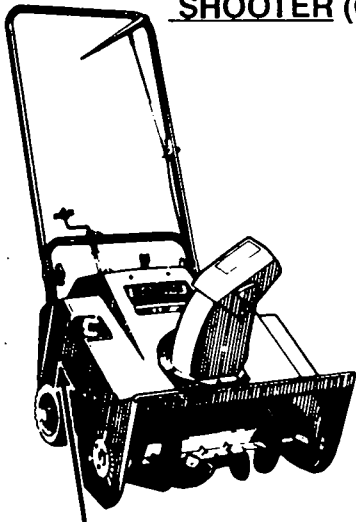
(Attachments - None)

MINI (B)



(Attachments - Page 73)

SHOOTER (C)



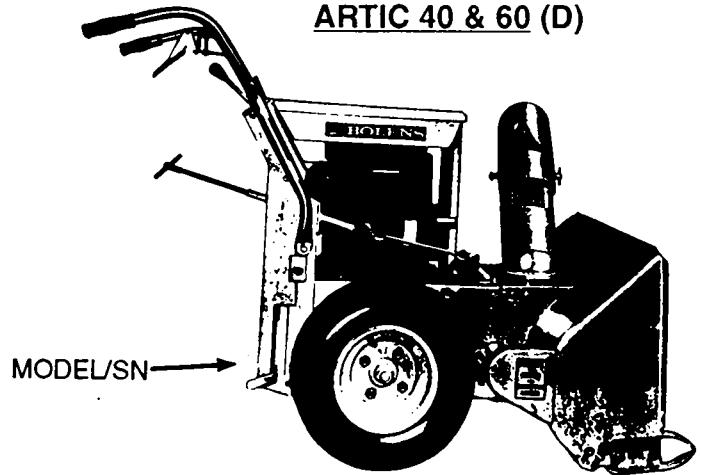
(Attachments - None)

MID FRAME (E)



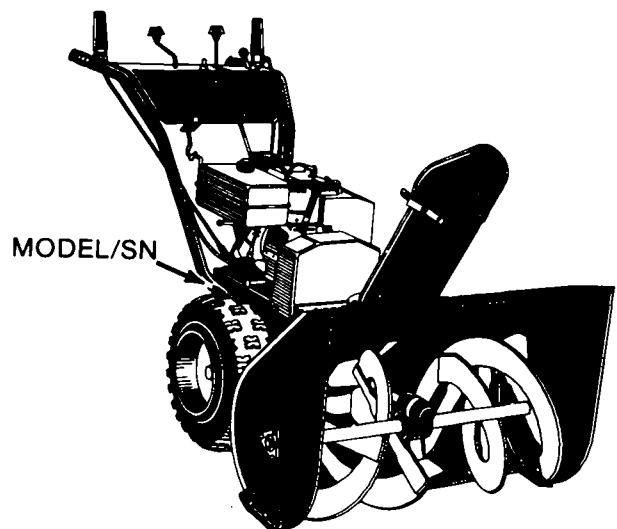
(Attachments - Page 73)

ARTIC 40 & 60 (D)



(Attachments - None)

LARGE FRAME (F)



(Attachments - Page 73)

6

SNOWTHROWER MODELS AND SPECIFICATIONS

SKU/ MODEL	*	SERIAL NUMBER	**	ENGINE MODEL & TYPE	HP	WIDTH	REMARKS
1961 525-01	B	NA	A	B & S 81202-928225	3.0	18"	Single Stage
1962 528-01	B	NA	A	B & S 81202-928225	3.0	18"	Single Stage
1963 531-01	B	NA	A	B & S 80202-948136	3.0	18"	Single Stage
1964 532-01 (Artic 40)	B	NA	D	B & S 100202-40117	4.0	21"	Single Stage
536-01 (Artic 60)	B	NA	D	La. H60-75062B	6.0	26"	Single Stage
1965 532-01 (Artic)	B	NA	D	B & S 100202-022501	4.0	21"	Single Stage
536-02 (Artic 60)	B	NA	D	La. H60-75062B	6.0	26"	Single Stage
1966 535-01 (Artic 40)	B	NA	D	B & S 100202-022501	4.0	21"	Single Stage
536-03 (Artic 60)	B	NA	D	La. H60-75062B & 75062E	6.0	26"	Single Stage
1967 536-04 (Artic 60)	B	NA	D	La H60 Snow King 75062G	6.0	26"	Single Stage
1968 536-05 (Artic 60)	B	NA	D	La. H60 Snow King 75062G	6.0	26"	Single Stage
1969 537-01 (Artic 70)	B	NA	F	Tec. H70-130023	7.0	26"	Two Stage
538-01 (Artic 70)	B	NA	F	Tec. H70-130023	7.0	26"	Two Stage
539-01 (Artic 70)	B	NA	F	Tec. H70-130023	7.0	26"	Two Stage
540-01 (Artic 70)	B	NA	F				Attachment for the Artic 70 Only
1970 55-01	B	NA	F	Tec. H50-65224H	5.0	24"	Two Stage
75-01	B	NA	F	Tec. H70-130064	7.0	26"	Two Stage
1971 55-02	B	NA	F	Tec. H50-65224H	5.0	24"	Two Stage
75-02	B	NA	F	Tec. H70-130064H	7.0	26"	Two Stage
1972 55-03	B	NA	F	Tec. H50-65224J	5.0	24"	Two Stage
75-03	B	NA	F	Tec. H70-130124A	7.0	26"	Two Stage

*B - Bolens

** See page 66

NA - Not Applicable

SNOWTHROWER MODELS AND SPECIFICATIONS (CONT'D)

SKU/ MODEL	*	SERIAL NUMBER	**	ENGINE MODEL & TYPE	HP	WIDTH	REMARKS
1973							
524-01	B	NA	F	Tec. HSK50-65366J	5.0	24"	Two Stage
726-01	B	NA	F	Tec. HSK70-130165-A	7.0	26"	Two Stage w/Diff
832-01	B	NA	F	Tec. HMSK80-155022	8.0	32"	Two Stage w/Diff
1974/1975							
524	B	0200101/UP	F	Tec. HSK50-65366J	5.0	24"	Two Stage
	B	0300101/UP	F	Tec. HSK50-65366J	5.0	24"	Two Stage
726	B	0200101/UP	F	Tec. HSK70-130165A	7.0	26"	Two Stage w/Diff
832	B	0200101/UP	F	Tec. HMSK80-155022	8.0	32"	Two Stage w/Diff
1976							
524	B	0400101/UP	F	Tec. HSSK50-67073A	5.0	24"	Two Stage
625	B	0100101/UP	F	Tec. HSK60-75428L	6.0	24"	Two Stage
826	B	0100101/UP	F	Tec. HMSK80-155022D	8.0	26"	Two Stagew/Diff
1977/1978							
524	B	0500101/UP	F	Tec. HSSK50-67073B	5.0	24"	Two Stage
625	B	0200101/UP	F	Tec. HSK60-75428M	6.0	24"	Two Stage
826	B	0200101/UP	F	Tec. HMSK80-155022D	8.0	26"	Two Stage w/Diff
1979							
524	B	0600101/UP	F	Tec. HSSK50-67073B	5.0	24"	Two Stage
724	B	0100101/UP	F	Tec. HSK70-130165D	7.0	24"	Two Stage
826	B	0300101/UP	F	Tec. HMSK80-155022D, E	8.0	26"	Two Stage
1026	B	0100101/UP	F	Tec. HMSK100-159033C	10.0	26"	Two Stage w/Diff
1032	B	0100101/UP	F	Tec. HMSK100-159033C	10.0	32"	Two Stage w/Diff
1980							
225	B	0100101/UP	B	Tec. AH520-1598	2.25	20"	2-cycle, Paddle
	B	0101102/UP	B	Tec. AH520-1609	2.25	20"	2-cycle, Paddle
225CE	B	0100101/UP	B	Tec. AH520-1609	2.25	20"	Paddle
225E	B	0100101/UP	B	Tec. AH520-1608	2.25	20"	2-cycle, ElecStart, Paddle
350	B	0100101/UP	B	Tec. H3545535M	3.5	20"	Elec. Start, Paddle
350CE	B	0100101/UP	B	Tec. H3545535M	3.5	20"	Elec. Start, Paddle
350E	B	0100101/UP	B	Tec. H35-45529M	3.5	20"	Elec. Start, Paddle
500	B	0100101/UP	B	Tec. HS50-67187C	5.0	24"	Paddle
500CE	B	0100101/UP	B	Tec. HS50-67187C	5.0	24"	Paddle
500E	B	0100101/UP	B	Tec. HS50-67182C	5.0	24"	Elec Start, Paddle
524	B	0700101/UP	F	Tec. HSSK50-67073B	5.0	24"	Two Stage
524C	B	0100101/UP	F	B&S	5.0	24"	Two Stage
524SS	B	0100101/UP	F	Tec. HSSK50-67073D	5.0	24"	Two Stage
724	B	0200101/UP	F	Tec. HSK70-130165D	7.0	24"	Two Stage
724SS	B	0100101/UP	F	Tec. HSK70-130165D	7.0	24"	Two Stage
826	B	0400101/UP	F	Tec. HMSK80-15022D, E	8.0	26"	Two Stage w/Diff
826SS	B	0100101/UP	F	Tec. HMSK80-15022D, E	8.0	26"	Two Stage w/Diff
1026	B	0200101/UP	F	Tec. HMSK100-159033C	10.0	26"	Two Stage w/Diff
1026C	B	0100101/UP	F	B&S	10.0	26"	Two Stage
1026SS	B	0100101/UP	F	Tec. HMSK100-159033C	10.0	26"	Two Stage w/Diff
1032	B	0200101/UP	F	Tec. HMSK100-159033C	10.0	26"	Two Stage w/Diff
1032EU	B	0100101/UP	F	Tec. HMSK100-159033C	10.0	26"	Two Stage w/Diff
1032SS	B	0100101/UP	F	Tec. HMSK100-159033C	10.0	26"	Two Stage w/Diff
1981/1982							
225	B	0201001/UP	B	Tec. AH520-2609A	2.25	20"	2-cycle, Paddle
225E	B	0201001/UP	B	Tec. AH520-1608A	2.25	20"	2-cycle, ElecStart, Paddle
350	B	0201001/UP	B	Tec. H35-45549N	3.5	20"	Paddle
350E	B	0200101/UP	B	Tec. H35-45550N	3.5	20"	Elec. Start, Paddle
500	B	0200101/UP	B	Tec. HS50-67197D	5.0	24"	Paddle
500E	B	0200101/UP	B	Tec. HS50-67198D	5.0	24"	Elec. Start, Paddle
524	B	0800101/UP	F	Tec. HSSK50-67073B	5.0	24"	Two Stage
524EX	B	0100101/UP	F	Tec. HSSK50-67073B	5.0	24"	Two Stage
524SK	B	0100101/UP	F	Tec. HSSK50-67073B	5.0	24"	Two Stage
524SS	B	0100101/UP	F	Tec. HSSK50-67073B	5.0	24"	Two Stage
524SX	B	0100101/UP	F	Tec. HSSK50-67073B	5.0	24"	Two Stage
724	B	0300101/UP	F	Tec. HSK70-130165D	7.0	24"	Two Stage
800/801	B	0100101/UP	F	Tec. HSK80-155138F	8.0	24"	Two Stage
826	B	0500101/UP	F	Tec. HMSK80-155022D,E	8.0	26"	Two Stage w/Diff
826SS	B	0100101/UP	F	Tec. HMSK80-155022D,E	8.0	26"	Two Stage w/Diff

* B - Bolens

** See page 66

SNOWTHROWER MODELS AND SPECIFICATIONS (CONT'D)

SKU/ MODEL	*	SERIAL NUMBER	**	ENGINE MODEL & TYPE	HP	WIDTH	REMARKS
1981/1982 CONT'D							
1032	B	0200101/UP	F	Tec. HMSK100-159033C	10.0	32"	Two Stage w/Diff
	B	0300101/UP	F	Tec. HMSK100-159033C	10.0	32"	Two Stage w/Diff
1032EX	B	0100101/UP	F	Tec. HMSK100-159033C	10.0	32"	Two Stage w/Diff
1032SK	B	0100101/UP	F	Tec. HMSK100-159033C	10.0	32"	Two Stage w/Diff
1032SS	B	0100101/UP	F	Tec. HMSK100-159033C	10.0	32"	Two Stage w/Diff
1983							
225	B	0300101/UP	B	Tec. AH520-1609A	2.25	20"	2-cycle, Paddle
225E	B	0300101/UP	B	Tec. AH520-1608A	2.25	20"	2-cycle, Electric Start, Paddle
350	B	0300101/UP	B	Tec. H35-45549N	3.5	20"	Paddle
350E	B	0300101/UP	B	Tec. H35-45550N	3.5	20"	Electric Start, Paddle
500	B	0300101/UP	B	Tec. HS50-67197D	5.0	24"	Paddle
500E	B	0300101/UP	B	Tec. HS50-67198D	5.0	24"	Electric Start, Paddle
524	B	0900101/UP	F	Tec. HSSK50-67073D	5.0	24"	Two Stage
524SD	B	0100101/UP	F	Tec. HSSK50-67073D	5.0	24"	Two Stage
524SX	B	0100101/UP	F	Tec. HSSK50-67073D	5.0	24"	Two Stage
724	B	0400101/UP	F	Tec. HSK70-130165F	7.0	24"	Two Stage
824	B	0100101/UP	F	Tec. HMSK80-155022G	8.0	24"	Two Stage
824C	B	0100101/UP	F	Tec. HMSK80-155022G	8.0	24"	Two Stage
826	B	0600101/UP	F	Tec. HMSK80-155022G	8.0	26"	Two Stage w/Differential
826SX	B	0100101/UP	F	Tec. HMSK80-155022G	8.0	26"	Two Stage w/Differential
1026	B	0400101/UP	F	Tec. HMSK100-159033G	10.0	26"	Two Stage w/Differential
1026C	B	0200101/UP	F	Tec. HMSK100-159033G	10.0	26"	Two Stage w/Differential
1026SX	B	0200101/UP	F	Tec. HMSK100-159033G	10.0	26"	Two Stage w/Differential
1032	B	0400101/UP	F	Tec. HMSK100-159033G	10.0	32"	Two Stage w/Differential
1032SD	B	0100101/UP	F	Tec. HMSK100-159033G	10.0	32"	Two Stage w/Differential
1984/1985							
300	B	0100101/UP	B	Tec. AH600-1633	3.0	20"	2-cycle, Paddle
300E	B	0100101/UP	B	Tec. AH600-1634	3.0	20"	2-cycle, Paddle
350	B	0400101/UP	B	Tec. H35-45549N	3.5	20"	Paddle
350E	B	0400101/UP	B	Tec. H35-45550N	3.5	20"	Electric Start, Paddle
500	B	0400101/UP	B	Tec. HS50-67197D	5.0	24"	Paddle
500E	B	0400101/UP	B	Tec. HS50-67198D	5.0	24"	Electric Start, Paddle
524	B	0900101/UP	F	Tec. HSSK50-67073D	5.0	24"	Two Stage
	B	1000101/UP	F	Tec. HSSK50-67073D	5.0	24"	Two Stage
724	B	0400101/UP	F	Tec. HSK70-130165F	7.0	24"	Two Stage
824	B	0100101/UP	F	Tec. HMSK80-155022M	8.0	24"	Two Stage w/Differential
	B	0200101/UP	F	Tec. HMSK80-155282M	8.0	24"	Two Stage w/Differential
826	B	0600101/UP	F	Tec. HMSK80-155022M	8.0	26"	Two Stage w/Differential
	B	0700101/UP	F	Tec. HMSK80-155282M	8.0	26"	Two Stage w/Differential, Alt.
1026	B	0400101/UP	F	Tec. HMSK100-159033G	10.0	26"	Two Stage w/Differential
1026Y	B	0100101/UP	F	Tec. HMSK100-159033G	10.0	26"	Two Stage w/Differential
1032	B	0400101/UP	F	Tec. HMSK100-159033G	10.0	32"	Two Stage w/Differential
	B	0500101/UP	F	Tec. HMSK100-159102M	10.0	32"	Two Stage w/Differential, Alt.
1986							
300	B	0200101/UP	B	Tec. AH600-1634B	3.0	20"	2-cycle, Paddle
500E	B	0500101/UP	B	Tec. HS50-67198D	5.0	24"	Electric Start, Paddle
520	B	0100101/UP	B	Tec. HS50-67198D	5.0	20"	Paddle
624	B	0100101/UP	F	Tec. HSK60-75493	6.0	24"	Two Stage
824	B	0300101/UP	F	Tec. HMSK80-155282K	8.0	24"	Two Stage
826	B	0800101/UP	F	Tec. HMSK80-155282K	8.0	26"	Two Stage w/Differential
1026	B	0500101/UP	F	Tec. HMSK100-159033G	10.0	26"	Two Stage w/Differential
1026Y	B	0200101/UP	F	Tec. HMSK100-159033G	10.0	26"	Two Stage w/Differential
1032	B	0600101/UP	F	Tec. HMSK100-159033G	10.0	32"	Two Stage w/Differential
1032E	B	0100101/UP	F	Tec. HMSK100-159033G	10.0	32"	Two Stage w/Differential
1032SF	B	0100101/UP	F	Tec. HMSK100-159033G	10.0	32"	Two Stage w/Differential
5210	B	0100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
5210S	B	0100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage

*B - Bolens

** See page 66

SNOWTHROWER MODELS AND SPECIFICATIONS (CONT'D)

SKU/ MODEL	*	SERIAL NUMBER	**	ENGINE MODEL & TYPE	HP	WIDTH	REMARKS
1987							
300	B	0300101/UP	B	Tec. AH600-1634B	3.0	20"	2-cycle, Paddle
322	B	0100101/UP	C	B & S 62032-0651	3.0	22"	2-cycle, Auger Drive
500E	B	0500101/UP	B	Tec. HS50-67198F	5.0	24"	Electric Start, Paddle
520	B	0100101/UP	B	Tec. HS50-67198F	5.0	20"	Paddle
624	B	0100101/UP	F	Tec. HSK60-75493U	6.0	24"	Two Stage
824	B	0400101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage
824B	B	0100101/UP	F	Tec. HMSK80-155320L	8.0	24"	Two Stage w/Blizzard Pack
824I	B	0100101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage
824ID	B	0100101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage
824IS	B	0100101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage
826B	B	0100101/UP	F	Tec. HMSK80-155320L	8.0	26"	Two Stage w/Diff. & Blizzard Pack
1026	B	0500101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff.
1032	B	0700101/UP	F	Tec. HMSK100-159033G	10.0	32"	Two Stage w/Diff.
1032B	B	0100101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff. & Blizzard Pack
1032I	B	0100101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage
1032IS	B	0100101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage
1032SF	B	0100101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage
4021	B	0100101/UP	E	Tec. HSSK40-55558J	4.0	21"	Two Stage w/Auger Drive
5210	B	0100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
5210S	B	0100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
1988							
300	B	0300101/UP	B	Tec. AH600-1634B	3.0	20"	2-cycle
322	B	0200101/UP	C	B & S 62037-0651	3.0	20"	2-cycle, Auger Drive
500E	B	0500101/UP	B	Tec. HS50-67198E	5.0	24"	Electric Start
520	B	0100101/UP	B	Tec. HS50-67198F	5.0	20"	Paddle
624	B	0200101/UP	F	Tec. HSK60-75493U	6.0	24"	Two Stage
824	B	0600101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage
824A	B	0100101/UP	F	Tec. HMSK80-155282L	8.0	24"	Two Stage w/Alternator
824I	B	0100101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage w/Alternator
824ID	B	0100101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage w/Alternator
824IS	B	0100101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage w/Alternator
824ISD	B	0100101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage w/Alternator
1026	B	0500101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff. & Alternator
1026I	B	0100101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff. & Alternator
1026IS	B	0100101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff. & Alternator
1032	B	0700101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff. & Alternator
1032B	B	0700101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff. & Alternator
1032I	B	0700101/UP	F	Tec. HMSK100-159033G	10.0	32"	Two Stage w/Diff.
1032IS	B	0700101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff.
4021	B	0200101/UP	E	Tec. HSSK40-55558J	4.0	21"	Two Stage w/Auger Drive
5210	B	0200101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
1989							
322	B	0300101/UP	C	B & S 62037-0651	3.0	21"	2-cycle, Auger Drive
624	B	0300101/UP	F	Tec. HSK60-75493U	6.0	24"	Two Stage
824	B	0700101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage w/Diff.
824A	B	0200101/UP	F	Tec. HMSK80-155282L	8.0	24"	Two Stage w/Diff. & Alternator
824D	B	0100101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage w/Diff.
1026	B	0600101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff. & Alternator
1032	B	0800101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff. & Alternator
1032D	B	0100101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff. & Alternator
4021	B	0300101/UP	E	Tec. HSSK40-55558J	4.0	21"	Two Stage w/Auger Drive
5210	B	0300101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage

*B - Bolens

** See page 66

SNOWTHROWER MODELS AND SPECIFICATIONS (CONT'D)

SKU/ MODEL	*	SERIAL NUMBER	**	ENGINE MODEL & TYPE	HP	WIDTH	REMARKS
1990							
322	B	0300101/UP	C	B & S 62037-0651	3.0	21"	2-cycle, Auger Drive
824	B	0800101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage w/Diff.
824A	B	0300101/UP	F	Tec. HMSK80-155282L	8.0	24"	Two Stage w/Diff. & Alternator
824D	B	0100101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage w/Diff.
826R	TB	B250100101/UP	F	Tec. HMSK80-155282L	8.0	26"	Two Stage w/Diff. & Alternator
1026	B	420030700101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff. & Alternator
1032	B	0900101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff. & Alternator
1032D	B	0200101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff.
1032R	TB	B260100101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff. & Alternator
4021	B	0300101/UP	E	Tec. HSSK40-55558J	4.0	21"	Two Stage w/Auger Drive
5210	B	0300101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
5210R	TB	B270100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
5210RS	TB	B350100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage-Sears
1991							
322	B	0300101/UP	C	B & S 62037-0651	3.0	21"	2-cycle, Auger Drive
824	B	0800101/UP	F	Tec. HMSK80-155022L	8.0	24"	Two Stage w/Diff.
824A	B	420040300101/UP	F	Tec. HMSK80-155282L	8.0	24"	Two Stage w/Diff. & Alternator
826R	TB	B2500100101/UP	F	Tec. HMSK80-155282L	8.0	26"	Two Stage w/Diff. & Alternator
1026	B	420030700101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff. & Alternator
1032	B	0900101/UP	F	Tec. HMSK100-159102K	10.0	32"	Two Stage w/Diff. & Alternator
4021	B	0300101/UP	E	Tec. HSSK40-55558J	4.0	21"	Two Stage w/Auger Drive
5210	B	0400101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
	B	42020100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
5210R	TB	B270100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
5210RS	TB	B350100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
1992							
824A	B	420040300101/UP	F	Tec. HMSK80-155282L	8.0	24"	Two Stage w/Diff. & Alternator
1026	B	420030700101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff. & Alternator
5210	B	420020100101/UP	E	Tec. HSSK50-67257F	5.0	21"	Two Stage
42000	TB	B570100101/UP	E	Tec. HSSK50-67323K	5.0	21"	Two Stage
1993							
824A	B	420040300101/UP	F	Tec. HMSK80-155282L	8.0	24"	Two Stage w/Diff. & Alternator
1026	B	420030800101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff. & Alternator
5210	B	420020100101/UP	E	Tec. HSSK50-67323L	5.0	21"	Two Stage
42000	TB	B570100101/UP	E	Tec. HS50-67323K	5.0	21"	Two Stage
1994							
824A	B	420040300101/UP	F	Tec. HMSK80-155282L	8.0	24"	Two Stage w/Diff. & Alternator
1026	B	420030800101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage w/Diff. & Alternator
5210	B	420020100101/UP	E	Tec. HSSK50-67323L	5.0	21"	Two Stage
42000	TB	420000100101/UP	E	Tec. HS50-67323K	5.0	21"	Two Stage
42010	TB	420100100101/UP	F	Tec. HMSK80-15528SL	8.0	24"	Two Stage, Two Speed Rev.
42012	TB	420120100101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage, Two Speed Rev.
1995							
42000	TB	420000100101/UP	E	Tec. HS50-67323K	5.0	21"	Two Stage
42010	TB	420100100101/UP	F	Tec. HMSK80-15528SL	8.0	24"	Two Stage, Two Speed Rev.
42012	TB	420120100101/UP	F	Tec. HMSK100-159102K	10.0	26"	Two Stage, Tow Shppd Rev.
42013	TB	420130100101/UP	E	Tec. HSSK40-55610S	4.0	21"	Two Stage, W/Auger Drive

*B - Bolens

TB - Troy-Bilt

** See page 66

SNOWTHROWER MODELS AND SPECIFICATIONS (CONT'D)

SKU/ MODEL	*	SERIAL NUMBER	**	ENGINE MODEL & TYPE	HP	WIDTH	REMARKS
1996							
42000	TB	420000100101/UP	E	Tec HS50-67323K	5.0	21"	Two Shage
42010	TB	420100200101/UP	F	Tec HMSK 80 - 155550T	8.0	24"	Two Stage, Tow Speed Drive
42012	TB	420120200101/UP	F	Tec HMSK100-159297U	10.0	26"	Tow Stage, Tow Speed Drive
42013	TB	420130100101/UP	E	Tec HSSK40-556105	4.0	21"	Tow Stage W/Auger Drive
42016	B	420160100101/UP	F	Tec HMSK 80 - 1592970	8.0	24"	Two Stage, Two Speed Rev.
47017	B	420170100101/UP	F	Tec HMSK100-155550T	10.0	26"	Two Stage, Two Speed Rev.

*B - Bolens

TB - Troy-Bilt

** See page 66

6

SNOWTHROWER ENGINE RPM FULL THROTTLE (NO LOAD)

MINI		MID FRAME TWO STAGE		LARGE FRAME TWO STAGE	
H.P.	RPM	H.P.	RPM	H.P.	RPM
2.25 (1)	4300	4.0	3600	5.0	3600
3.0 (1)	4500	5.0	3600	6.0	3600
3.5	3500			7.0	3550
5.0	3600			8.0	3600
				10.0	3600

(1) - 2 Cycle

SNOWTHROWER ATTACHMENT INTERCHANGEABILITY*

(1970 to Present)

DESCRIPTION	MODEL	ACCESS NO.	55	75	225-01-02; 225/E-01-02	350-01/350E-01 500-01/500E-01	520	524-01/625/724/624	524-04 & Later	726	824/824B/824A	826-01-02-03-04	826-05 & Later/826B 826R/42010/42012	832	1026/824	1032-01-02	1032-03 & Later/1032B 42010, 42012, 42016, 42017 5210/4021/42000/42013
Blizzard Pack	6812 6813 6814 6933 42501									X		X					
											(3) (7) (7)				(3) (7) (7)		X (3) (7) (7)
Cab (1) (4)	6856 6930 6931R(11) 6932 10770 42500	1726375						(8) (8)	X X	X X	(8) (8)	X X	X X X	X X	(8) (8)	X X	(8) (8)
			X	X				(9)			(9)				(9)		(9)
								(9)			(9)	X			(9)		(9)
Clutch Kit-Impeller	1280-02	1742020			X	X											
Light Assy.		1745785									(10)	(10)					(10)
Roller Set	10772	1720893	X	X				X	X	X	X	X	X	X	X	X	X
Service Kit - 8HP - 10 HP		1771731 1771732											X X				
Slicer Bar (2 of 1720887) Hardware Needed	10771		X	X				X	X	X	X	X	X	X	X	X	X
Starter Kit-110 Volt	6821 6848 6857 B6878 10536 (Canada) 10538 12 Volt 16008	1750807 1725328 1725329 1728840	X				X	X		X							
			X	X					X								X
			X	X													
			X	X							(5)				(5)		(5)
Starter Kit/Light Kit	42502										(10)				(10)		(10)
Tire Chains (F/4.10/3.50x4)	6948 6916	1750823 1756276															(2) (2)
(F/350/410x6)	16013		X														
(F/4.10X3.50x6)	6850 6917	1725381 1756277						X (6)	X								
(F/13x5.00x6)	6855 16012	1725382									X	X					
(F/13x6.50x6)	6852	1725383		X													
(F/4.80/4.00x8)	6918 16214	1756278 1715616									(6) X		(6) X		(6) X		
(F/16/6.50x8)	6919 16050	1756279 1716185															(6) X

*NOTE: Check for availability.

1 - Use adapter kit 1742843 when mounting cab to 524-08, 724-03 & 826-05.

New cabs have adapter kit included with cab.

2 - Model 5210 only.

3 - Does not include Tire Chains.

4 - Changed color to Dark Green in 1989.

5 - 824A-02, 1026-06 & 1032-08.

6 - For Carlisle "Snow Hog" Tires.

7 - Models 824A-04, 1026-07,08 & 1032-09.

8 - Does not fit models 624-04, 824-08, 824A-03, 1026-07 & 1032-09 or later models.

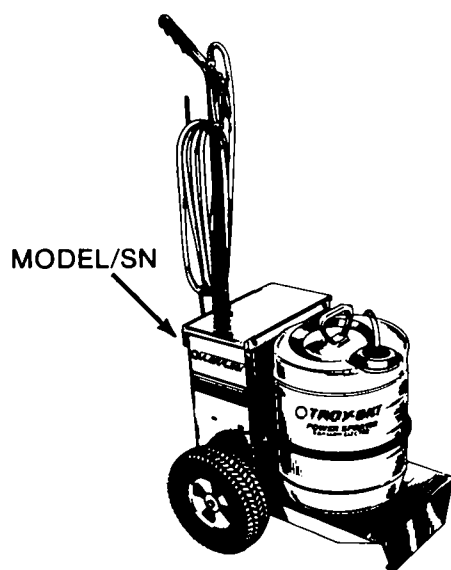
9 - Models 624-04, 824-08, 824A-03, 1026-07, 1032-09 or later models with new style handles.

10 - Models with alternator.

11 - Red in color

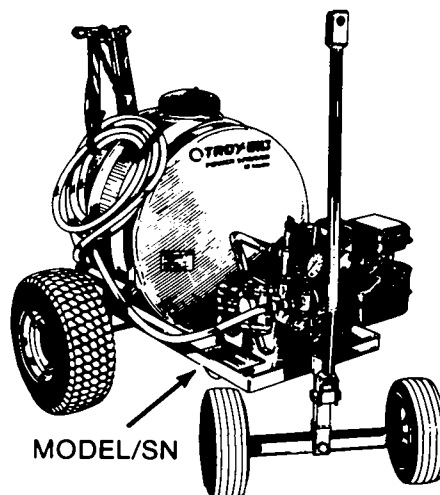
SPRAYER IDENTIFICATION **TROY-BILT**

5 GALLON ELECTRIC (A)



(Attachments - Page 75)

25 GALLON GAS (B)



(Attachments - Page 75)

7

SPRAYER MODELS AND SPECIFICATIONS

SKU/Model	Serial No.	*	Engine Model & Type	H.P.	Gallon	Remarks
<u>1986 - 1987</u>						
<u>Sprayer</u>						
11336	78763-204012	A	Electric (12 volt battery)		5	Spot Shot Brand
<u>Sprayer I</u>						
10794	S002082/Up	A	Electric (12 volt battery)		5	GW Brand
15025	S007569/Up	A	Electric (12 volt battery)		5	GW Brand - Shur Flow Pump
<u>1988</u>						
<u>Sprayer I</u>						
10794	S002082/Up	A	Electric (12 volt battery)		5	GW Brand
15025	S007569/Up	A	Electric (12 volt battery)		5	GW Brand - Shur Flow Pump
11356	W0001000/Up	B	B & S	3	25	WW Brand - Incl. options
11385	W0001000/Up	B	B & S	3	25	GW Brand
<u>Sprayer II</u>						
11371	W0001000/Up	B	B & S	3	25	GW Brand

*See Above

SPRAYER MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Serial Number	**	Engine Model & Type	HP	Gallon	Remarks
1989 Sprayer I						
10794	Up to S007030	A	Electric (12 volt battery)		5	GW Brand
15025	Up to S007569	A	Electric (12 volt battery)		5	GW Brand - Shur Flow Pump
11356	Up to W0001486	B	B & S	3	25	WW Brand - Incl. Options
11385	Up to W0001486	B	B & S	3	25	GW Brand
Sprayer II						
11371	Up to W0001486	B	B & S	3	25	GW Brand
15032	S007570/Up	A	Electric		5	TB Brand-12 Volt Battery
Sprayer III						
15001	W1001487 - W1002245	B	B & S	3	25	WW Brand - Incl. Options
Sprayer IV						
15030	W002246/Up	B	B & S	3	25	TB Brand
1990 - 1995						
15030	W002246/Up	B	B & S	3	25	
15032	150320100101/UP	A	Electric		5	12 Volt Battery
1996						
15032	150320200101/UP	A	Electric		5	2 Speed - 12 Volt Battery

I - Industrial Plus

** See page 74

SPRAYER ATTACHMENT INTERCHANGEABILITY*

Description	SKU/ Accessory No.	Sprayer Model							
		I		II		III	IV	15030 41006	15032
		Electric	Gas	Electric	Gas	Gas	Gas	Gas	Electric
Spray Boom - 4 Nozzle	15031		X		X	X	X		
- 6 Nozzle	41502(1)		X		X	X	X	X	
- 4 Nozzle	41503(2)		X		X	X	X	X	
Tank - 5 Gal.	15033	X		X					X

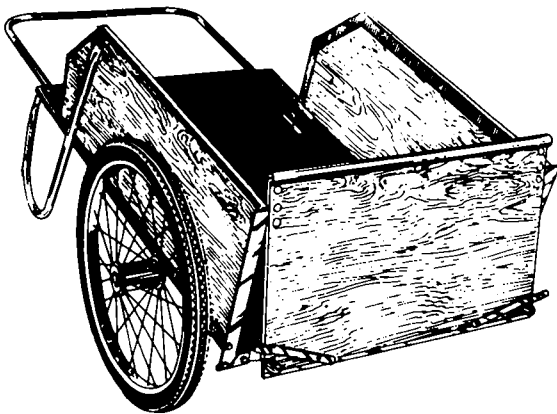
*NOTE: Check for availability.

1 - Part Number 1987030

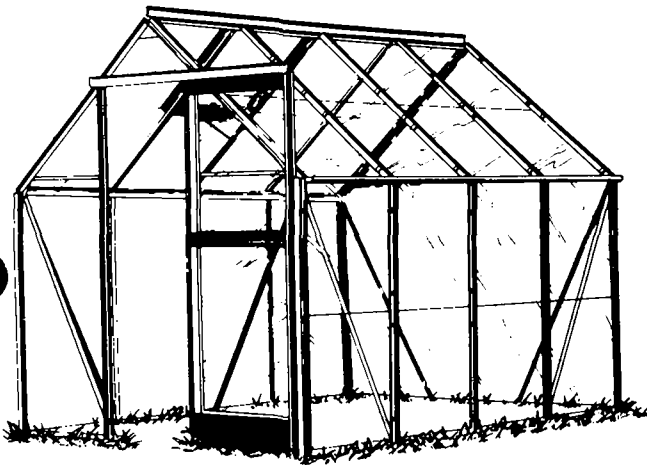
2 - Part Number 1986970

MISCELLANEOUS PRODUCT IDENTIFICATION
TROY-BILT

Carts

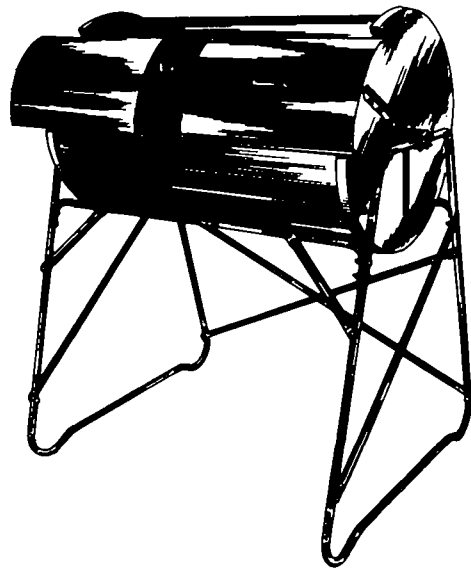


ELITE® Greenhouse



(Attachments - Below)

E-Z SPIN® Composter



(Attachments - Below)

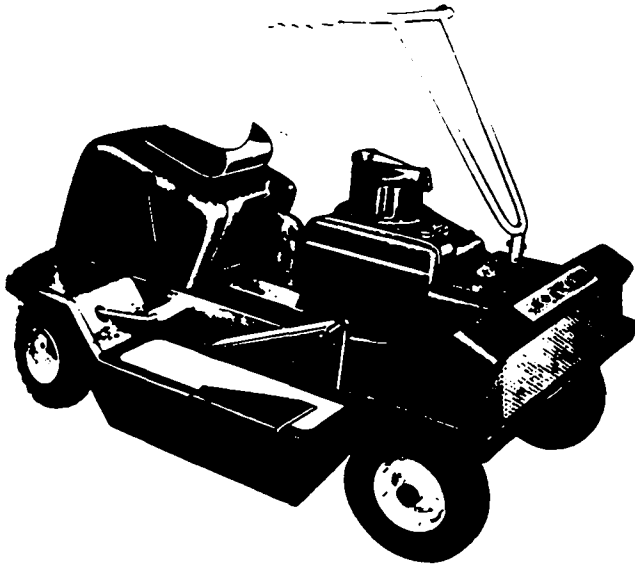
MISCELLANEOUS PRODUCT MODELS AND SPECIFICATIONS*

SKU/Model	Description	Accessory No.	Remarks
52201	Model 26 Cart (13 bushel)		
52204	Model 20 Cart (5 bushel)		
54000	E-Z Spin Composter	10981	Thermometer
11450	Elite Greenhouse (8'x6')	11468	Vent Opener
15000	Elite Greenhouse (12'x8')	1900337	Rain Water Kit
		1900338	Louver Window
		1900339	Window Opener - Automatic
		1900340	Std. Alloy Base - 8'x6'
		1900341	DLX Alloy Base - 8'x12'
		1900342	Alloy Shelf Unit
		1900343	Dbl. Stage Table

*NOTE: Check for availability.

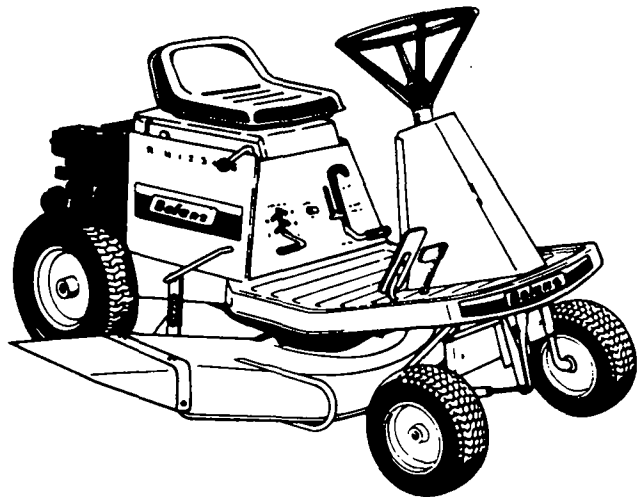
RIDING MOWER IDENTIFICATION

Mid Engine (A)



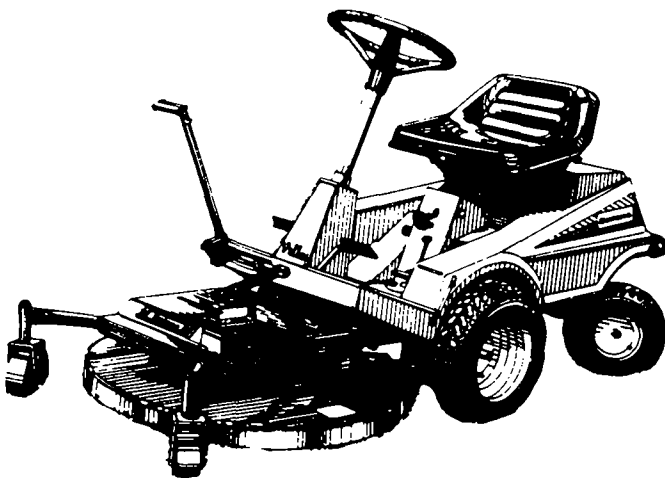
(Attachments - None)

Rear Engine (B)



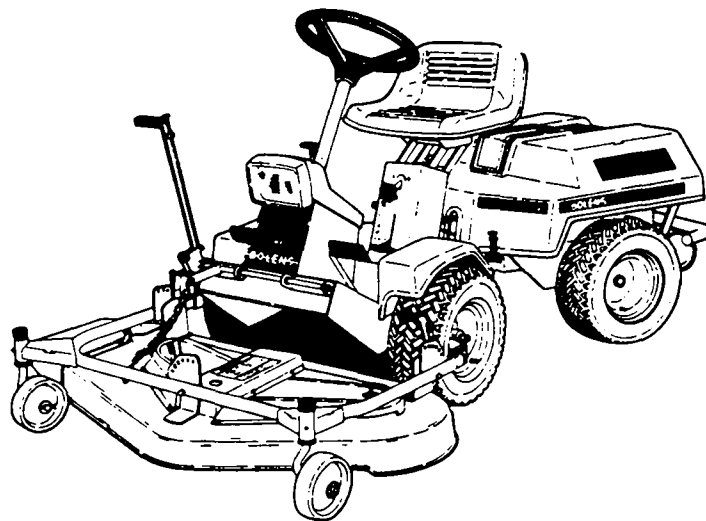
(Attachments - Page 83)

Rear Steer (C)



(Attachments - Page 88)

Frame Steer (D)



(Attachments - Page 88)

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RIDING MOWER MODELS AND SPECIFICATIONS

BOLENS

SKU/ MODEL	SERIAL NUMBER	ENGINE MODEL & TYPE	HP	WIDTH	SIDE DISCH.	ELEC. START	REMARKS
1958*							
6421	NA	La. V30H-1-286P	3.0	24"	X		
6424	NA	La. V30G-1-71P	3.0	24"	X		
6466	NA	Cl. VS1100-138	3.5	24"	X		
6467	NA	La. VX40-1-75	4.0	26"	X		
1959*							
6421	NA	La. V30H-1-286P	3.0	24"	X		
6428	NA	La. V30H-1-286P	3.0	24"	X		
7425	NA	La. V30H-1-279P	3.0	24"	X		
7467	NA	La. VX55-1-306	5.5	26"	X		
1960*							
1240	NA	La. V30H-1-286P	3.0	24"	X		
6032	NA	La. LV25A-1007	3.5	24"	X		
6428	NA	La. V30H-1286P	3.0	24"	X		
8424	NA	Cl. FV3100-1103	3.5	24"	X		
8426	NA	Cl. V1200-1157	4.5	26"	X		
8436	NA	La. V55B-1089	5.5	36"	X		
9240	NA	B & S 81702-944608	3.0	24"	X		
1961*							
610	NA	La.	3.0	24"	X		
1268	NA	La. V45B-1114P	4.5	26"	X		
8524	NA	Cl. FV3100-1114	3.5	24"	X		
8526	NA	Cl. V1200-1157	4.5	26"	X		
8536	NA	La. V55B-1089	5.5	36"	X		
8640	NA	La. LV35	3.5	24"	X		
1962*							
8624	NA	La. LV35L3124P	3.5	24"	X		
8626	NA	La. V45A-3124P	4.5	26"	X		
1963*							
8724-01	NA	B & S 100902-0154	4.0	24"	X		
8726-01	NA	B & S 140702-0125	5.0	26"	X		
1964*							
8724-02	NA	B & S 100902-0154	4.0	24"	X		
8726-02	NA	B & S 140702-0125	5.0	26"	X		
1965*							
8724-03	NA	B & S 100902-0154	4.0	24"	X		
8726-03	NA	B & S 140702-0125	5.0	26"	X		
1966*							
8725-01	NA	B & S 100902-0154	4.0	24"	X		
8727-01	NA	B & S 144702-0122	5.0	26"	X		
1967*							
8725-01	NA	B & S 100902-0154	4.0	24"	X		
8727-01	NA	B & S 144702-0122	5.0	26"	X		
1968*							
8725-01	NA	B & S 100902-0154	4.0	24"	X		
8728-01	NA	B & S 130902-0195	5.0	26"	X		
1969*							
8725-01	NA	B & S 100902-0154	4.0	24"	X		
8728-01	NA	B & S 130902-0195	5.0	26"	X		
1970 - 1971							
None Built							
1972**							
728-01	NA	Tec. V70-125172	7.0	28"	X	OPT.	
1973**							
728-02	0200101/UP	Tec. V70-125172	7.0	28"	X	OPT.	
1974**							
828-01	0100101/UP	Tec. VM80-150051	8.0	28"	X		
829-01	0100101/UP	Tec. VM80-150037A	8.0	28"	X	X	
1975**							
828-01	0100101/UP	Tec. VM80-150051	8.0	28"	X		
829-01	0100101/UP	Tec. VM80-150037A	8.0	28"	X	X	

*All Models Produced Thru 1969 were Mid Engine Design (A-Page 77).

** All Models Produced after 1969 were Rear Engine Design (B-Page 77) except where noted.

NA - Not Applicable

More Footnotes: Page 82

RIDING MOWER MODELS AND SPECIFICATIONS (CONT'D)

BOLENS

SKU/ MODEL	SERIAL NUMBER	ENGINE MODEL & TYPE	HP	WIDTH	SIDE DISCH.	ELEC. START	REMARKS
1976**							
828	0100101/UP	Tec. VM80-150051	8.0	28"	X		
	0200101/UP	Tec. VM80-150051	8.0	28"	X		
829	0100101/UP	Tec. VM80-150037A	8.0	28"	X	X	
	0200101/UP	Tec. VM80-150037A	8.0	28"	X	X	
829E	0100101/UP	Tec. VM80-150037A	8.0	28"	X	X	
1977**							
828	0200101/UP	Tec. VM80-150051C, D	8.0	28"	X		
829	0200101/UP	Tec. VM80-150037D	8.0	28"	X	X	
829E	0200101/UP	Tec. VM80-150037D	8.0	28"	X	X	
1978**							
828	0300101/UP	B & S 190702-1150-01	8.0	28"	X		
829	0200101/UP	Tec. VM80-150037D	8.0	28"	X	X	
829	0300101/UP	B & S 190705-1154-01	8.0	28"	X	X	
829E	0300101/UP	B & S 190705-1154-01	8.0	28"	X	X	
1979**							
528	0200101/UP	B & S 130902-0606	5.0	28"	X		
830	0200101/UP	B & S 190702-1174	8.0	30"	X		
	0300101/UP	B & S 190702-1174	8.0	30"	X		
830GT	0100101/UP	B & S 190702-1174	8.0	30"	X		
831	0200101/UP	B & S 190707-1166	8.0	30"	X	X	
1980**							
528	0300101/UP	B & S 130902-0606	5.0	28"	X		
830	0300101/UP	B & S 190702-1174	8.0	30"	X		
	0400101/UP	B & S 190702-1183	8.0	30"	X		
830-GT	0100101/UP	B & S 190702-1174	8.0	30"	X		
831	0400101/UP	B & S 190707-1182	8.0	30"	X	X	
1981**							
628	0100101/UP	Tec. TVM140-70368K	6.0	28"	X		
830	0400101/UP	B & S 190702-1183	8.0	30"	X		
	0500101/UP	B & S 190702-1183	8.0	30"	X		
830EX	0100101/UP	B & S 190702-1183	8.0	30"	X		
831	0400101/UP	B & S 190707-1182	8.0	30"	X	X	
	0500101/UP	B & S 190707-1182	8.0	30"	X	X	
940 (FS11)	0100101/UP	B & S 252707-0197	11.0	40"	Rear	X	
1134	0100101/UP	B & S 252707-0225	11.0	34"	X	X	
1134EX	0100101/UP	B & S 252707-0225	11.0	34"	X	X	D - Page 77
1982**							
628	0100101/UP	Tec. TVM140-70368K	6.0	28"	X		
830	0600101/UP	B & S 190702-1183	8.0	30"	X		
830EX	0200101/UP	B & S 190702-1183	8.0	30"	X		
831	0600101/UP	B & S 190707-1182	8.0	30"	X	X	
831EX	0100101/UP	B & S 190707-1182	8.0	30"	X	X	
942 (FS11)	0100101/UP	B & S 252707-0229	11.0	42"	X	X	
1134	0200101/UP	B & S 252707-0225	11.0	34"	X	X	D - Page 77
1983**							
628EX	0100101/UP	Tec. TVM140-70368K	6.0	28"	X		
830	0700101/UP	B & S 190702-2142	8.0	30"	X		
830EX	0300101/UP	B & S 190702-2142	8.0	30"	X		
831	0700101/UP	B & S 190707-2141	8.0	30"	X	X	
831EX	0300101/UP	B & S 190707-2141	8.0	30"	X	X	
942 (FS11)	0200101/UP	B & S 252707-0229	11.0	42"	X	X	
1134	0300101/UP	B & S 252707-0225	11.0	34"	X	X	D - Page 77

** All Models Produced after 1969 were Rear Engine Design (B-Page 77), except where noted.

More Footnotes: Page 82

RIDING MOWER MODELS AND SPECIFICATIONS (CONT'D)

BOLENS

SKU/ MODEL	SERIAL NUMBER	ENGINE MODEL & TYPE	HP	WIDTH	SIDE DISCH.	ELEC. START	REMARKS
1984**							
628EX	0200101/UP	Tec. TVM140-70368K	6.0	28"	X		D - Page 77
830	0700101/UP	B & S 190702-1183	8.0	30"	X		
830A	0100101/UP	B & S 190702-1183	8.0	30"	X		
830EX	0400101/UP	B & S 190702-1183	8.0	30"	X		
831	0700101/UP	B & S 190707-1182	8.0	30"	X	X	
831EX	0400101/UP	B & S 190707-1182	8.0	30"	X	X	
942 (FS11)	0300101/UP	B & S 252707-0229	11.0	42"	X	X	
1134	0400101/UP	B & S 252707-0225	11.0	34"	X	X	
1136	0100101/UP	B & S 252707-0647	11.0	36"	X	X	
1136EX	0100101/UP	B & S 252707-0647	11.0	36"	X	X	
1985**							
830	0800101/UP	B & S 190702-2142	8.0	30"	X		C - Page 77 D - Page 77
830A	0200101/UP	B & S 190702-2142	8.0	30"	X		
831	0800101/UP	B & S 190707-2141	8.0	30"	X	X	
831A	0200101/UP	B & S 190707-2141	8.0	30"	X	X	
831EX	0500101/UP	B & S 190707-2141	8.0	30"	X	X	
933 (villa)	0100101/UP	B & S 191707-5832	8.0	30"	X	X	
943 (FS11)	0100101/UP	B & S 253707-0141	11.0	42"	X	X	
1136	0200101/UP	B & S 252707-0647	11.0	36"	X	X	
1136A	0100101/UP	B & S 252707-0647	11.0	36"	X	X	
1136EX	0200101/UP	B & S 252707-0647	11.0	36"	X	X	
1986**							
829EX	0100101/UP	B & S 190707-2141	8.0	28"	X	X	C - Page 77 C - Page 77 C - Page 77 C - Page 77 D - Page 77
831A	0300101/UP	B & S 190707-2141	8.0	30"	X	X	
831EX	0600101/UP	B & S 190707-2141	8.0	30"	X	X	
933 (villa)	0200101/UP	B & S 191707-5832	8.0	30"	X	X	
933A (villa)	0100101/UP	B & S 191707-5832	8.0	30"	X	X	
936 (villa)	0100101/UP	B & S 253707-0705	11.0	36"	X	X	
936A (villa)	0100101/UP	B & S 253707-0705	11.0	36"	X	X	
943 (FS11)	0100101/UP	B & S 253707-0141	11.0	42"	X	X	
1136A	0200101/UP	B & S 252707-0647	11.0	36"	X	X	
1136EX	0300101/UP	B & S 252707-0647	11.0	36"	X	X	
2028	0100101/UP	B & S 190707-2141	8.0	28"	X	X	
2030	0100101/UP	B & S 190702-2142	8.0	30"	X	X	
2036	0100101/UP	B & S 252707-0647	11.0	36"	X	X	
1987**							
829EX	0200101/UP	B & S 190707-2141	8.0	28"	X	X	C - Page 77 C - Page 77 D - Page 77
933 (villa)	0200101/UP	B & S 191707-5832 & 5847	8.0	30"	X	X	
936 (villa)	0200101/UP	B & S 253707-0705	11.0	36"	X	X	
943 (FS11)	0200101/UP	B & S 253707-0141	11.0	42"	X	X	
1136A	0300101/UP	B & S 252707-0647	11.0	36"	X	X	
2028	0200101/UP	B & S 190707-2167	8.0	28"	X	X	
2028EX	0200101/UP	B & S 190707-2167	8.0	28"	X	X	
2128A	0100101/UP	B & S 190707-2167	8.0	28"	X	X	
2136	0100101/UP	B & S 281707-0126 (1)	12.0	36"	X	X	
2136A	0100101/UP	B & S 281707-0126 (1)	12.0	36"	X	X	
2136EX	0100101/UP	B & S 281707-0126 (1)	12.0	36"	X	X	

** All Models Produced after 1969 were Rear Engine Design (B-Page 77), except where noted.

More Footnotes: Page 82

RIDING MOWER MODELS AND SPECIFICATIONS (CONT'D)

BOLENS

SKU/ MODEL	SERIAL NUMBER	ENGINE MODEL & TYPE	HP	WIDTH	SIDE DISCH.	ELEC. START	MULCH	REMARKS
1988**								
829EX	0300101/UP	B & S 190707-2141	8.0	28"	X	X		D - Page 77
944M (FS)	0100101/UP	B & S 281707-0142 (1)	12.0	42"	X	X		
2028	0300101/UP	B & S 191707-2178	8.0	28"	X	X		
2128A	0200101/UP	B & S 191707-2178	8.0	28"	X	X		
2136	0300101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
2136A	0200101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
2136EX	0200101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
1989**								
829EX	0400101/UP	B & S 190707-2141	8.0	28"	X	X		D - Page 77
944M (FS)	0100101/UP	B & S 281707-0142 (1)	12.0	42"	X	X		
2027	0100101/UP	B & S 191707-2538	8.0	28"	X	X		
2028	0400101/UP	B & S 193707-0353 (1)	8.0	28"	X	X		
2128A	0300101/UP	B & S 193707-0353 (1)	8.0	28"	X	X		
2136	0400101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
2136A	0300101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
2136EX	0300101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
1990**								
829EX	0500101/UP	B & S 190707-2141	8.0	28"	X	X		D - Page 77 (Hydro)D -Page 77
944M (FS)	0200101/UP	B & S 281707-0142 (1)	12.0	42"	X	X		
966M (FS)	0100101/UP	B & S 30377-0130	16.0	42"	X	X		
2027	0100101/UP	B & S 191707-6036	8.0	28"	X	X		
2028	0400101/UP	B & S 193707-0353	8.0	28"	X	X		
2136	0400101/UP	B & S 281707-0168	12.0	36"	X	X		
1991**								
944M (FS)	0200101/UP	B & S 281707-0142 (1)	12.0	42"	X	X		D - Page 77 (Hydro)D -Page 77
966M (FS)	0100101/UP	B & S 303777-0130-01 (2)	16.0	42"	X	X		
2027	0200101/UP	B & S 191707-6036	8.0	28"	X	X		
2028	0500101/UP	B & S 193707-0353 (1)	8.0	28"	X	X		
2136	0500101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
1992**								
944M (FS)	0200101/UP	B & S 281707-0142 (1)	12.0	42"	X	X		D - Page 77 (Hydro)D -Page 77
966M (FS)	0100101/UP	B & S 303777-0130-01 (2)	16.0	42"	X	X		
13000	130000100101/UP	B & S 191707-6036	8.0	28"	X	X		
13001	130010100101/UP	B & S 196707-0114-01 (1)	8.5	28"	X	X		
13002	130020100101/UP	B & S 190707-2141	8.0	28"	X	X		
13003	130030100101/UP	B & S 286707-0134 (1)	12.5	33"		X	(3)	
13004	130040100101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
13005	130050100101/UP	B & S 286707-0134 (1)	12.5	36"	X	X		
13006	130060100101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
13007	130070100101/UP	B & S 281707-0168 (1)	12.5	33"		X	(3)(4)	
13008	130080100101/UP	B & S 193707-0353 (1)	8.0	28"	X	X		
13009	130090100101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		

** All Models Produced after 1969 were Rear Engine Design (B-Page 77), except where noted.

More Footnotes: Page 82

RIDING MOWER MODELS AND SPECIFICATIONS (CONT'D) **BOLENS**

SKU/ MODEL	SERIAL NUMBER	ENGINE MODEL & TYPE	HP	WIDTH	SIDE DISCH.	ELEC. START	MULCH	REMARKS
1993**								
966M (FS)	0100101/UP	B & S 303777-0130-01 (2)	16.0	42"	X	X		(Hydro)D -Page 77
13000	130000100101/UP	B & S 191707-6036	8.0	28"	X	X		
13001	130010100101/UP	B & S 196707-0114-01 (1)	8.5	28"	X	X		
13002	130020100101/UP	B & S 190707-2141	8.0	28"	X	X		
13003	130030100101/UP	B & S 286707-0134 (1)	12.5	33"		X	(3)	
13004	130040100101/UP	B & S 281707-0168 (1)	12.0		X	X		W/O Mower
13005	130050100101/UP	B & S 286707-0134 (1)	12.5	36"	X	X		
13006	130060100101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
13007	130070100101/UP	B & S 281707-0168 (1)	12.5	33"		X	(3)(4)	
13008	130080100101/UP	B & S 193707-0353 (1)	8.0	28"	X	X		
13009	130090100101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
13055	130550100101/UP	B & S 195707-0113	8.0	28"	X	X		
13056	130560100101/UP	B & S 196707-0114-01 (1)	8.5	28"	X	X		
13057	130570100101/UP	B & S 190707-0114	8.5	28"	X	X		
1994-1995**								
13006	130060100101/UP	B & S 281707-0168 (1)	12.0	36"	X	X		
13055	130550100101/UP	B & S 195707-0113	8.0	28"	X	X		
13057	130570100101/UP	B & S 190707-0114	8.5	28"	X	X		
13067	130670100101/UP	B & S 286707-0168 (1)	12.5	33"		X	(3)	
13068	130680100101/UP	B & S 286707-0134	12.5	33"		X	(3)	
1996**								
13057	130570100101/UP	B & S 190707-01114	8.5	28"	X	X		
13068	130680100101/UP	B & S 286707-0134	12.5	33"		X	(3)	

** All Models Produced after 1969 were Rear Engine Design (B-Page 77), except where noted.

1 - B & S I.C. Engine

2 - B & S Vanguard Engine

3 - Mulching Mower Deck - 2 Blade

4 - Must remove throttle clip to obtain 3400 RPM.

RIDING MOWER ATTACHMENT INTERCHANGEABILITY*

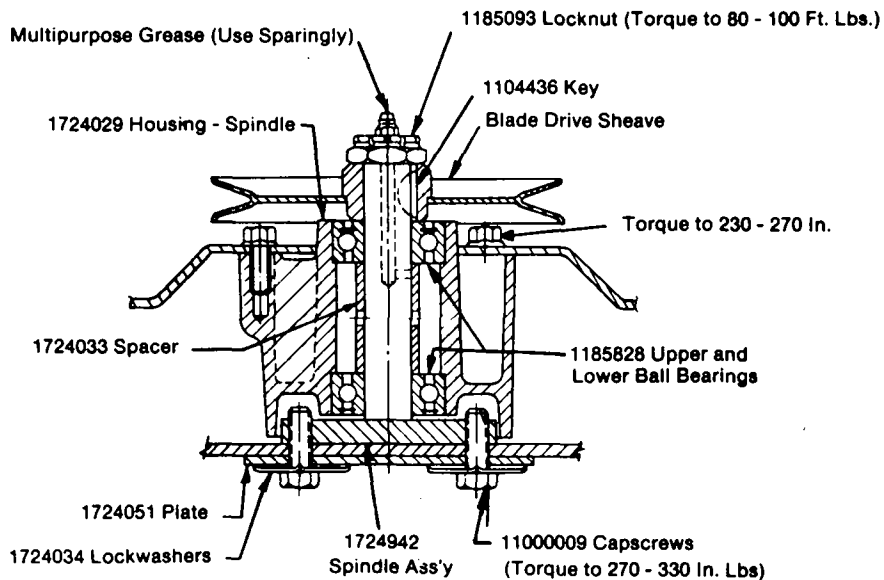
Description	Model	528, 628	728	828-01/02 828-03	829-01-02	829-03-06	830	831, 1130	1134-01-02	1134-03 & Later	1136-03	829EX/2027/2028	2030	2036	2136 Series	13000 Series 28"	13000 Series 33"	13000 Series 36"
Blade-36" Snow	6861	1	X	X	X	X	(1)	(1)	(1)	(1)	X							
Bagging Attachment-Hopper/ Bagger (3 bu.)	6877 6885 6897 6951/52 6028 6036	X	X	X	X	X	X	X										
Backpacker (req. Boot Kit) (Req. Backpacker Adaptor) PowerPacker							X	X			X	X	X	X	X	X		X
Cover	6914	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Backpacker Adaptor (F/Back- packer)	6953 6954						X	X			X	X		X	X	X		X
Boot Kit (F/Backpacker)	6898 6899						X	X			X							
Disposable Bags (2 bu.) (F/Bagging Attachment)	6909						X	X			X	X	X	X	X			
Dump Cart (4.5 cu. ft.)	15110	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Gage Wheel Kit (1736144)	6884	X					X	X										
Grass Catcher (Side)	6845	X	X	X	X	X												
Hitch & Boot (F/Vac)	15149	X	X	X	X	X												
Lawn Sweeper - 31"	18620 18621	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X
Muffler Kit	6870			X	X													
Storage Cover	6914	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Storage Stand	6957					X	X	X	X	X	X	X	X	X	X	X	X	X
String Trimmer - 12 volt	6888 30904				X	X		X	X	X	X	X	X	X	X	X	X	X
Thatch Eliminator	6907						X	X	X	X	X	X	X	X	X	X		X
Tire Chains (F/16x6.50x8) (F/4.80x4.00x8)	1716185 1715616	X	X	X	X	X	X	X			X	X	X	X	X			

*NOTE: Check for availability.

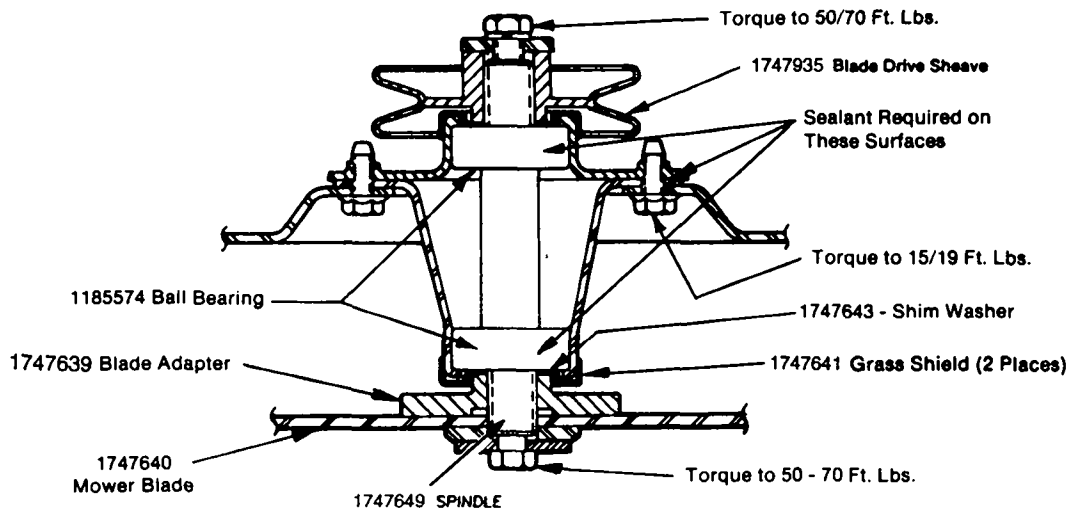
1 - Model 6892 Adaptor Kit needed with 528-03,
628, 830-04, 831-04 & 1134.

RIDING MOWER SPINDLE ASSEMBLIES

MODELS 728, 828, 829 & 1134 SERIES 28" & 34" MOWER



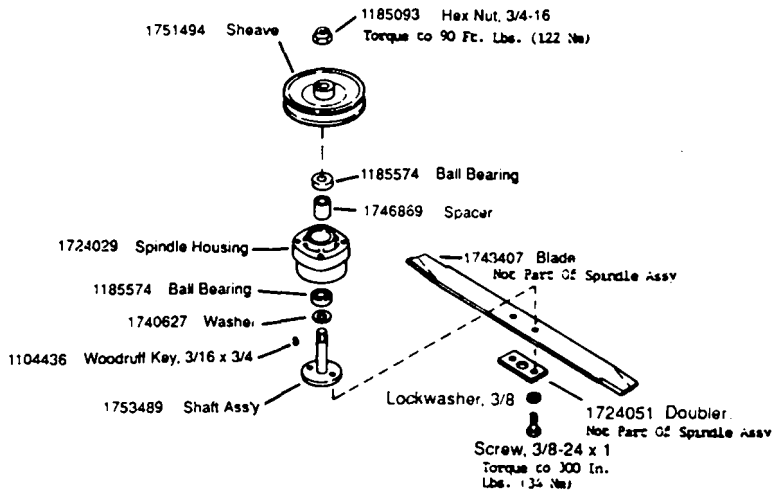
MODELS 1136 & 2136 SERIES 36" MOWER



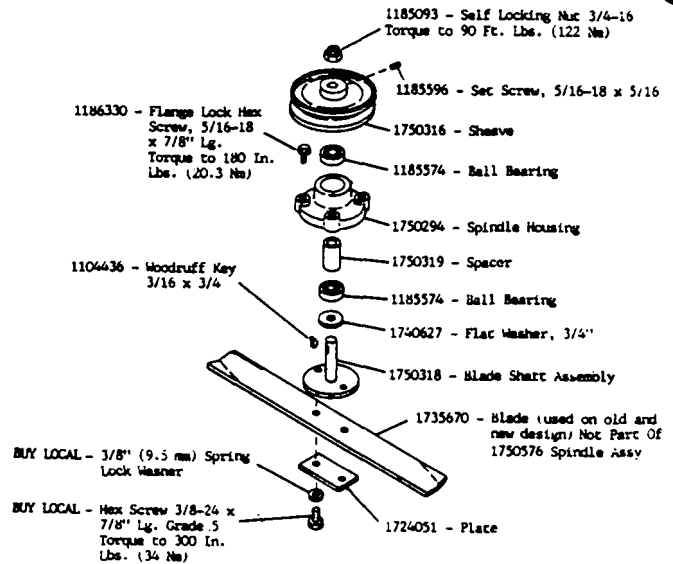
9

RIDING MOWER SPINDLE ASSEMBLIES (CONT'D)

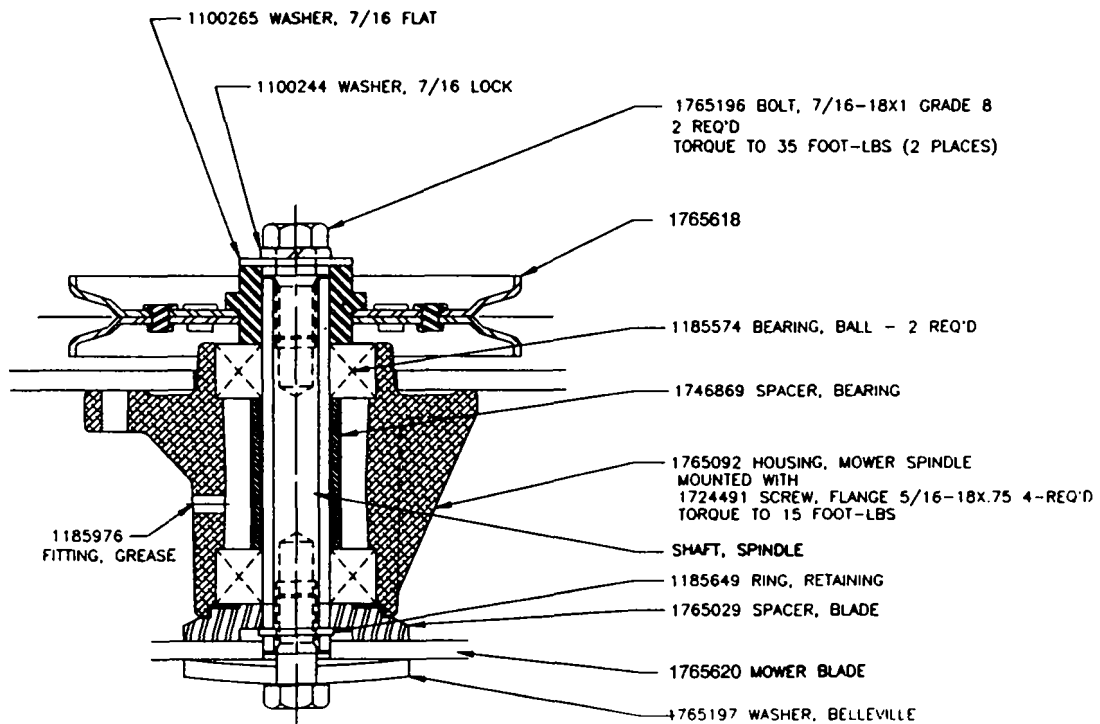
MODELS 829EX, 2027, 2028-02/UP & 1300 SERIES 28" MOWER - 1763440



MODEL 2030 30" MOWER - 1750576



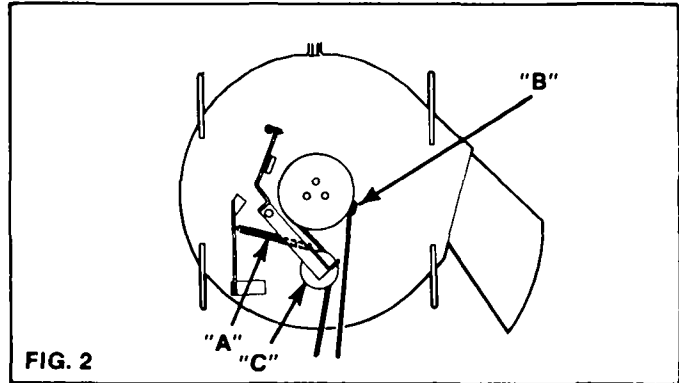
MODELS 13000 SERIES 33" MOWERS



RIDING MOWER BELT REPLACEMENT

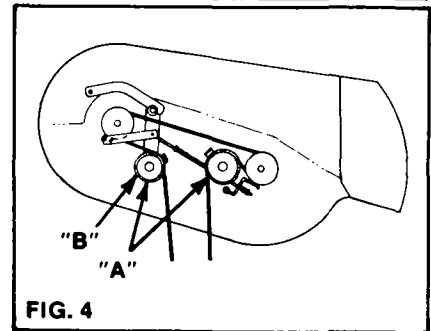
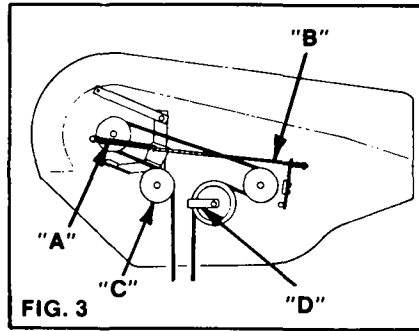
RIDING MOWER - 28" AND 30" (FIG. 2)

1. Remove spring (A) from idler arm.
2. Loosen belt guide (B) on the mower pulley.
3. Remove the belt from the mower pulley.
4. Remove idler pulley (D) from idler arm.
5. Loosen belt guide (E) Fig. 5 under engine and remove belt.
6. Install new belt by reversing the above procedure.



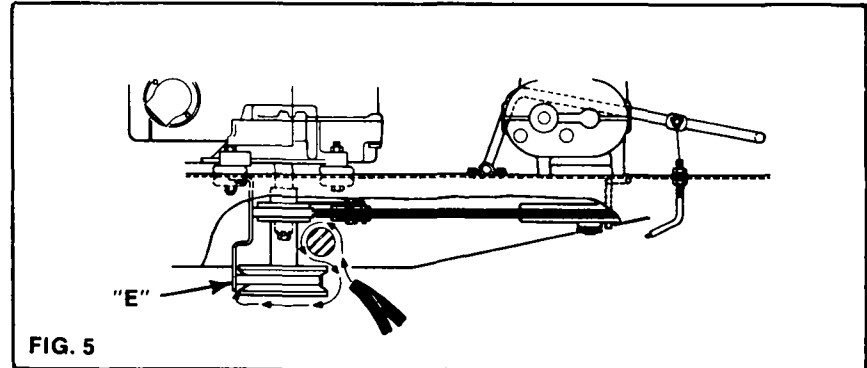
RIDING MOWER - 34" MOWER (FIG. 3)

1. Remove spring (A) from idler arm.
2. Remove brake rod (B) from idler arm.
3. Loosen idler pulley (C).
4. Loosen belt guide (D) on stationary pulley.
5. Loosen belt guide (E) Fig. 5 under engine and remove belt.
6. Install new belt by reversing the removal procedure.



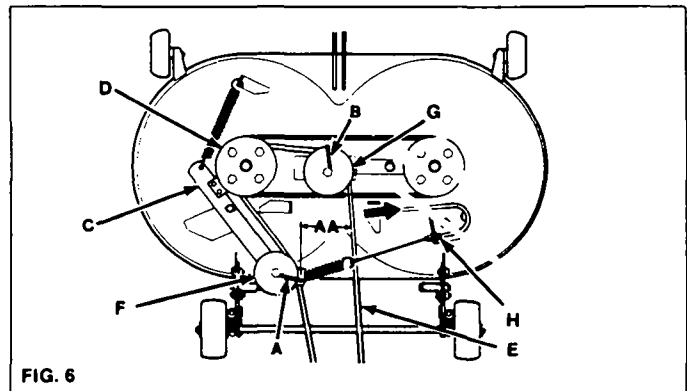
RIDING MOWER - 36" MOWER (FIG. 4)

1. Loosen belt guide (E) Fig. 5 on engine pulley and remove belt.
2. Cut old belt and remove.
3. Loosen idler pulleys (A) and insert new belt inside belt guides. Tighten idlers.
4. Pivot idler (B) to swing brake blocks from sheaves. Route belt around sheaves as shown.
5. Install mower onto tractor.
6. Position belt onto engine sheave and tighten belt guide (E) Fig. 5.



RIDING MOWER - 33" MOWER (FIG. 6)

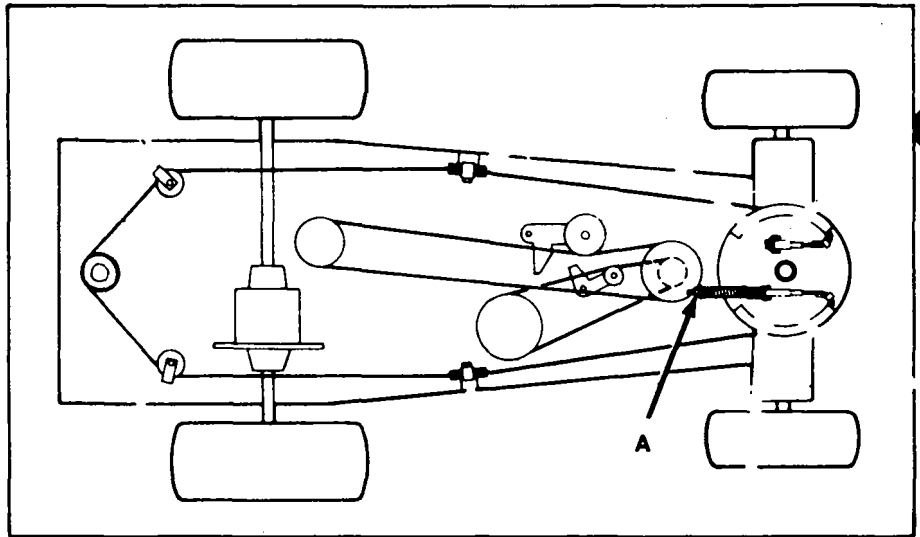
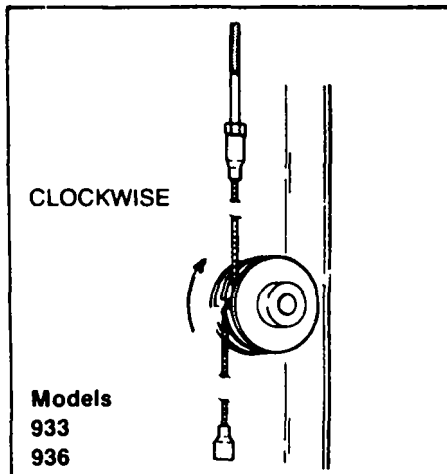
1. Loosen belt guides (A & B Fig. 6).
2. Rotate idler arm (C) away from pulley (D). Replace belt (E) with new belt.
3. Route belt between idler (F) and belt guide (A). Place guide (A) in approximate position shown and secure.
4. Place new belt into groove of stationary idler (G) and secure belt guide (B) in rear of slot as shown.
5. Place new belt into groove of engine pulley and assemble belt guide (Fig. 5) as far forward as possible. Re-tighten guide and bolt heads on differential. A gap of 1/8" should exist.
6. Lift mower blade drive lever to engage drive (H).



7. Check clearance between belt at point (AA, Fig. 6). If there is not at least a 1" (2.5 cm) gap, move mower ahead by adjusting nuts on lift arms.

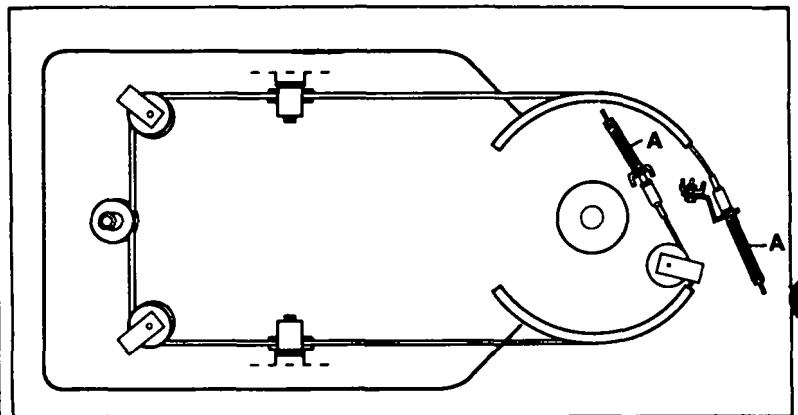
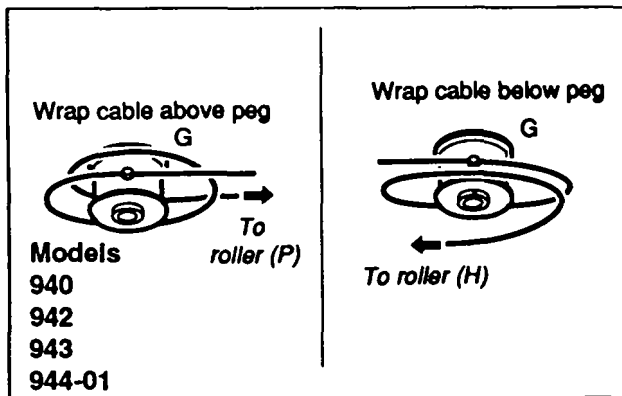
NOTE: BLADES SHOULD BE PERPENDICULAR TO EACH OTHER

REAR/FRAME STEER STEERING ADJUSTMENT

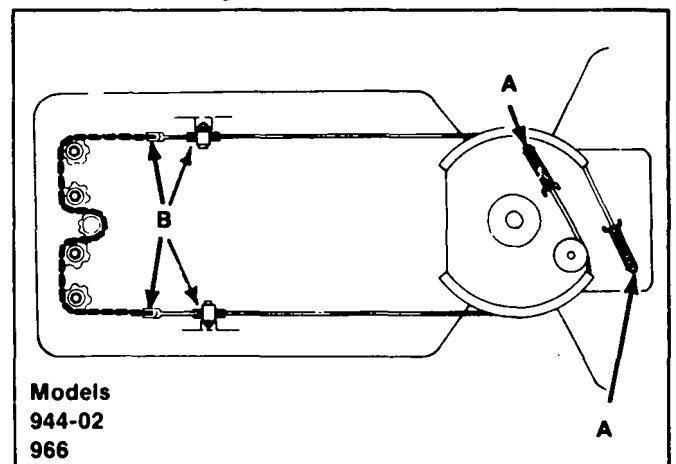


Adjust the cable length by relocating nut (A) until the spring is under tension and all steering wheel play is removed.

FS STEERING KIT #1764771



Adjust the steering cable by tightening lock nuts (A) so length of spring is 4-1/4". Do not twist cable when tightening nut. There should be tension on the steering cable and all play out of the steering wheel.



FS STEERING

Model 944 (serial numbers 0200101 and later) & 966.

Tension the steering cables by tightening up the nuts at (A). The screws in the ends of the cables should be held firmly during adjustment. Use an adjustable wrench or similar.

Adjust BOTH cables so that the distance between the pulley at (B) and the chain is the same in both sides of the machine.

Tension the wires until they are no longer slack.

Once adjustment is complete, turn the steering wheel as far as it will go

in either direction. Check that the chain does not come in contact with the pulley, and that the cables do not become entangled with the steering pinions.

REAR/FRAME STEER ATTACHMENT INTERCHANGEABILITY*

Description	Model/PN	FS11	FS11	FS	VILLA	VILLA
		940	942	943 944M 966M	933	936
Backpacker (Req. Backpacker Adaptor)	6951/6952 15535				X X	
Backpacker Adaptor (F/Backpacker)	6960 6955				X	X
Belt (F/15124 Snowthrower to Hitch) (Mower Drive)	1733439 1752128 1743896	X (6)	X X			
Blade - 40" Snow	15123	X	X			
Dump Cart - 4.5 cu. ft.	15110	X	X	X		
Mower - 30" Side Discharge 36" Side Discharge 40" Rear Discharge 42" Side Discharge	15530 15636 15550 14043 15570	 (4) (3) (3)	 X X	 X X	X	X
Mower Adaptor Kit (convert to 15570-01 mower)	15127	X				
Snowthrower - 32" Single Stage (Req. Hitch)	15124-01	X	(1)			
Snowthrower Hitch	15125-01	X	(2)			
Storage Cover	30914	X	X	X	X	X
String Trimmer - 12 Volt	6888 30904	X X	X X	X X	X X	X X
Tire Chains (F/16x6.50-8)	1716185	X	X	X		
Wheel Weights (pr) 70 lbs.	18031 18032 18033	X X	 X X	 X		
50 lbs.	6958				(5)	X

*NOTE: Check for availability.

1 - Will fit with v-belt 1743519 and gear box rotated. See Product Bulletin 79.

2 - Hitch pulley & associated parts must be removed from single belt drive installation.

3 - Parts required to mount 42" mower to 940 tractor:

1 - 15570 42" Mower 1 - 1813312 Screw 1 - 1813546 Spacer

1 - 18113252 Lock Washer 1 - 1813545 Pulley

4 - Double v-belt not available. Order (1) 1752128 v-belt. When installing check idler alignment at normal cutting height.

Relocate idler if not aligned (See Newsletter Jan. 24, 1986).

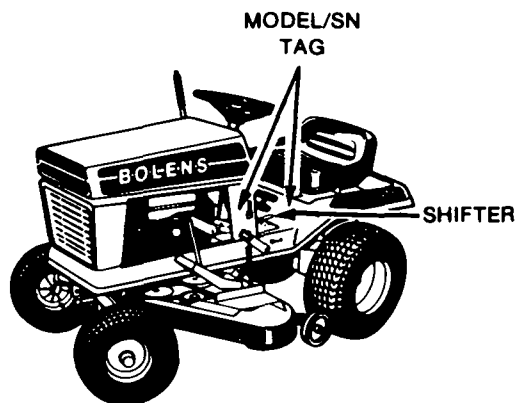
5 - Fits units with serial numbers 0200101 and later.

6 - Replace matched or dual "V" belt with single belt on 40" rear discharge mower.

9

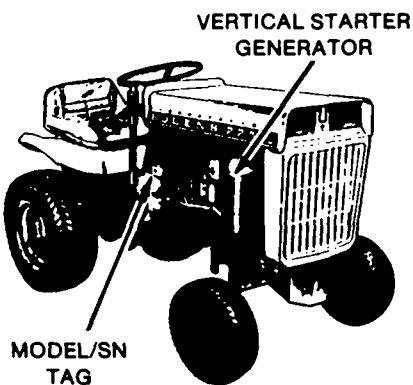
TRACTOR IDENTIFICATION

SMALL (STAMPED) FRAME (A)



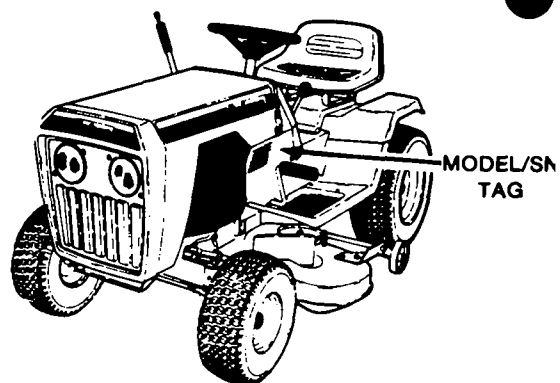
(Attachments - Page 128)

SMALL FRAME (B)



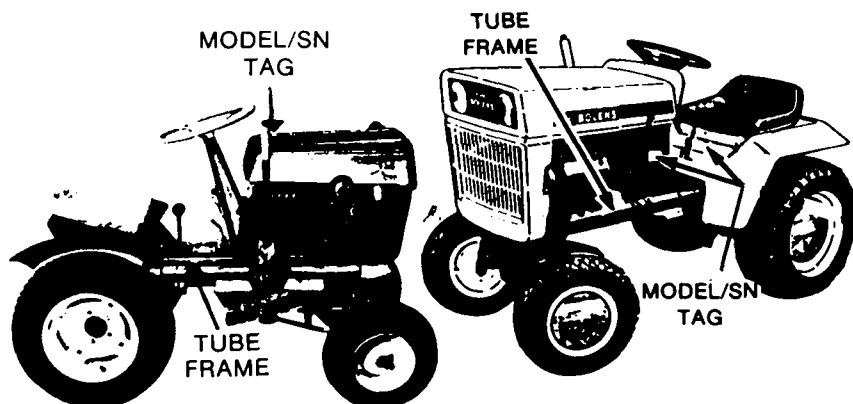
(Attachments - Page 127)

LAWN & YARD FRAME (C)



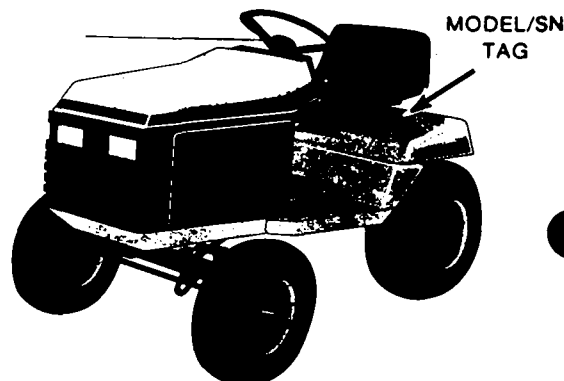
(Attachments - Page 132)

MEDIUM (TUBE) FRAME (D)



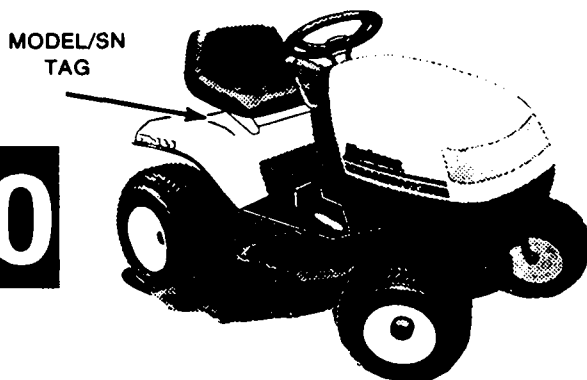
(Attachments - Page 132)

SUBURBAN SERIES (E)



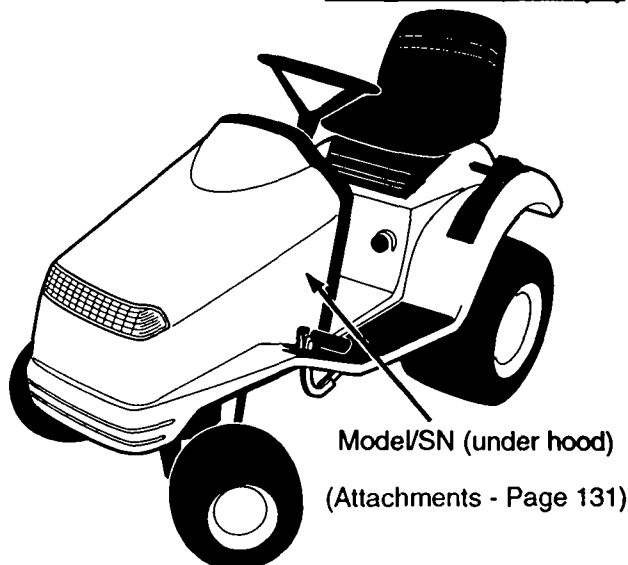
(Attachments - Page 127)

SUBURBAN SERIES (F)



(Attachments - Page 128)

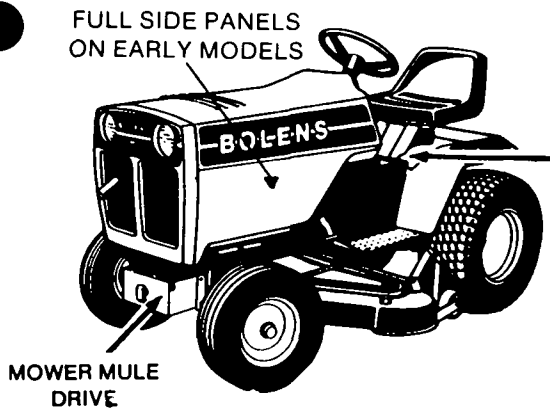
LT & GT MODEL (G)



(Attachments - Page 131)

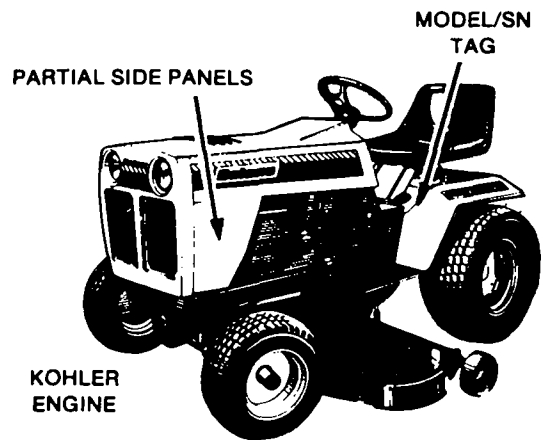
TRACTOR IDENTIFICATION

MEDIUM FRAME (H)



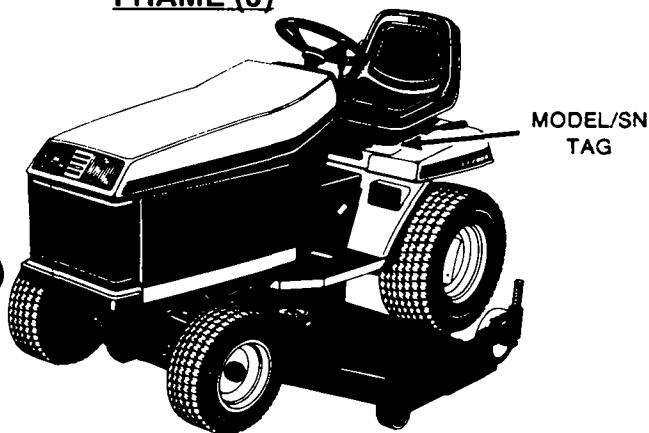
(Attachments - Page 137)

5000 SERIES FRAME (I)



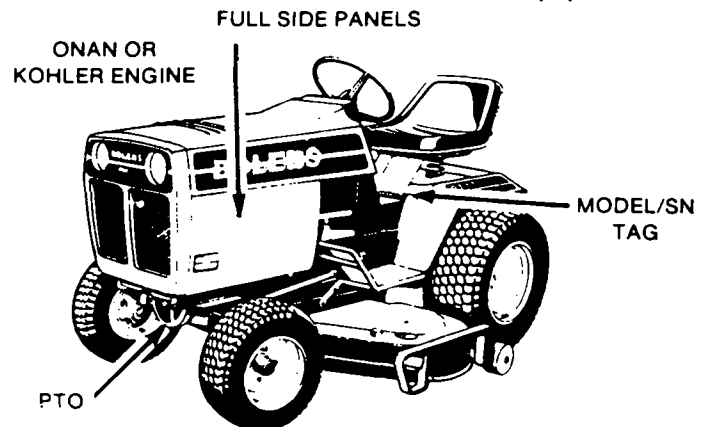
(Attachments - Page 142)

GTX/5100 SERIES FRAME (J)



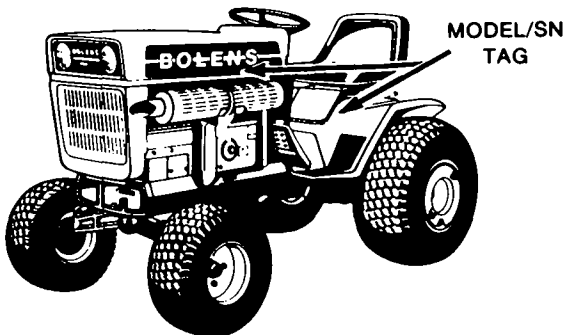
(Attachments - Page 142)

"Q" SERIES FRAME (K)



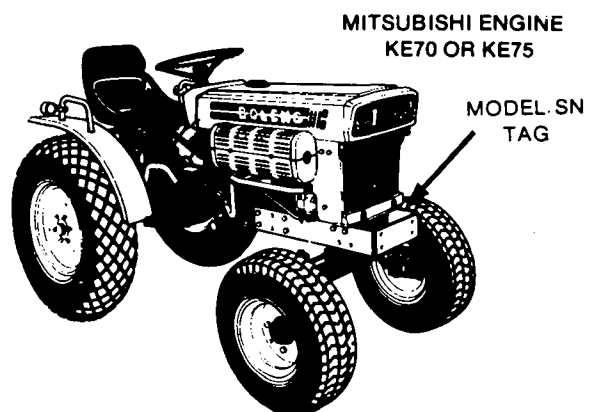
(Attachments - Page 141)

LARGE (CHANNEL) FRAME (L)



(Attachments - Page 144)

TX (2 CYL.) SERIES (M)

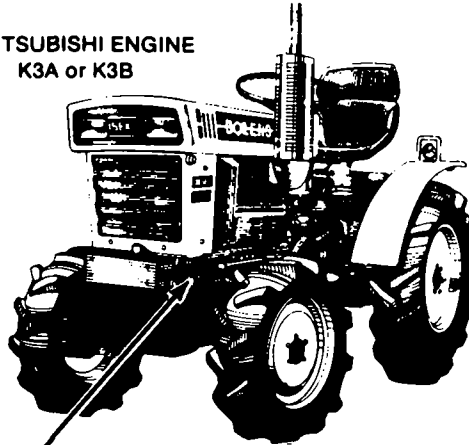


(Attachments - Page 146)

TRACTOR IDENTIFICATION (CONT'D)

TX (3 CYL.) SERIES (N)

MITSUBISHI ENGINE
K3A or K3B

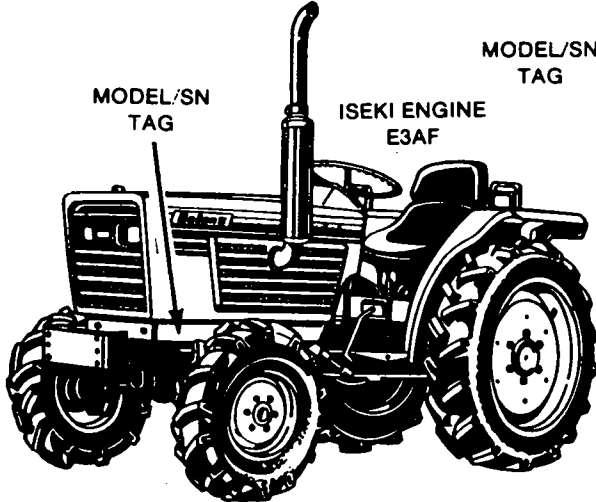


(Attachments - Page 148)

TE SERIES (2102 & 2104) (O)

MODEL/SN
TAG

ISEKI ENGINE
E3AF

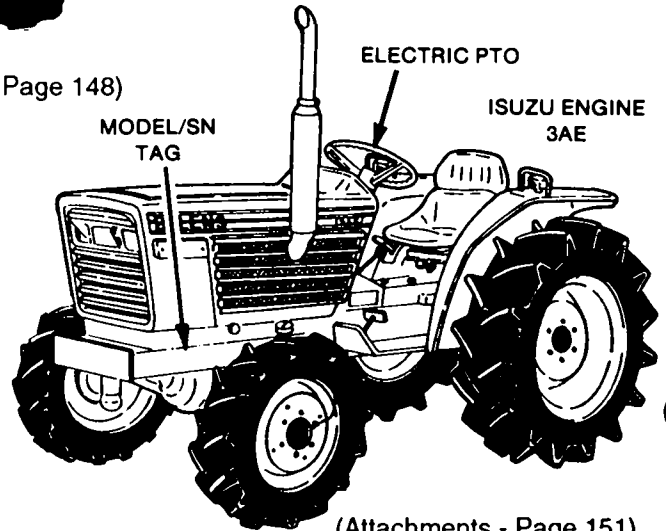


(Attachments - Page 150)

TE SERIES (2702 & 2704) (P)

ELECTRIC PTO

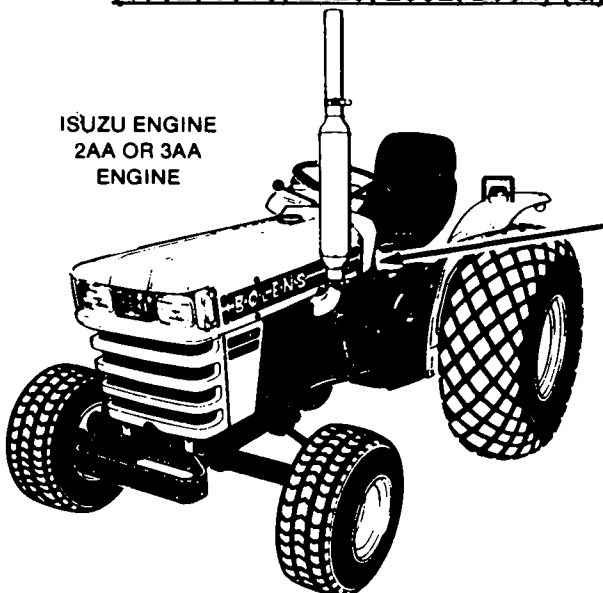
ISUZU ENGINE
3AE



(Attachments - Page 151)

TS SERIES (1902, 1910, 2420, 2902, 2904) (Q)

ISUZU ENGINE
2AA OR 3AA
ENGINE



(Attachments - Pages 149 & 152)

DIESEL MODEL NUMBERS

ISEKI (TAG)

TX1300
TX1300F
TX1500
TX1500F
TX2140T
TX2140F
TX2160F
TX2140T HST
TX2160F HST
TS1910T
TS1910F
TS2220T
TS2220F
TS2810T
TS2810F
TE3210T
TE3210F
TE4270T
TE4270F

BOLENS (DECAL)

TX1300 (G152)
TX1300F (G154)
TX1500 (G172)
TX1500F (G174)
TX1502 (G152)
TX1504 (G154)
TX1704 (G174)
TX1502H (H152)
TX1704H (H174)
TX1910 (G192)
TS1910F (G194)
TS2420 (G242)
TS2420F (G244)
TS2902 (G292)
TS2904 (G294)
2102 (G212)
2104 (G214)
2702 (G272)
2704 (G274)

TRACTOR MODELS AND SPECIFICATIONS

SKU/ Model	Sales Descript.	*	Engine Model & Type	HP	Trans		Ign.	Remarks
					Speeds	Bolens	Flywheel Mag.	
1949/1950								
B6A4	Gardner	B	Wis./B&S	3.0	1	X	X	Two Wheel
B6A5	Gardner	B	Wis./B&S	3.0	1	X	X	Two Wheel
B6A5S	Gardner	B	Wis./B&S	3.0	1	X	X	Two Wheel
B6A20	Gardner	B	Wis./B&S (1949)	3.0	1	X	X	Two Wheel
HB63A5	Gardner	B	B&S (1949)	3.0	1	X	X	Two Wheel
10A	Handi - HO	B	B&S NS-305118	1.1	1	X	X	Two Wheel
12B	Power - HO	B	B&S 8R6-905899	2.5	1	X	X	Two Wheel
12BA	Power - HO	B	Cl. B764-C.O.C. (1950)	2.0	1	X	X	Two Wheel
12BB	Power - HO	B	B&S 8R6-905899 (1950)	2.5	1	X	X	Two Wheel
35AA	Ride Master	B	Wis. BKN-121304	6.0	1	X	X	
35AB	Ride Master	B	Wis. BKN-121304	6.0	1	X	X	
1951/1952/1953								
B6A4	Gardner	B	Wis. ACN	3.0	1	X	X	Two Wheel
B6A5	Gardner	B	Wis. ACN	3.0	1	X	X	Two Wheel
B6A5S	Gardner	B	Wis. ACN	3.0	1	X	X	Two Wheel
10C	Handi - HO	B	B&S 6S-701045	1.6	1	X	X	Two Wheel
10CB	Handi - HO	B	B&S 81302-493537 (1953)	2.5	1	X	X	Two Wheel
12BA	Power - HO	B	Cl. B764-C.O.C.	2.0	1	X	X	Two Wheel
12BB	Power - HO	B	B&S 8R6-905899	2.5	1	X	X	Two Wheel
35AA	Ride Master	B	Wis. BKN-121304 (1951/52)	6.0	1	X	X	
35AB	Ride Master	B	Wis. BKN-121304	6.0	1	X	X	
35AB2	Ride Master	B	Wis. BKN-121304	6.0	1	X	X	
1954								
B6A4	Gardner	B	Wis. ACN	3.0	1	X	X	Two Wheel
B6A5	Gardner	B	Wis. ACN	3.0	1	X	X	Two Wheel
B6A5S	Gardner	B	Wis. ACN	3.0	1	X	X	Two Wheel
10C	Handi - HO	B	B&S 6S-701045	1.6	1	X	X	Two Wheel
10CB	Handi - HO	B	B&S 81302-493537	2.5	1	X	X	Two Wheel
15FA	Power - HO	B	Cl. C700	2.0	1	X	X	Two Wheel
15FB	Power - HO	B	B&S 81302-49357	2.5	1	X	X	Two Wheel
15FC	Power - HO	B	B&S 81302-49357	2.5	1	X	X	Two Wheel
15FD	Power - HO	B	Ko. K91T-31268A	3.6	1	X	X	Two Wheel
35AB	Ride Master	B	Wis. BKN-121304	6.0	1	X	X	
35AB2	Ride Master	B	Wis. BKN-121304	6.0	1	X	X	
1955/1956								
B6A4	Gardner	B	Wis. ACN (1955)	3.0	1	X	X	Two Wheel
B6A5	Gardner	B	Wis. ACN (1955)	3.0	1	X	X	Two Wheel
B6A5S	Gardner	B	Wis. ABN	3.0	1	X	X	Two Wheel
10C	Handi - HO	B	B&S 6S-701045	1.6	1	X	X	Two Wheel
10CB	Handi - HO	B	B&S 81302-493537	2.5	1	X	X	Two Wheel
15FA	Power - HO	B	Cl. C700	2.0	1	X	X	Two Wheel
15FB	Power - HO	B	B&S 81302-493537	2.5	1	X	X	Two Wheel
15FC	Power - HO	B	B&S 81302-493537	2.5	1	X	X	Two Wheel
15FD	Power - HO	B	Ko. K91T-31268A	3.6	1	X	X	Two Wheel
20HD	Ride-A-Matic	B	Ko. K91T-31268A (1956)	3.6	V	X	X	Two Wheel
35AB	Ride Master	B	Wis. BKN-121304	6.0	1	X	X	
35AB2	Ride Master	B	Wis. BKN-121304	6.0	1	X	X	

*B - Bolens

V - Variable

TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Descript.	*	**	Engine Model & Type	HP	Trans		Ign.	Remarks
						Speeds***	Bolens		
1955/1956 Cont'd									
35AB3	Ride Master	B	NI	Wis. BKN-121304	6.0	1	X	X	Two Wheel
38AB	Ride Master	B	NI	B&S 23-203051	8.0	1	X	X	Two Wheel
38AB2	Ride Master	B	NI	B&S 23-203051	8.0	1	X	X	Two Wheel
38A3	Ride Master	B	NI	B&S 23-203051	8.0	1	X	X	Two Wheel
1957									
15FC	Power - HO	B	NI	B&S 81302-493537	2.0	1	X	X	Two Wheel
15FD	Power - HO	B	NI	Ko. K91T-31268A	3.6	1	X	X	Two Wheel
15FE	Power - HO	B	NI	Cl. A2100	2.0	1	X	X	Two Wheel
15FH	Power - HO	B	NI	Ko. K161-28118E	6.6	1	X	X	Two Wheel
20HD	Ride-A-Matic	B	NI	Ko. K91T-31268A	3.6	V	X	X	Two Wheel
21HD	Ride-A-Matic	B	NI	Ko. K161-28118E	6.6	V	X	X	Two Wheel
38AB2	Ride Master	B	NI	B&S 23-203051	8.0	1	X	X	Two Wheel
38AB3	Ride Master	B	NI	B&S 23-203051	8.0	1	X	X	Two Wheel
1958									
112	Old 38AB2	B	NI	B&S 23-202051	8.0	1	X	X	
113	Old 38AB3	B	NI	B&S 23-203051	8.0	1	X	X	
152-01	Old 15FE	B	NI	Cl. A2100	2.75	1	X	X	
153-01	Old 15FC	B	NI	B&S 81302-493537	2.75	1	X	X	
154-01	Old 15F	B	NI	Ko. K91T-31268A	3.6	1	X	X	
155-01	Old 15FH	B	NI	Ko. K161-28118E	6.6	1	X	X	
200	Old 20D	B	NI	Ko. K91T-31268A	3.6	V	X	X	
220	Ride-A-Matic	B	NI	Ko. K161-28228E	6.6	1	X	X	
1959									
153-03	Power - HO	B	NI	B&S 81302-493537	3.0	1	X	X	Two Wheel
154-03	Power - HO	B	NI	Ko. K91T-31268A	4.0	1	X	X	Two Wheel
155-02	Power - HO	B	NI	Ko. K161-28118E	6.6	1	X	X	Two Wheel
230	Ride-A-Matic	B	NI	Ko. K161-28118E	7.0	V	X	X	Manual Start
1960									
153-03	Power - HO	B	NI	B&S 81302-493537	3.0	1	X	X	Two Wheel
154-03	Power - HO	B	NI	Ko. K91T-31268A	4.0	1	X	X	Two Wheel
155-02	Power - HO	B	NI	Ko. K161-28118E	7.0	1	X	X	Two Wheel
170-02	Convertible	B	NI	LaV45C-1220FP	4.5	1	X	X	
231-01	Ride-A-Matic	B	NI	Ko. K161-28118E	7.0	V	X	X	
232-01	Ride-A-Matic	B	NI	Ko. K161-28118E	7.0	V	X	X	
1961									
153-03	Power - HO	B	NI	B&S 81302-493537	3.0	1	X	X	Two Wheel
154-03	Power - HO	B	NI	Ko. K91T31268A	4.0	1	X	X	Two Wheel
155-02	Power - HO	B	NI	Ko. K161-28228E	7.0	1	X	X	Two Wheel
170-03-04	Convertible	B	NI	La. V45C-1220P	4.5	1	X	X	
233-01	Ride-A-Matic	B	NI	Ko. K161-28118E	7.0	V	X	X	Manual Start
234-01	Ride-A-Matic	B	NI	Ko. K161-28118E	7.0	V	X	X	
1962									
180-01-02	600	B	D	B&S 142302-019801	6.0	3	X	X	Manual Start
181-01-02	600	B	D	B&S 142301-019701	6.0	3	X	X	
235-01	Ride-A-Matic	B	NI	Ko. K161-28118E	7.0	3	X	X	Manual Start
236-01	Ride-A-Matic	B	NI	Ko. K161-28118E	7.0	3	X	X	

*B - Bolens
V - Variable

**See Page 89
NI - Not Illustrated

***3 Speed Bolens-Belt Changer for HI and LO Range.
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TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Descript.	*	**	Engine Model & Type	HP	Trans					Ign.		Remarks
						Speeds	Eaton Hyd. #	Bolens	Peerless	Lube/Capacity (see page 109)	Battery	Flywheel Mag.	
1963													
180-03	600	B	D	B&S 142302-019801	6.0	3		X		BS	X		Manual Start
181-03	600	B	D	B&S 142301-019701	6.0	3		X		BS	X		
186-01	800	B	D	Wis. S7D-218981	7.25	3		X		BS	X		Manual Start
187-01	800	B	D	Wis. S7D-218981	7.25	3		X		BS	X		
1964													
180-04	600	B	D	B&S 142302-019801	6.0	3		X		BS			Manual Start
181-04	600	B	D	B&S 142301-019701	6.0	3		X		BS			
188-01	900	B	D	Wis. S8D-231552	8.25	3		X		BS			Manual Start
189-01	900	B	D	Wis. S8D-231552	8.25	3		X		BS			
910-01	L.K.	B	NI	B&S 142702-913201	6.0	2		X		AF			Manual Start
930-01	E.K.	B	NI	Wis. S7D-230116	7.25	3		X		BS			
1965													
180-04	600	B	D	B&S 142303-019801	6.0	3		X		BS		X	Manual Start
181-04	600	B	D	B&S 142301-019701	6.0	3		X		BS		X	
188-02	900	B	D	Wis. S8D-231552	8.25	3		X		BS		X	Manual Start
189-02	900	B	D	Wis. S8D-231552	8.25	3		X		BS		X	
190-01	1000	B	D	Wis. TR10D-241195	10.0	6		X		BS		X	
910-01	L.K.	B	NI	B&S 142702-913201	6.0	2		X		AF		X	Manual Start
930-02	E.K.	B	NI	Wis. S7D-230116	7.25	3		X		BS		X	
1966													
184-01	650	B	D	B&S 146402-014801	6.0	3				BS		X	Manual Start (8)
185-01	650	B	D	B&S 146401-014701	6.0	3				BS		X	Manual Start (8)
191-01	850	B	D	Wis. S8D-231552	8.25	3				BS		X	(8)
192-01	1050	B	D	Wis TR10D-241195	10.0	6				BS		X	
910-02	L.K.	B	NI	B&S 142702-913201	6.0	2				AF		X	Manual Start (9)
911-01	L.K.	B	NI	La. V60-70093D	6.0	2				AF		X	Manual Start (9)
930-02	E.K.	B	NI	Wis. S7D-230116	7.25	3				BS		X	
1967													
171-01	750	B	D	B&S 170402-013001	7.0	3				BS		X	Manual Start (8)
172-01	750	B	D	B&S 170401-013101	7.0	3				BS		X	(8)
191-02	850	B	D	Wis. S8D-271995	8.25	3				BS	X		(8)
192-02	1050	B	D	Wis TRA10D-285633	10.0	6				BS	X		
197-01	1250	B	L	Wis. S12D-281960	12.0					DPW	X		
909-01	L.K.	B	NI	La. LAV50-70093D	5.0	2				AF		X	Manual Start (9)
911-01	L.K.	B	NI	La. V60-70093D	6.0	2				AF		X	Manual Start (9)
931-01	E.K.	B	NI	Wis. TRA10D-286809	10.0	6				BS	X		
1968													
160-01	770	B	B	B&S 170702-062701	7.0	3			X	BL		X	Manual Start
161-01	770	B	B	B&S 170701-062801	7.0	3			X	BL		X	
191-02	850	B	D	Wis. S8D-271995	8.25	3				BS	X		(8)
192-02	1050	B	D	Wis. TRA10D-285633	10.0	6				BS	X		
197-02	1250	B	L	Wis S12D-281960	12.5		12	X		DPW	X		
914-01	L.K.	B	NI	La. V50-60123G	5.0	2				AF		X	Manual Start (9)
915-01	L.K.	B	NI	La. V60-70093D	6.0	2				AF		X	Manual Start (9)
931-02	E.K.	B	NI	Wis. TRA10D-286809	10.0	3				BS			

*B - Bolens NI - Not Illustrated

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**See Pages 89 & 90

TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Descrip.	*	**	Engine Model & Type	HP	Transmission						Ign.		Remarks	
						Speeds	Eaton Hyd. #	Eaton Trans.	Bolens	Peerless	Lube/Cap. (see page 109)	Solid State	Battery		Flywheel Mag.
1969															
164-01	770	B	B	B&S 170702-062701	7.0	3				X	BL			X	MS
165-01	770	B	B	B&S 170701-062801	7.0	3				X	BL			X	
166-02	775	B	B	B&S 170701-062801	7.0		6			X	BKD			X	
191-02	850	B	D	Wis. S8D-285662	8.25	3					BS		X		(8)
192-02	1050	B	D	Wis. TRA10-285633	10.0	6					BS		X		
193-01	1220	B	D	La. HH120-120061B	12.0	6					BS	X			
194-01	1225	B	D	Wis. TRA12D-318973	12.0		10				BND	X			
197-03	1250	B	L	Wis. S12D-281960	12.5		12		X		DPW		X		
198-01	1455	B	L	Wis. S14D-309245	14.0		12		X		DPW		X		
198-02	1455	B	L	Wis. S14D-318974	14.0		12		X		DPW	X			
914-02	L.K.	B	NI	La. V50-60123G	5.0	2					AF			X	MS (9)
915-03	L.K.	B	NI	La. V60-70166G	6.0	2					AF			X	MS (9)
931-02	E.K.	B	NI	Wis. TRA10D-286809	10.0	3					BS		X		
1970															
730-01	730	B	B	B&S 170702-062701	7.0	3				X	BL			X	MS
733-01	733	B	B	B&S 170701-062801	7.0	3				X	BL			X	
736-01	736	B	B	B&S 170701-062801	7.0					X	BKD			X	
853-03	853	B	D	B&S 190401-013901	8.0	3	6				BS			X	(8)
915-03	L.K.	B	NI	La. V60-70166G	6.0						AF			X	MS (9)
1053-01-02	1053	B	D	Wis. TRA10D-285633	10.0	6					BS		X		
1253-01	1253	B	D	Tec. HH120-120090C	12.0	6					BS	X			
1256-01	1256	B	D	Wis. TRA12D-335600	12.0		10				BND	X			
1257-01	1257	B	D	Tec. HH120-120090C	12.0		10				BND	X			
1476-01	1476	B	L	Wis. S14D-318974	14.0		12		X		DPW	X			
1971															
510-01-02	510	B	A	B&S 120902-027601	5.0	3				X	BG			X	MS
610-01-02	610	B	A	B&S 146702-115301	6.0	3				X	BG			X	MS
613-01-02	613	B	A	B&S 146707-115401	6.0	3				X	BG			X	
813-01	813	B	A	B&S 191707-063101	8.0	3				X	BG			X	
853-03	853	B	D	B&S 190401-013901	8.0	3			X		BS			X	(8)
1054-01	1054	B	D	Wis. TRA10D-285633	10.0	6			X		BS		X		
1254-01	1254	B	D	Wis. TRA12D-335600	12.0	6			X		BS	X			
1256-02	1256	B	D	Wis. TRA12D-335600	12.0		10		X		BUD	X			
1476-01	1476	B	L	Wis. S14D-318974	14.0		12	X			DPW	X			
1477-01	1477	B	L	Wis. S14D-342332	14.0		12	X			DPW	X			
1886-01	1886	B	L	Ko. K482S-35113B	18.0		12	X			DPW		X		
1972															
510-02	510	B	A	B&S 130902-027601	5.0	3				X	BG			X	MS
613-03	613	B	A	B&S 146707-115401	6.0	3				X	BG			X	MS
813-02-03	813	B	A	B&S 191707-063101	8.0	3				X	BG			X	
1054-02-04	1054	B	D	Wis. TRA10D-285633	10.0	6			X		BS		X		
1254-02-04	1254	B	D	Wis. TRA12D-335600	12.0	6			X		BS	X			
1254-05-06	1254	B	D	Wis. TRA12D-357448	12.0	6			X		BS	X			
1256-03-04-	1256	B	D	Wis. TRA12D-335600	12.0		10		X		BND	X			
06-07				Wis. TRA12D-357448	12.0		10		X		BND	X			
1556-01-02-03	1556	B	D	Tec. HH150-170001	15.0		10		X		BND	X			(11)

*B - Bolens MS - Manual Start

**See Pages 89 & 90

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TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	HP	Transmission						Ign.			Remarks
							Speeds	Eaton Hyd. #	Sund. 15 Hyd.	Bolens	Peerless	Lube/Cap. (see page 109)	Solid State	Battery	Flywheel Mag.	
1972 (cont'd)																
1886-02-03 -04	1886	B	NA	L	Ko. K482S-35113B	18.0		12	X			DPW		X		
1886S-05	HT18	B	NA	L	Ko. K482S-35208B	18.0			X	X		CP		X		
1973																
813	G8	B	0400101/Up	A	B&S 191707-063101	8.0	3				X	BG			X	(8)
1055	G10	B	0100101/Up	D	Tec. HH100-115181D	10.0	3				X	BS	X			
1453	G14	B	0100101/Up	D	Tec. HH140-160001	14.0	6				X	BS	X			
1656	H16	B	0100101/Up	D	Tec. HH160-170005	16.0		10			X	BS	X			
1666	QT16	B	0100101/Up	L	Onan BF/MS 2425A	16.0			X	X		CP		X		
1886S	HT18	B	0600101/Up	L	Ko. K482S-35208B	18.0			X	X		CP		X		
2086	HT20	B	0100101/Up	L	Ko. K352S-53100A	19.5			X	X		CP		X		
1974																
813	G8	B	0500101/Up	A	B&S 191707-063101	8.0	3				X	BG			X	(8)
1055	G10	B	0100101/Up	D	Tec. HH100-115181D	10.0	3				X	BS				
1453	G14	B	0200101/Up	D	Tec. HH140-160001	14.0	6				X	BS	X			
			0300101/Up	D	Tec. HH140-160001	14.0	6				X	BS	X			
1456	H14	B	0100101/Up	D	Tec. HH140-160001	14.0		10			X	BND	X			
			0200101/Up	D	Tec. HH140-160001	14.0		10			X	BND	X			
1660	QS16	B	0100101/Up	L	Ko. K341 AQS-71172A	16.0			X	X		CP		X		
1666	QT16	B	0200101/Up	K	Onan BF/MS 2425B&C	16.0			X	X		CP		X		
2087	HT20	B	0200101/Up	L	Ko. K532S-53102A	19.5			X	X		CP		X		
1975																
813	G8	B	0500101/Up	A	B&S 101707-063101	8.0	3				X	BG			X	(8)
1055	G10	B	0200101/Up	D	Tec. Hh100-115181D	10.0	3				X	BS	X			
1453	G14	B	0300101/Up	D	Tec. HH140-160016	14.0	6				X	BS	X			
1456	H14	B	0200101/Up	D	Tec. HH140-160016	14.0		10			X	DP				
			0300101/Up	D	Tec. HH140-160016	14.0		10			X	DP				
1660	QS16	B	0100101/Up	K	Ko. K341-AQS-71172A	16.0			X	X		CP		X		
			0200101/Up	K	Ko. K341-AQS-71176A	16.0			X	X		CP		X		
1666	QT16	B	0200101/Up	K	Onan BF/MS 2425C	16.0			X	X		CP		X		
			0300101/Up	K	Onan BF/MS 2938D	16.0			X	X		CP		X		
2087	HT20	B	0200101/Up	L	Ko. K532S-53102A	19.5			X	X		CP		X		
				L	Ko. K532S-53138A	19.5			X	X		CP		X		
1976																
813	G8	B	0500101/Up	A	B&S 191707-063101	8.0	3				X	BG			X	(8)
			0600101/Up	A	P&S 191707-063101	8.0	3				X	BG			X	
855	G9	B	0100101/Up	D	D&S 190417-090201	8.0	3				X	BS			X	
1055	G10	B	0300101/Up	D	B&S 251417-015901	10.0	3				X	BS			X	
1255	G12	B	0100101/Up	D	Tec. HH120-120199E	12.0	6				X	BS	X			
1453	G14	B	0300101/Up	D	Tec. HH140-160016	14.0	6				X	BS	X			
1460	GT14	B	0100101/Up	H	Tec. HH140-160027A	14.0					X	BNW	X			
1456	H14	B	0300101/Up	D	Tec. HH140-160016	14.0		10			X	BS	X			
1656	H16	B	0200101/Up	D	Tec. HH160-170056	16.0		10			X	DP	X			
			0300101/Up	D	Tec. HH160-170056	16.0		10			X	DP	X			
1660	QS16	B	0200101/Up	K	Koh. K341AQS-71176A	16.0			X	X		CP		X		
1666	QT16	B	0300101/Up	K	Onan BF/MS 2938D&E	16.0			X	X		CP		X		
2087	HT20	B	0200101/Up	L	Ko. K532-53138A	19.5			X	X		CP		X		

*B - Bolens NA - Not Applicable

** See Pages 89 & 90

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TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	HP	Transmission						Ign.			Remarks	
							Speeds	Eaton Hyd. #	Sund. 15 Hyd.	Bolens	Peerless	Iseki	Lube/Cap. (see page 109)	Solid State	Battery		Flywheel Mag.
1977																	
813	G8	B	0600101/Up	A	B&S 191707-063101	8.0	3				X					X	(8) (8)
855	G9	B	0200101/Up	D	B&S 190417-065301	8.0	3				X		BS				
1055	G10	B	0400101/Up	D	B&S 251417-015901	10.0	6				X		BS			X	
1255	G12	B	0200101/Up	D	Tec. HH120-120199F	12.0	6				X		BS	X			
1453	G14	B	0400101/Up	D	Tec. HH140-160016	14.0	6				X		BS	X			
1458	H14XL	B	0100101/Up	H	Tec. OH140-160027A	14.0	11				X		CN	X			
1656	H16	B	0400101/Up	D	Tec. OH160-170056A	16.0	10				X		DP	X			
1660	QS16	B	0200101/Up	K	Koh. K341 AQS-71176A	16.0		X		X			CP		X		
1666	QT16	B	0300101/Up	K	Onan BF/MS 3283F	16.0		X		X			CP		X		
			0400101/Up	K	Onan BF/MS 3283F	16.0		X		X			CP		X		
2087-03	HT20	B		L	Ko. K532S-53138A	19.5		X		X			CP		X		
1978																	
813	G8	B	0800101/Up	A	B&S 191707-112501	8.0	3				X		BG			X	2 Cyl. 2Cyl. 2Cyl. 2Cyl.
1058	H11XL	B	0100101/Up	H	B&S 253417-013101	11.0	11			X			CN			X	
1058GT	H11XL	B	0100101/Up	H	B&S 253417-013101	11.0	11			X			CN			X	
1060	G11XL	B	0100101/Up	H	B&S 253417-013101	11.0	4				X		BNU			X	
1453	G14	B	0500101/Up	D	Tec. OH140-160016JB	14.0	6			X			BS	X			
1658	H16XL	B	0100101/Up	H	Tec. OH160-170089A	16.0	11			X			CN	X			
1666	QT16	B	0500101/Up	K	Onan BF/MS 3283F	16.0	11			X			CP		X		
1666D	QT16	B	0100101/Up	K	Onan BF/MS 3283F	16.0	11			X			CP		X		
2087	HT20	B	0400101/Up	L	Koh. K532S-53138A	19.5		X		X			CP		X		
TX1300	G152	B	N/A	M	Mitsubishi KE70-11GF	15.0	6					X	EQX				
TX1300F	G154	B	N/A	M	Mitsubishi KE70-11GF	15.0	6					X	EQX				
TX1500	G172	B	N/A	M	Mitsubishi KE75-11GF	17.0	6					X	EQX				
TX1500F	G174	B	N/A	M	Mitsubishi KE75-11GF	17.0	6					X	EQX				
1979																	
812	LT8	B	0200101/Up	A	B&S 191702-565001	8.0	3				X		BG			X	
812GT	LT8	B	0100101/Up	A	B&S 191702-565001	8.0	3				X		BG			X	
814	LT8E	B	0100101/Up	A	B&S 191707-565101	8.0	3				X		BG			X	
814GT	LT8E	B	0100101/Up	A	B&S 191707-565101	8.0	3				X		BG			X	
1058	H11XL	B	0200101/Up	H	B&S 253417-013101	11.0	11			X			CN			X	
1058GT	H11XL	B	0100101/Up	H	B&S 253417-013101	11.0	11			X			CN			X	
1060	G11XL	B	0200101/Up	H	B&S 253417-013101	11.0	4				X		BMU			X	
1060GT	G11XL	B	0100101/Up	H	B&S 253417-013101	11.0	4				X		X			X	
1113	LT11	B	0200101/Up	A	B&S 252707-018901	11.0	3				X		BG			X	
1458	H14XL	B	0100101/Up	H	Tec. OH140-160027A	14.0	11			X			CN	X			
1461	G14XL	B	0100101/Up	H	Tec. OH140-160027A	14.0					X		BMU	X			
1658	H16XL	B	0200101/Up	H	Tec. OH160-170089A	16.0	11			X			CN	X			
1661	G16XL	B	0100101/Up	H	Tec. OH160-170089A	16.0					X		BMU	X			
1666	QT17	B	0600101/Up	K	Koh. KT17QS-24106A	17.0	11			X			CP		X		
			0700101/Up	K	Koh. KT17QS-24106A	14.0	11			X			CP		X		
1666D	QT17	B	0200101/Up	K	Koh. KT17QS-24106A	17.0	11			X			CP		X		
2389	HT23	B	0100101/Up	L	Ko. K582S-36272	23.0	11			X			EP		X		
2389D	HT23	B	0100101/Up	L	Ko. K582S-36272	23.0	11						EP		X		
TX1300	G152	B	N/A	M	Mitsubishi KE70-11GF	15.0	6					X	EQX			Dsl-2Cyl.	
TX1300F	G154	B	N/A	M	Mitsubishi KE70-11GF	15.0	6					X	EQX			Dsl-2Cyl.	
TX1500	G172	B	N/A	M	Misubishi KE75-11GF	17.0	6					X	EQX			Dsl-2Cyl.	

*B - Bolens N/A - Not Applicable

MS - Manual Start

**See Pages 89 & 90

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TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	HP	Transmission						Ign.			Remarks
							Speeds	Eaton Hyd. #	Bolens	Peerless	Iseki	Lube/Cap. (see page 109)	Solid State	Battery	Flywheel Mag.	
1979 (cont'd)																
TX1500F	G174	B	NA	M	Mitsubishi KE75-11GF	17.0	6					X	EQX			2 Cyl.
TS1910	G192	B	NA	Q	Isuzu 2AA1	19.0	9					X	EQX			Diesel
TS1910F	G194	B	NA	Q	Isuzu 2AA1	19.0	9					X	EQX			Diesel
TS2420	G242	B	NA	Q	Isuzu 2AB1	24.0	18					X	EQX			Diesel
TS2420F	G244	B	NA	Q	Isuzu 2AB1	24.0	18					X	EQX			Diesel
1980																
812	LT8	B	0500101/Up	A	B&S 191702-565001	8.0	3					X	BG			MS
812GT	LT8	B	0100101/Up	A	B&S 191702-565001	8.0	3					X	BG		X	MS
814	LT8E	B	0200101/Up	A	B&S 191707-565001	8.0	3					X	BG		X	
814GT	LT8E	B	0100101/Up	A	B&S 191707-565101	8.0	3					X	BG		X	
1113	LT11	B	0100101/Up	A	B&S 152707-018901	11.0	3					X	BG		X	
1113GT	LT11	B	0100101/Up	A	B&S 152707-018901	11.0	3					X	BG		X	
1060GT	G11XL	B	0100101/Up	H	B&S 153417-013101	10.0	4					X	BMU		X	
1160	G11XL	B	0100101/Up	H	B&S 153417-013101	11.0	4					X	BMU		X	
1258	H12XL	B	0100101/Up	H	Tec. OH120-175007	12.0	11		X				CN	X		
1261	G12XL	B	0100101/Up	H	Tec. OH120-175007	12.0	4					X	BMU	X		
1458	H14XL	B	0300101/Up	H	Tec. OH140-160027A	14.0	11		X				CN	X		
1458GT	H14XL	B	0100101/Up	H	Tec. OH140-160027A	14.0	11		X				CN	X		
1461	G14XL	B	0200101/Up	H	Tec. OH140-160027A	14.0	4					X	BMU	X		
1461GT	G14XL	B	0100101/Up	H	Tec. OH140-160027A	14.0	4					X	BMU	X		
1658GT	H16XL	B	0100101/Up	H	Tec. OH160-170089A	16.0	11		X				CN	X		
1661	G16XL	B	0100101/Up	H	Tec. OH160-170089A	16.0	4					X	BMU	X		
1661GT	G16XL	B	0100101/Up	H	Tec. OH160-170089A	16.0	4					X	BMU	X		
1666	QT17	B	0700101/Up	K	Koh. KT17QS-24106A	17.0	11		X			X	CP	X		
			0800101/Up	K	Koh. KT17QS-24106A	17.0	11		X			X	CP	X		
1666GT	QT17	B	0100101/Up	K	Koh. KT17QS-24106A	17.0	11		X			X	CP	X		
1858	H18XL	B	0100101/Up	H	Tec. OH180-180002	18.0	11		X			X	CN			
2288	HT22	B	0100101/Up	L	Wis.WD2-860-095364-411	20.0	11		X			X	EP			2 Cyl.
2289	HT20D	B	0100101/Up	L	Wis.WD2-860-095364-411	20.0	11		X			X	EP		X	2 Cyl.
2389	HT23	B	0100101/Up	L	Koh. K582S-36272	23.0	11		X			X	EP			
2389GT	HT23	B	0100101/Up	L	Koh K582S-36272	23.0	11		X			X	EP	X		
TX1300	G152	B	NA	M	Misubishi KE70-11GF	15.0	6						EQ			2 Cyl
TX1300F	G154	B	NA	M	Misubishi KE70-11GF	15.0	6						EQX		X	2 Cyl.
TX1500	G172	B	NA	M	Misubishi KE75-11GF	17.0	6						EQ		X	2 Cyl.
TX1500F	G174	B	NA	M	Misubishi KE75-11GF	17.0	6						EQX		X	2 Cyl.
TS1910	G192	B	NA	Q	Isuzu 2AA1	19.0	9						EQ		X	
TS1910S	G194	B	NA	Q	Isuzu 2AA1	19.0	9						EQX		X	
TS2420	G242	B	NA	Q	Isuzu 2AB1	24.0	18						EQ		X	
TS2420F	G244	B	NA	Q	Isuzu 2AB1	24.0	18						EQX		X	
1981																
812EX	LT8	B	0100101/Up	A	B&S 191702-565001	8.0	3					X	BG		X	MS
812GT	LT8	B	0200101/Up	A	B&S 191702-565001	8.0	3					X	BG		X	MS
814	LT8E	B	0200101/Up	A	B&S 191707-565101	8.0	3					X	BG		X	
814EX	LT8E	B	0100101/Up	A	B&S 191707-565101	8.0	3					X	BG		X	
814GT	LT8E	B	0100101/Up	A	B&S 191707-565101	8.0	3					X	BG		X	
1113	LT11	B	0100101/Up	A	B&S 252707-018901	11.0	3					X	BG		X	

*B - Bolens N/A - Not Applicable

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SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	Transmission						Ign.				Remarks
						HP	Speeds	Eaton Hyd. #	Bolens	Peerless	Iseki	Lube/Cap. (see page 109)	Solid State	Battery	Flywheel Mag.	
1981 (cont'd)																
1113EX	LT11	B	0100101/Up	A	B&S 252707-08901	11.0	3			X		BG			X	3 Cyl.
1113GT	LT11	B	0100101/Up	A	B&S 252707-08901	11.0	3			X		BG			X	
1160	G11XL	B	0100101/Up	H	B&S 253417-013101	11.0	4					BMU			X	
		B	0200101/Up	H	B&S 253417-013101	11.0	4					BMU			X	
1258	H12XL	B	0100101/Up	H	Tec. OH120-175007	12.0		11	X			CN	X			
			0200101/Up	H	Tec. OH120-175007A	12.0		11	X			CN	X			
1261	G12XL	B	0200101/Up	H	Tec. OH120-175007	12.0	4			X		BMU	X			
			0300101/Up	H	Tec. OH120-175007A	12.0	4			X		BMU	X			
1458GT	H14XL	B	0100101/Up	H	Tec. OH140-160027A	14.0		11	X			CN	X			
1461GT	G14XL	B	0200101/Up	H	Tec. OH140-160027A	14.0	4			X		BMU	X			
1658GT	H16XL	B	0200101/Up	H	Tec. OH160-170089A	16.0		11	X			CN	X			
1659	H16XT	B	0100101/Up	H	B&S 402437-013901	16.0		11	X			CN	X			
1661	G16XL	B	0200101/Up	H	Tec. OH160-170089B	16.0	4			X		BMU	X			
			0300101/Up	H	Tec. OH160-170089B	16.0	4			X		BMU	X			
1661GT	G16XL	B	0200101/Up	H	Tec. OH160-170089B	16.0	4			X		BMU	X			
1662	G16XT	B	0100101/Up	H	B&S 402437-013901	16.0		11	X			BMU	X			
1666	QT17	B	0900101/Up	K	Koh. KT17QS-24152	17.0		11	X			CP	X			
			1000101/Up	K	Koh. KT17QS-24152	17.0		11	X			CP	X			
1666GT	QT17	B	0200101/Up	K	Koh. KT17QS-24152	17.0		11	X			CP	X			
1858	H18XL	B	0200101/Up	H	Tec. OH180-180002A	18.0		11	X			CN	X			
2289	HT20D	B	0100101/Up	L	Wis.WD2-860-095364-411	20.0		11	X			EP			X	2 Cyl.
2389	HT23	B	0200101/Up	L	Koh. K582S-36272	23.0		11	X			EP		X		
2389GT	H23	B	0100101/Up	L	Koh. K582S-36272	23.0		11	X			EP		X		
TX1300/F	G152/154	B	NA	M	Mitsubishi KE70-11GF	15.0	6					EQX			X	
TX1502/1504	G152/154	B	NA	M	Mitsubishi K3A-11A	15.0	6					EQX			X	
TX1500/F	G172/174	B	NA	M	Mitsubishi KE75-11GF	17.0	6					EQX			X	2 Cyl.
TX1704	G174	B	NA	N	Mitsubishi K3B-11B	17.0	6					EQX			X	3 Cyl.
TS1910/F	G192/194	B	NA	Q	Isuzu 2AA1	19.0	9					EQX			X	2 Cyl.
TS2420/F	G242/244	B	NA	Q	Isuzu 2AB1	24.0	18					EQX			X	2 Cyl.
TS2902/2904	G292/294	B	NA	Q	Isuzu 3AA1	29.0	8					ERX			X	3 Cyl.
1982																
812GT	LT8	B	0300101/Up	A	B&S 191702-565001	8.0	3			X		BG			X	MS
814	LT8E	B	0200101/Up	A	B&S 191707-565101	8.0	3			X		BG			X	
814GT	LT8E	B	0300101/Up	A	B&S 191707-565101	8.0	3			X		BG			X	
1011G	G11LT	B	0100101/Up	H	B&S 252707-022401	11.0	5			X		AJ			X	
1011GX	G11LT	B	0100101/Up	H	B&S 252707-022401	11.0	5			X		AJ			X	
1011H	H11LT	B	0100101/Up	H	B&S 252707-022401	11.0		11	X			BKC			X	
1011HX	H11LT	B	0100101/Up	H	B&S 252707-022401	11.0		11	X			BKC			X	
1113	LT11	B	0200101/Up	A	B&S 252707-018901	11.0	3			X		BG			X	
1113GT	LT11	B	0300101/Up	A	B&S 252707-018901	11.0	3			X		BG			X	
1658GT	H16XL	B	0200101/Up	H	Tec. OH160-170089A	16.0		11	X			CN	X			
1659	H16XT	B	0100101/Up	H	B&S 402437-013901	16.0		11	X			CN			X	
1662	G16XT	B	0100101/Up	H	B&S 402437-013901	16.0	4			X		BMU			X	
1663	G16X1	B	0100101/Up	H	Tec. OH160-170089B	16.0	4			X		BMU	X			
1664	H16X1	B	0100101/Up	H	Tec. OH160-170089B	16.0		11	X			CN	X			
1666	QT17	B	1000101/Up	K	Koh. KT17QS-24197	17.0		11	X			CP		X		

*B - Bolens N/A - Not Applicable MS - Manual Start

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						HP	Speeds	Eaton Hyd. #	Bolens	Peerless	Iseki	Lube/Cap. (see page 109)	Solid State	Battery	Flywheel Mag.	
1982 (cont'd)																
2016G	G16YT	B	0100101/Up	H	B&S 402707-013801	16.0	5			X		AJ	X			
2016GX	G16YT	B	0100101/Up	H	B&S 402707-013801	16.0	5			X		AJ	X			
2388	HDT1000	B	0100101/Up	L	Mitsubishi K3D-61FG	23.0		11	X			EP		X		
2389	HT23	B	0100101/Up	L	Koh. K582S-36272	23.0		11	X			EP			X	3 Cyl.
TX1502/1504	G152/154	B	NA	N	Mitsubishi K3A-11A	15.0	6				X	EQX				3 Cyl.
TX1704	G174	B	NA	N	Mitsubishi D3B-11B	17.0	6				X	EQX				3 Cyl.
TS1910/F	G192/194	B	NA	Q	Isuzu 2AA1	19.0	9				X	EQX				3 Cyl.
TS2420/F	G242/244	B	NA	Q	Isuzu 2AB1	24.0	18				X	EQX				3 Cyl.
TS2902/2904	G292/294	B	NA	Q	Isuzu 3AA1	29.0	8				X	ERX				3 Cyl.
1983																
1011G	G11LT	B	0200101/Up	H	B&S 252707-064001	11.0	5			X		AJ			X	
1011GA	G11LT	B	0100101/Up	H	B&S 252707-064001	11.0	5			X		AJ			X	
1011H	H11LT	B	0200101/Up	H	B&S 252707-065001	11.0		7	X			BKC			X	
1011HA	H11LT	B	0100101/Up	H	B&S 252707-064001	11.0		7	X			BKC			X	
1463	1400G	B	0100101/Up	H	Tec. OH140-160027C	14.0	4			X		BMU	X			
1663	G16X1	B	0100101/Up	H	Tec. OH160-170089B	16.0	4			X		BMU	X			
1664	H16X1	B	0100101/Up	H	Tec. OH160-170089B	16.0		11	X			CN	X			
1666	QT17	B	1000101/Up	K	Koh. KT17QS-24197	17.0		11	X			CP		X		
1667	1600G	B	0100101/Up	H	B&S 402437-066601	16.0	4			X		BMU	X			
1668	1600H	B	0100101/Up	H	B&S 402437-066601	16.0		11	X			YN	X			
1966	1900	B	0200101/Up	K	Koh. KT19QS-49139	19.0		11	X			CP		X		
2016G	G16YT	B	0200101/Up	C	B&S 402707-013801	16.0	5			X		AJ	X			
2016GA	G16YT	B	0100101/Up	C	B&S 402702-013801	16.0	5			X		AJ	X			
1966	1900	B	0200101/Up	K	Koh. KT19QS-49139	19.0		11	X			CPE		X		
2388	HDT1000	B	0200101/Up	L	Mitsubishi K3D-G1FG	23.0		11	X			P			X	3 Cyl.
2389	HT23	B	0200101/Up	L	Koh. K582S-36272	23.0		11	X			EP		X		
5017G	1700G	B	0100101/Up	I	Koh. KT17QS-24218	17.0	4			X		BMU	X			
5017H	1700H	B	0100101/Up	I	Koh. KT17QS-24218	17.0		11	X			CN	X			
TX1502/1504	G152/154	B	NA	N	Mitsubishi K3A-11A	15.0	6				X	EQX			X	3 Cyl.
TX1704	G174	B	NA	N	Mitsubishi K3B-11B	17.0	6				X	EQX			X	3 Cyl.
TS1902/1904	G192/194	B	NA	Q	Isuzu 2AA1	19.0	9				X	EQX			X	3 Cyl.
TS2420/F	G242/244	B	NA	Q	Isuzu 2AB1	24.0	18				X	EQX			X	3 Cyl.
2701/2704	G272/274	B	NA	P	Isuzu 3AE1	27.0	8				X	EQX			X	3 Cyl.
TS2902/2904	G292/294	B	NA	Q	Isuzu 3AA1	29.0	8				X	EQX			X	3 Cyl.
1984																
1011GA	G11LT	B	0200101/Up	H	B&S 252707-064001	11.0	5			X		AJ			X	
1463	1400G	B	0200101/Up	H	Tec. OH140-160027C	14.0	4			X		BMU	X			
1667	1600G	B	0200101/Up	H	B&S 402437-0666-01	16.0	4			X		BMU	X			
1668	1600H	B	0200101/Up	H	B&S 402437-0666-01	16.0		11	X			YN	X			
2016	G16YT	B	0200101/Up	C	B&S 402707-0138-01	16.0	5			X		AJ	X			
2016GA	G16YT	B	0200101/Up	C	B&S 402707-0138-01	16.0	5			X		AJ	X			
3011G	ST110	B	0100101/Up	E	B&S 253707-0144-01	11.0	5			X		AJ	X			
3016H	ST160	B	0100101/Up	E	B&S 402707-0144-01	16.0		7	X			BKY	X			
3016G	ST160	B	0100101/Up	E	B&S 402707-0144-01	16.0	4					AJ	X			
1966	1900	B	0300101/Up	K	Koh. KT19QS-49139	19.0		11	X			CP		X		
					Koh. KT19QS-49206	19.0		11	X			CP		X		

*B - Bolens N/A - Not Applicable

MS - Manual Start

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SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	Transmission						Ign.			Remarks	
						HP	Speeds	Eaton Hyd. #	Bolens	Peerless	Iseki	Lube/Cap. (see page 109)	Solid State	Battery		Diesel
1984 (cont'd)																
5017G	1700G	B	0200101/Up	I	Koh. KT17QS-24314	17.0	4			X				X		
5017H	1700H	B	0200101/Up	I	Koh. KT17QS-24314	17.0		11	X					X		
TX1704	G174	B	NA	N	Mitsubishi K3B-11B	17.0	6				X	EQX			X	3 Cyl.
2102/2104	G212/214	B	NA	O	Iseki E3AF1	21.0	8				X	EQX			X	3 Cyl.
2701/2704	G272/274	B	NA	P	Isuzu 3AE1	27.0	8				X	EQX			X	3 Cyl.
TS2902/2904	G292/294	B	NA	Q	Isuzu 3AA1	29.0	8				X	EQX			X	3 Cyl.
1985																
1463	1400G	B	0300101/Up	F	Tec. OH140-160027C	14.0	4			X		BMU	X			
1667	1600G	B	0300101/Up	F	B&S 402437-0700-01	16.0	4			X		BMU	X			
1668	1600H	B	0300101/Up	F	B&S 402437-0700-01	16.0		11	X			CN	X			
3011G	ST110	B	0200101/Up	E	B&S 253707-0144-01	11.0	5			X		AJ	X			
3011GA	ST110	B	0100101/Up	E	B&S 253707-0144-01	11.0	5			X		AJ	X			
3016GX	ST110	B	0100101/Up	E	B&S 2253707-0144-01	11.0	5			X		AJ	X			
3011H	ST110	B	0100101/Up	E	B&S 253707-0144-01	11.0		7		X		BKY	X			
3011HA	ST110	B	0100101/Up	E	B&S 253707-0144-01	11.0		7		X		BKY	X			
3016G	ST160	B	0200101/Up	E	B&S 402707-0160-01	16.0	5			X		AJ	X			
3016GA	ST160	B	0100101/Up	E	B&S 402707-0160-01	16.0	5			X		AJ	X			
3016GX	ST160	B	0100101/Up	E	B&S 402707-0160-01	16.0	5			X		AJ	X			
3016H	ST160	B	0200101/Up	E	B&S 402707-0160-01	16.0		7		X		BKY	X			
3016HA	ST160	B	0100101/Up	E	B&S 402707-0160-01	16.0		7		X		BKY	X			
1966	1900	B	0300101/Up	K	Koh. KT19QS-49206	19.0		11	X			CN		X		
2389S	HT23	B	0200101/Up	L	Koh. K582S-36328	23.0		11	X			EP		X		
5017G	1700G	B	0300101/Up	I	Koh KT17QS-24314	17.0	4			X		BMU		X		
5017H	1700H	B	0300101/Up	I	Koh KT17QS-24314	17.0		11	X			YN		X		
5019H	1900H	B	0100101/Up	I	Koh. KT19QS-49226	19.0		11	X			CN		X		
TX1502/1504	G152/154	B	NA	N	Mitsubishi K3A-11A	15.0	6					EQX			X	3 Cyl.
TX1704	G174	B	NA	N	Mitsubishi K3B-11B	17.0	6					EQX			X	3 Cyl.
TX1704H	H174	B	NA	N	Mitsubishi K3B-11B	17.0						EQX			X	3 Cyl.
2102/2104	G212/214	B	NA	O	Iseki E3AF1	21.0	8					EQX			X	3 Cyl.
2702/2704	G272/274	B	NA	P	Iseki E3AE1	27.0	8					EQX			X	3 Cyl.
TS2902/2904	G292/294	B	NA	Q	Iseki E3AF1	29.0	8					ERX			X	3 Cyl.
1986																
1467	1402G	B	0100101/Up	H	B&S 400437-0122-01	14.0	4			X		BMU	X			
1668	1600H	B	0400101/Up	H	B&S 402437-0700-01	16.0		11	X			YN	X			
2389S	HT23	B	0300101/Up	L	Koh. K582S-36328	23.0		11	X			EP				
3011G	ST110	B	0300101/Up	E	B&S 253707-0144-01	11.0	5			X		AJ	X			
3011GA	ST110	B	0200101/Up	E	B&S 253707-0144-01	11.0	5			X		AJ	X			
3011GX	ST110	B	0200101/Up	E	B&S 253707-0144-01	11.0	5			X		AJ	X			
3012G	ST125	B	0100101/Up	E	B&S 404707-0117-01	11.0	5			X		AJ	X			
3012GA	ST125	B	0100101/Up	E	B&S 404707-0117-01	11.0	5			X		AJ	X			
3012GX	ST125	B	0100101/Up	E	B&S 404707-0117-01	11.0	5			X		AJ	X			
3012H	ST125	B	0100101/Up	E	B&S 404707-0117-01	12.0		7		X		BKY	X			
3012HA	ST125	B	0100101/Up	E	B&S 404707-0117-01	12.0		7		X		BKY	X			
3012HX	ST125	B	0100101/Up	E	B&S 404707-0117-01	12.0		7		X		BKY	X			
3016G	ST160	B	0300101/Up	E	B&S 402707-0160-01	16.0	5			X		AJ	X			
3016GA	ST160	B	0200101/Up	E	B&S 402707-1060-01	16.0	5			X		AJ	X			

*B - Bolens N/A - Not Applicable

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SKU/ Model	Sales Description	*	Serial Number	** Engine Model & Type	Transmission							Ign.		Remarks
					HP	Speeds	Eaton Hyd. #	Bolens	Peerless	Iseki	Lube/Cap. (see page 109)	Solid State	Battery	
1986 (cont'd)														
3016GX	ST160	B	0200101/Up	E B&S 402707-0160-01	16.0	5			X		AJ	X		
3016H	ST160	B	0300101/Up	E B&S 402707-0160-01	16.0		7		X		BKY	X		
3016HA	ST160	B	0200101/Up	E B&S 402707-1060-01	16.0		7		X		BKY	X		
3118G	GT180	B	0100101/Up	E B&S 422707-1050-01	18.0	4			X		BM	X		
3211G	ST110	B	0100101/Up	E B&S 253707-0144-01	11.0	5			X		AH	X		(1)
3211GA	ST110	B	0100101/Up	E B&S 253707-0144-01	11.0	5			X		AH	X		(1)
3211GX	ST110	B	0100101/Up	E B&S 253707-0144-01	11.0	5			X		AH	X		(1)
5018H	1800H	B	0100101/Up	I Koh. M18QS-24512	18.0		11	X			YN	X		
5020H	2000H	B	0100101/Up	I Koh. M20QS-49508	20.0		11	X			EN	X		
TX1502	G152	B	NA	N Mitsubishi K3A-11a	15.0	6				(6)	EQ		X	3 Cyl.
TX1502H	H152	B	NA	N Mitsubishi K3A-11A	15.0					(7)	EQ		X	3 Cyl.
TX1704	G174	B	NA	N Mitsubishi K3B-11B	17.0	6				(6)	EQX		X	3 Cyl.
TX1704H	H174	B	NA	N Mitsubishi K3B-11B	17.0					(4)	EQX		X	3 Cyl.
2102/2104	G212/214	B	NA	O Iseki E3AF1	21.0	12				X	EQX		X	3 Cyl.
2702/2704	G272/274	B	NA	P Isuzu 3AE1	27.0	18				X	EQX		X	3 Cyl.
1987														
1467	1402G	B	0100101/Up	H B&S 400437-0122-01	14.0	4			X		BMU	X		
2389S	HT23	B	0400101/Up	L K582S-36328	23.0		11	X			EP		X	
1668	1600H	B	0300101/Up	H B&S 402437-0700-01	16.0		11	X			YN	X		
1667	1600G	B	0400101/Up	H B&S 402437-0700-01	16.0	4			X		BMU	X		
3011GF	ST110	B	0100101/Up	E B&S 253707-0144-01	11.0	5			X		AH	X		
3011GS	ST110	B	0100101/Up	E B&S 253707-0144-01	11.0	5			X		AH	X		
3012G	ST125	B	0200101/Up	E B&S 404707-0117-01	12.5	5			X		AH	X		
3012GA	ST125	B	0200101/Up	E B&S 404707-0117-01	12.5	5			X		AH	X		
3012GX	ST125	B	0200101/Up	E B&S 404707-0117-01	12.5	5			X		AH	X		
3012H	ST125	B	0200101/Up	E B&S 404707-0117-01	12.5		7		X		BKY	X		
3012HA	ST125	B	0200101/Up	E B&S 404707-0117-01	12.5		7		X		BKY	X		
3012HX	ST125	B	0200101/Up	E B&S 404707-0117-01	12.5		7		X		BKY	X		
3014H	HP14	B	0100101/Up	E B&S 400707-0130-01	14.0		7		X		BKY	X		A.J. Foyt
3016G	ST160	B	0400101/Up	E B&S 402707-0160-01	16.0	5			X		AH	X		
3016GA	ST160	B	0300101/Up	E B&S 402707-0160-01	16.0	5			X		AH	X		
3016GX	ST160	B	0300101/Up	E B&S 402707-0160-01	16.0	5			X		AH	X		
3016H	ST160	B	0400101/Up	E B&S 402707-0160-01	16.0		7		X		BKO	X		
3016HA	ST160	B	0300101/Up	E B&S 402707-1060-01	16.0		7		X		BKO	X		
3112G	ST120	B	0100101/Up	E B&S 281707-0127-01	12.5	5			X		AG	X		
3112GA	ST120	B	0100101/Up	E B&S 281707-0127-01	12.5	5			X		AG	X		(3)
3112GX	ST120	B	0100101/Up	E B&S 281707-0127-01	12.5	5			X		AG	X		(1)(3)
3118G	GT180	B	0200101/Up	E B&S 422707-0150-01	18.0	4			X		BM	X		(1)(3)
3212G	ST120	B	0100101/Up	E B&S 281707-0127-01	12.0	5			X		AH	X		(1)(3)
3212GA	ST120	B	0100101/Up	E B&S 281707-0127-01	12.0	5			X		AH	X		(1)(3)
3212GX	ST120	B	0100101/Up	E B&S 281707-0127-01	12.0	5			X		AH	X		(1)(3)
5018H	1800H	B	0100101/Up	I Koh. M18QS-24512	18.0		11	X			YN	X		
5020H	2000H	B	0100101/Up	I Koh. M20QS-49508	20.0		11	X			EN	X		
TX1502	G152	B	NA	N Mitsubishi K3A-11A	15.0	6				(1)	EQ		X	3 Cyl.
TX1502H	H152	B	NA	N Mitsubishi K3A-11A	15.0					(2)	EQ		X	3 Cyl.
TX1704	G174	B	NA	N Mitsubishi K3B-11B	17.0	6				(1)	EQX		X	3 Cyl.

*B - Bolens N/A - Not Applicable

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TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	HP	Transmission					Ign.		Remarks	
							Speeds	Eaton Hyd. #	Bolens	Peerless	Iseki	Lube/Cap. (see page 109)	Solid State		Diesel
1987															
(cont'd)															
TX1704H	H174	B	NA	N	Mitsubishi K3B-11B	17.0					(2)	EQX		X	3 Cyl.
2102/2104	G212/214	B	NA	O	Iseki E3AF1	21.0	12				X	EQX		X	3 Cyl.
2702/2704	G272/274	B	NA	P	Isuzu 3AE1	27.0	18				X	EQX		X	3 Cyl.
1988															
1467	1402G	B	0200101/Up	E	B&S 400437-1275-01	14.0	4			X		BMU	X		
1668	1600H	B	0500101/Up	E	B&S 402437-1205-01	16.0		11	X			YN	X		
3016GA	ST160	B	0400101/Up	E	B&S 402707-0160-01	16.0	5			X		AJ	X		
3016GX	ST160	B	0400101/Up	E	B&S 402707-0160-01	16.0	5			X		AJ	X		
3016HA	ST160	B	0400101/Up	E	B&S 402707-0160-01	16.0		7		X		BKO	X		
3018G	ST180	B	0100101/Up	E	B&S 422707-1206-01	18.0	5			X		AJ	X		
3018GA	ST180	B	0100101/Up	E	B&S 422707-1206-01	18.0	5			X		AJ	X		
3018GX	ST180	B	0100101/Up	E	B&S 422707-1206-01	18.0	5			X		AJ	X		
3018H	ST180	B	0100101/Up	E	B&S 422707-1207-01	18.0		7		X		BKY	X		
3018HA	ST180	B	0100101/Up	E	B&S 422707-1207-01	18.0		7		X		BKY	X		
3018HX	ST180	B	0100101/Up	E	B&S 422707-1207-01	18.0		7		X		BKY	X		
3112HX	ST120	B	0100101/Up	E	B&S 281707-0127-01	12.5		7		X		BKY	X		(3)
3114G	ST140	B	0100101/Up	E	B&S 400707-1205-01	14.0	5			X		AJ	X		(3)
3114GA	ST140	B	0100101/Up	E	B&S 400707-1205-01	14.0	5			X		AJ	X		(3)
3114GX	ST140	B	0100101/Up	E	B&S 400707-1205-01	14.0	5			X		AJ	X		(3)
3114H	ST140	B	0100101/Up	E	B&S 400707-1205-01	14.0		7		X		BKY	X		(3)
3114HA	ST140	B	0100101/Up	E	B&S 400707-1205-01	14.0		7		X		BKY	X		(3)
3114HX	ST140	B	0100101/Up	E	B&S 400707-1205-01	14.0		7		X		BKY	X		(3)
3212G	ST120	B	0200101/Up	E	B&S 282707-0127-01	12.0	5			X		AH	X		(1)(3)
3212GA	ST120	B	0200101/Up	E	B&S 282707-0127-01	12.0	5			X		AH	X		(1)(3)
3212GX	ST120	B	0200101/Up	E	B&S 282707-0127-01	12.0	5			X		AH	X		(1)(3)
3212H	ST120	B	0100101/Up	E	B&S 282707-0127-01	12.0		7		X		BKY	X		(3)
3212HA	ST120	B	0100101/Up	E	B&S 282707-0127-01	12.0		7		X		BKY	X		(3)
5018H	1800H	B	0100101/Up	H	Koh. M18QS-24512	18.0		11	X			YN	X		
5020H	2000H	B	0100101/Up	I	Koh. M20QS-49508	20.0		11	X			EN	X		
5117H	DGT1700	B	0100101/Up	J	Mitsubishi L3A-61BG	17.0		11	X			EN		X	3 Cyl.
			0200101/Up	J	Mitsubishi L3A-61BG	17.0		11	X			EN		X	3 Cyl.
5118H	GT1800	B	0100101/Up	J	Koh. M18QS-24599	18.0		11	X			YN	X		
			0200101/Up	J	Koh. M18QS-24599	18.0		11	X			YN	X		
5120H	GT2000	B	0100101/Up	J	Koh. M20QS-49565	20.0		11	X			EN	X		
			0200101/Up	J	Koh. M20QS-49565	20.0		11	X			EN	X		
TX1502	G152	B	NA	N	Mitsubishi K3A-11A	15.0	6				(6)	EQ		X	3 Cyl.
TX1502H	H152	B	NA	N	Mitsubishi K3A-11A	15.0					(7)	EQX		X	3 Cyl.
TX1704	G174	B	NA	N	Mitsubishi K3B-11B	17.0	6				(6)	EQX		X	3 Cyl.
TX1704H	H174	B	NA	N	Mitsubishi K3B-11B	17.0					(7)	EQX		X	3 Cyl.
2102/2104	G212	B	NA	D	Iseki E3AF1	21.0	12				X	EQX		X	3 Cyl.
2702/2704	G272	B	NA	P	Isuzu 3AE1	27.0	18				X	EQX		X	3 Cyl.
1989															
1467	1402G	B	0300101/Up	H	B&S 400447-1206-01	14.0	4			X		BMU	X		(4)(5)
1668	1600H	B	0600101/Up	H	B&S 402447-1220-01	16.0		11	X			YN	X		(4)(5)
1668R		TB	B050100101/Up	H	B&S 402447-1220-01	16.0		11	X			YN	X		(4)(5)
3010G	ST100	B	0100101/Up	E	B&S 255707--123-01	10.0	5			X		AG	X		(1)

*B - Bolens N/A - Not Applicable
 TB - Troy-Bilt **See Pages 89, 90 & 91
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TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	HP	Transmission							Ign.		Remarks
							Speeds	Eaton Hyd. #	Bolens	Peerless	Iseki	Lube/Cap. (see page 109)	Solid State	Diesel		
1989																
(cont'd)																
3018G	ST180	B	0200101/UP	E	B&S 422707-1207-01	18.0	5				X		AJ	X		
3018GA	ST180	B	0200101/UP	E	B&S 422707-1207-01	18.0	5				X		AJ	X		
3018GX	ST180	B	0200101/UP	E	B&S 422707-1207-01	18.0	5				X		AJ	X		
3018H	ST180	B	0200101/UP	E	B&S 422707-1207-01	18.0		750					MY	X		
3018HA	ST180	B	0200101/UP	E	B&S 422707-1207-01	18.0		750					MY	X		
3018HX	ST180	B	0200101/UP	E	B&S 422707-1207-01	18.0		750					MY	X		
3112HX	ST100	B	0200101/UP	E	B&S 281707-0127-01	12.5		7			X		BKY	X		
3114G	ST140	B	0200101/UP	E	B&S 400707-1205-01	14.0	4				X		BMU	X		(3)
3114GA	ST140	B	0200101/UP	E	B&S 400707-1205-01	14.0	4				X		BMU	X		(3)
3114GR	ST140	TB	B0300101/UP	E	B&S 400707-1205-01	14.0	4				X		BMU	X		(3)
3114GX	ST140	B	0200101/UP	E	B&S 400707-1205-01	14.0	4				X		BMU	X		(3)
3114H	ST140	B	0200101/UP	E	B&S 400707-1205-01	14.0		750					MY	X		(3)
3114HA	ST140	B	0200101/UP	E	B&S 400707-1205-01	14.0		750					MY	X		(3)
3114HR	ST140	TB	B400101/UP	E	B&S 400707-1205-01	14.0		750					MY	X		(3)
3114HX	ST140	B	0200101/UP	E	B&S 400707-1205-01	14.0		750					MY	X		(3)
3212G	ST120	B	0300101/UP	E	B&S 400707-1205-01	12.0	5				X		AH	X		(1)(3)
3212GA	ST120	B	0300101/UP	E	B&S 400707-1205-01	12.0	5				X		AH	X		(1)(3)
3212GR	ST120	TB	B0100101/UP	E	B&S 400707-1205-01	12.0	5				X		AH	X		(1)(3)
3212GX	ST120	B	0300101/UP	E	B&S 400707-1205-01	12.0	5				X		AH	X		(1)(3)
3212H	ST120	B	0200101/UP	E	B&S 400707-1205-01	12.0		750					MY	X		(3)
3212HA	ST120	B	0200101/UP	E	B&S 400707-1205-01	12.0		750					MY	X		(3)
3212HR	ST120	TB	B0200101/UP	E	B&S 400707-1205-01	12.0		750					MY	X		(3)
5117H	DGT1700	B	0200101/UP	J	Mitsubishi L3A-61BG	17.0	11		X				EN		X	3 Cyl.
5118H	GT1800	B	0200101/UP	J	Koh. M18QS-24599	18.0	11		X				YN	X		
5118HR	GT1800	TB	B0600101/UP	J	Koh. M18QS-24599	18.0	11		X				YN	X		Pwr Steer
5118HS	GT1800	B	0200101/UP	J	Koh. M18QS-24599	18.0	11		X				YN	X		
5120H	GT2000	B	0200101/UP	J	Koh. M18QS-49565	20.0	11		X				EN	X		
TX1502	G152	B	NA	N	Mitsubishi K3A-11A	15.0	6					(6)	EQ	X		3 Cyl. (2)
TX1502H	H152	B	NA	N	Mitsubishi K3A-11A	15.0						(7)	EQX	X		3 Cyl. (2)
TX1704	G174	B	NA	N	Mitsubishi K3B-11B	17.0	6					(6)	EQX	X		3 Cyl. (2)
TX1704H	H174	B	NA	N	Mitsubishi K3B-11B	17.0						(7)	EQX	X		3 Cyl. (2)
2102/2104	G212	B	NA	O	Iseki E3AF1	21.0	12			X			EQX	X		3 Cyl. (2)
2702/2704	G272	B	NA	P	Isuzu 3AE1	27.0	18			X			EQX	X		3 Cyl. (2)
1990																
1468	1468	B	0100101/UP	H	B&S 290447-0108-01	14.0	4			X			BMU			(4)(5)
1669	1469	B	0100101/UP	H	B&S 303447-0131-01	16.0		110	X				YN			(4)(5)
1669L	1669	B	0100101/UP	H	B&S 303557-0131-01	16.0		110	X				YN			(4)(5)
3016HR	16 Hydro	TB	B360100101/UP	E	B&S 5402707-0160-01	16.0		750					MY			
3016HRS	16 Hydro	TB	B370100101/UP	E	B&S 5402707-0160-01	16.0		750					MY			
3018H	ST180	B	0200101/UP	E	B&S 422707-1207-02	18.0		750					MY			
3018HX	ST180	B	0300101/UP	E	B&S 422707-1207-02	18.0		750					MY			
3112HX	ST120	B	0300101/UP	E	B&S 281707-0127-01	12.5		7			X		BKY			(1)(3)
3212G	ST120	B	0300101/UP	E	B&S 281707-0127-01	12.0	5				X		AG			(1)(3)
3212GX	ST120	B	0300101/UP	E	B&S 281707-0127-01	12.0	5				X		AG			(3)
3212H	ST120	B	0200101/UP	E	B&S 281707-0127-01	12.0		750					MY			(5)
3214G	ST140	B	0100101/UP	E	B&S 294777-0015-02	14.0	5				X		AJ			

*B - Bolens N/A - Not Applicable

TB - Troy-Bilt ** See Pages 89, 90 & 91

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TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	HP	Transmission					Ign.		Remarks	
							Speeds	Eaton Hyd. #	Bolens	Peerless	Iseki	Lube/Cap. (see page 109)	Solid State		Diesel
1990															
(cont'd)															
3214GR	14 Gear	TB	B030100101/UP	E	B&S 294777-0015-02	14.0	5			X		AJ	X		(5)
3214GX	ST140	B	0100101/UP	E	B&S 294777-0015-02	14.0	5			X		AJ	X		(5)
3214H	ST140	B	0100101/UP	E	B&S 294777-0015-02	14.0		750				MY	X		(5)
3214HR	14 Hydro	TB	B0400101/UP	E	B&S 294777-0015-02	14.0		750				MY	X		(5)
3214HRS	14 Hydro	TB	B0400101/UP	E	B&S 294777-0015-02	14.0		750				MY	X		(5)
3214HX	ST140	B	0100101/UP	E	B&S 294777-0015-02	14.0		750				MY	X		(5)
3216H	ST160	B	0100101/UP	E	B&S 303777-0017-02	16.0		750				MY	X		(5)
3216HX	ST160	B	0100101/UP	E	B&S 303777-0017-02	16.0		750				MY	X		(5)
3312GR	12 Gear	TB	B010200101/UP	E	B&S 281707-0127-01	12.0	5			X		AH	X		(1)(3)
3312GRS	12 Gear	TB	B380100101/UP	E	B&S 281707-0127-01	12.0	5			X		AH	X		(1)(3)
3312HR	12 Hydro	TB	B020100101/UP	E	B&S 281707-0127-01	12.0		750				MY	X		(3)
3312HRS	12 Hydro	TB	B390100101/UP	E	B&S 281707-0127-01	12.0		750				MY	X		(3)
5117H	DGT1700	B	0300101/UP	I	Mitsubishi L3A-61BG	17.0		11	X			EN		X	
5118HR	GT1800	B	B060100101/UP	I	Koh. M18QS-24599	18.0		11	X			YN	X		
5118HS	GT1800	B	0200101/UP	I	Koh. M18QS-24599	18.0		11	X			YN	X		Pwr Steer
5120H	GT2000	B	0300101/UP	I	Koh. M20QS-49565	20.0		11	X			EN	X		
TX1502	G152	B	NA	N	Mitsubishi K3A-11A	15.0	6					EQ		X	3 Cyl. (2)
TX1502H	H152	B	NA	N	Mitsubishi K3A-11A	15.0						EQX		X	3 Cyl. (2)
TX1704	G174	B	NA	N	Mitsubishi K3B-11B	17.0	6					EQX		X	3 Cyl. (2)
TX1704H	H174	B	NA	N	Mitsubishi K3B-11B	17.0						EQX		X	3 Cyl. (2)
1991															
1468	1468	B	0100101/UP	H	B&S 290477-0108-01	14.0	4			X		BMU	X		(4)(5)
1669L	1669	B	0100101/UP	H	B&S 303447-0131-01	16.0		11	X			YN	X		(4)(5)
3112HX	ST1220	B	0400101/UP	E	B&S 281707-0127-01	120		7		X		BKY	X		(3)
3212G	ST120	B	0400101/UP	E	B&S 281707-0127-02	12.0	5			X		AH	X		(1)(3)
3212GX	ST120	B	0400101/UP	E	B&S 281707-0127-02	12.0	5			X		AH	X		(1)(3)
3212H	ST120	B	0200101/UP	E	B&S 281707-0127-02	12.0		750				MY	X		(3)
3214H	ST140	B	0200101/UP	E	B&S 294777-0015-02	14.0		750				MY	X		(3)
3214HX	ST140	B	0200101/UP	E	B&S 294777-0015-02	14.0		750				MY	X		(3)
3216H	ST160	B	0200101/UP	E	B&S 303777-0017-02	16.0		750				MY	X		
3312GR	12 Gear	TB	B010200101/UP	E	B&S 281707-0127-01	12.0	5					AH	X		(1)
3312GRS	12 Gear	TB	B380100101/UP	E	B&S 281707-0127-01	12.0	5					AH	X		(1)
3312HR	12 Hydro	TB	B020100101/UP	E	B&S 281707-0127-01	12.0		750				MY	X		
3312HRS	12 Hydro	TB	B390100101/UP	E	B&S 281707-0127-01	12.0		750				MY	X		
5117H-03	DGT1700	B	0300101/UP	J	Mitsubishi L3A-61BG	17.0		11	X			EN		X	3 Cyl.
5118HS-03	GT1800	B	0300101/UP	J	Koh. M18QS-24599	18.0		11	X			YN	X		
5120H-04	GT2000	B	0400101/UP	J	Koh. M20QS-49565	20.0		11	X			EN	X		
TX1502	G152	B	NA	N	Mitsubishi K3A-11A	15.0	6				(6)	EQ		X	3 Cyl. (2)
TX1502H	H152	B	NA	N	Mitsubishi K3A-11A	15.0					(7)	EQX		X	3 Cyl. (2)
TX1704	G174	B	NA	N	Mitsubishi K3B-11B	17.0	6				(6)	EQX		X	3 Cyl. (2)
TX1704H	H174	B	NA	N	Mitsubishi K3B-11B	17.0					(7)	EQX		X	3 Cyl. (2)
1992															
1468-01	1468	B	0100101/UP	H	B&S 290447-0108-01	14.0	4			X		BMU	X		(4)(5)
1669L-01	1669	B	0100101/UP	H	B&S 303447-0131-01	16.0		11	X			YN	X		(4)(5)
3212G-04	ST120	B	0400101/UP	E	B&S 281707-0127-02	12.0	5			X		AH	X		(1)(3)
3212H-03	ST120	B	0300101/UP	E	B&S 281707-0127-02	12.0		750				MY	X		(3)

*B - Bolens N/A - Not Applicable
 TB - Troy-Bilt **See Pages 89, 90 & 91
 More Footnotes: Page 109

TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	HP	Transmission					Ign. Solid State	Remarks
							Speeds	Eaton Hyd. #	Bolens	Peerless	Lube/Cap. (see page 109)		
1992													
(cont'd)													
5118HS-03	GT1800	B	0300101/UP	J	Koh. M18QS-24599	18.0		11	X		YN	X	Pwr. Steer
5120H-04	GT2000	B	0400101/UP	J	Koh. M20QS-49565	20.0		11	X		EN	X	
13011	ST120	B	0100101/UP	E	B&S 283207-0115-01	12.0	5			X	AH	X	(1)(3)
13013	ST120	B	0100101/UP	E	B&S 283207-0115-01	12.0		751			MY	X	(5)
13014	ST140	B	0100101/UP	E	B&S 294777-0015-02	14.0		751			MY	X	(5)
13015	ST140	B	0100101/UP	E	B&S 294777-0333-04	14.0		751			MY	X	(5)
13016	ST160	B	0100101/UP	E	B&S 303777-0017-02	16.0		751			MY	X	(5)
13017	ST140	B	0100101/UP	E	B&S 294777-0333-04	14.0	5			X	AH	X	(1)(3)
13023	ST125	B	0100101/UP	E	Koh. CV12.55/PS1259	12.5	5			X	AH	X	(1)(3)
13024	ST125	B	0100101/UP	E	Koh. CV12.55/PS1259	12.5		751			MY	X	(3)
13025	12.5 Gear	TB	0100101/UP	E	Koh. CV12.55/PS1259	12.5	5			X	AH	X	(1)(3)
13026	12.5 Gear	TB	0100101/UP	E	Koh. CV12.55/PS1259	12.5	5			X	AH	X	(1)(3) Sears
13027	14 Hydro	TB	0100101/UP	E	Koh. CV14S/PS1444	14.0		751			MY	X	(3)
13028	14 Hydro	TB	0100101/UP	E	Koh. CV14S/PS1444	14.0		751			MY	X	(3) Sears
1993													
1468	1468	B	0100101/UP	H	B&S 290447-0108-01	14.0	4				BMU	X	(4)(5)
1669L	1669	B	0100101/UP	H	B&S 303447-0131-01	16.0		11	X		YN	X	(4)(5)
5118HS	GT1800	B	0300101/UP	J	Koh. M18QS-24599	18.0		11	X		YN	X	Pwr. Steer
5120H	GT2000	B	0400101/UP	J	Koh. M20QS-49565	20.0		11	X		EN	X	
13014	ST140	B	0100101/UP	E	B&S 294777-0015-02	14.0		751			MY	X	(5)
13016	ST160	B	0100101/UP	E	B&S 303777-0017-02	16.0		751			MY	X	(5)
13023	ST125	B	0100101/UP	E	Koh. CV12.55/PS1259	12.5	5			X	AH	X	(1)(3)
13024	ST125	B	0100101/UP	E	Koh. CV12.55/PS1259	12.5		751			MY	X	(3)
13025	12.5 Gear	TB	0100101/UP	E	Koh. CV12.55/PS1259	12.5	5			X	AH	X	(1)(3)
13026	12.5 Gear	TB	0100101/UP	E	Koh. CV12.55/PS1259	12.5	5			X	AH	X	(1)(3) Sears
13027	14 Hydro	TB	0100101/UP	E	Koh. CV14S/PS1444	14.0		751			MY	X	(3)
13028	14Hydro	TB	0100101/UP	E	Koh. CV14S/PS1444	14.0		751			MY	X	(3) Sears
13064	12.5 Hydro	TB	0100101/UP	E	Koh. CV12.5S/PS1259	12.5		751			MY	X	(4)
13065	14 Hydro	TB	0100101/UP	E	B&S 294777-0015-02	14.0		751			MY	X	(5)
13066	16 Hydro	TB	0100101/UP	E	B&S 303777-0017-02	16.0		751			MY	X	(5)
1994													
13025	12.5 Gear	TB	0100101/UP	E	Koh. CV12.5S/PS1259	12.5	5			x	AG	X	(1)(3)
13039	16 Hydro	TB	0100101/UP	G	B&S 303777-0333-03	16.0		851			YZ	X	(4)(5)
13040	18 Hydro	TB	0100101/UP	G	B&S 350777-0117-01	18.0		851			YZ	X	(4)(5)
13041	13 Gear	B	0100101/UP	G	B&S 28M707-0115-01	13.0	5			x	AJ	X	(17)
13042	13 Hydro	B	0100101/UP	G	B&S 28M707-0115-01	13.0		650			Y	X	(17)
13043	15 Hydro	B	0100101/UP	G	B&S 28N707-0112-01	15.0		650			Y	X	(17)
13044	16 Hydro	B	0100101/UP	G	B&S 303777-0333-03	16.0		650			Y	X	(4)(5)
13046	16 Hydro	B	0100101/UP	G	B&S 303777-0333-03	16.0		851			Y	X	(4)(5)
13047	18 Hydro	B	0100101/UP	G	B&S 350777-0117-01	18.0		851			Y	X	(4)(5)
13048	SX120	B	0100101/UP	F	B&S 266707-0140-01	12.0	5			x	AH	X	(3)(14)
13049	SX120	B	0100101/UP	F	B&S 266707-0140-01	12.0				(12)	(13)	X	(3)(14)

*B - Bolens
TB - Troy-Bilt

** See Pages 89, 90 & 91
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TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	HP	Transmission					Ign.	Remarks
							Speeds	Eaton Hyd. #	Bolens	Peerless	Lube/Cap. (see page 109)		
1994 (cont'd)													
13049	SX120		0200101/UP	F	B&S 266707-0140-01	12.0				(12)	(13)	X	(3)(14)
13051	ST125	B	0100101/UP	E	B&S 286707-0153-01	12.5	5			X	AH	X	(3)
13052	ST125	B	0100101/UP	E	B&S 286707-0153-01	12.5				751	MY	X	(3)
13053	15 Gear	TB	0100101/UP	G	B&S 28N707-0112-01	15.0	5			X	AJ	X	(17)
13054	15 Gear	B	0100101/UP	G	B&S 28N707-0112-01	15.0	5			X	AJ	X	(17)
13058	STG125	B	0100101/UP	F	B&S 286707-0140-01	12.0	5			X	AH	X	(3)(14)
13059	STH125	B	0100101/UP	F	B&S 286707-0140-01	12.0				(12)	(13)	X	(3)(14)
			0200101/UP	F	B&S 286707-0140-01	12.0				(12)	(13)	X	(3)(14)
13060	GTX	TB	0100101/UP	J	Koh. M18QS-24599	18.0		11	X		NY	X	
13061	Dura	B	0100101/UP	J	Koh. M18QS-24599	18.0		11	X		NY	X	
13062	GTX	TB	0100101/UP	J	Koh. M20QS-49565	20.0		11	X		EN	X	
13063	Dura	B	0100101/UP	J	Koh. M20QS-49565	20.0		11	X		EN	X	
13064	12.5 Hydro	TB	0100101/UP	E	Koh. CV12.5S.051259	12.5	751				MY	X	(4)
13065	14 Hydro	TB	0100101/UP	E	B&S 294777-0015-02	14.0	751				MY	X	(5)
13066	16 Hydro	TB	0100101/UP	E	B&S 303777-0017-02	16.0	751				MY	X	(5)
13078	16 Hydro	B	0100101/UP	F	B&S 303777-0333-03	16.0	851				YZ	X	(4)(16)
13079	15 Hydro	B	0100101/UP	F	B&S 28N707-0112-01	15.0	650				Y	X	(16)
1995													
13034	13 Gear	TB	0100101/UP	G	B&S 28M707-0115-01	13.0	5			X	AH	X	(1)(17)
13035	15 Hydro	TB	0100101/UP	G	B&S 28M707-0115-01	13.0		650			(18)	X	(17)
13036	16 Hydro	TB	0100101/UP	G	B&S 28N707-0112-01	15.0		650			(18)	X	
13037	16 Hydro	TB	0100101/UP	G	B&S 303777-0333-03	16.0		650			(18)	X	(4)(5)
13039	18 Hydro	TB	0100101/UP	G	B&S 303777-0333-03	16.0		851			YZ	X	(4)(5)
13040	13 Gear	TB	0100101/UP	G	B&S 350777-0117-03	18.0		851			YZ	X	(4)(5)
13041	13 Hydro	B	0100101/UP	G	B&S 28M707-0115-01	13.0	5			X	AH	X	(1)(17)
13042	15 Hydro	B	0100101/UP	G	B&S 28M707-0115-01	13.0		650			(18)	X	(17)
13043	16 Hydro	B	0100101/UP	G	B&S 28N707-0112-01	15.0		650			(18)	X	(17)
13044	16 Hydro	B	0100101/UP	G	B&S 303777-0333-03	16.0		650			(18)	X	(17)
13046	16 Hydro	B	0100101/UP	G	B&S 303777-0333-03	16.0		851			YZ	X	(5)
13047	18 Hydro	B	0100101/UP	G	B&S 350777-0117-01	18.0		851			YZ	X	(5)
13053	15 Gear	TB	0100101/UP	G	B&S 28N707-0112-01	15.0	5			X	AJ	X	(5)
13054	15 Hydro	B	0100101/UP	G	B&S 28N707-0112-01	15.0	5			X	AJ	X	
13060	GTX	TB	0100101/UP	J	Koh. M18QS-24599	18.0		11	X		NY	X	(1)(17)
13061	Dura	B	0100101/UP	J	Koh. M18QS-24599	18.0		11	X		NY	X	
13062	GTX	TB	0100101/UP	J	Koh. M20QS-45965	20.0		11	X		EN	X	
13063	Dura	B	0100101/UP	J	Koh. M20QS-45965	20.0		11	X		EN	X	
13069	ST150	B	0100101/UP	F	Tec OHV15-204012	15.0	5			X	AH	X	(1)(14)
13070	STG125	B	0100101/UP	F	B&S 286707-0140-01	12.5	5			X	AH	X	(1)(15)
13071	STH125	B	0100101/UP	F	B&S 286707-0140-01	12.5				(12)	(13)	X	(1)(15)
13072	STG125	B	0100101/UP	F	B&S 286707-0140-01	12.5	6			X	AH	X	(3)(15)
13073	STH125	B	0100101/UP	F	B&S 286707-0140-01	12.5				(12)	(13)	X	(3)(15)
13074	GTX	TB	130740100101/Up	J	Koh CH18-PS-551084	18.0		11	X		NY	X	
13076	GTX	TB	130760100101/Up	J	Koh. CH70-PS-251776	20.0		11	X		EV	X	
13078	16 Hydro	TB	0100101/UP	G	B&S 303777-0333-03	16.0		851			YZ		(4)(16)
13079	15 Hydro	TB	0100101/UP	G	B&S 28N707-0112-01	15.0		650			(18)		(16)
13082	STG150	B	0100101/UP	F	Tec. OHV15-204012	15.0	6			X	AH	X	(1)(15)

*B - Bolens

**See Pages 89, 90 & 91

TB - Troy-Bilt

More Footnotes: Page 109

TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

SKU/ Model	Sales Description	*	Serial Number	**	Engine Model & Type	HP	Transmission					Ign.	Remarks
							Speeds	Eaton Hyd. #	Bolens	Peerless	Lube/Cap. (see page 109)		
1996													
13041	LT13G	B	130410200101/Up	G	B&S 28M707-0115-01	13.0	5			X	AH	X	(1) (7)
13042	LT13H	B	130420200101/Up	G	B&S 28M707-0115-01	13.0		650			(18)	X	(17)
13043	LT15H	B	130430200101/Up	G	B&S 28N707-0112-01	15.0		650			(18)	X	(17)
13044	LT16H	B	130440200101/Up	G	B&S 303777-0333-03	16.0		650			(18)	X	(17)
13046	GT16H	B	130460200101/Up	G	B&S 303777-0333-03	16.0		851			YZ	X	(17)
13047	GT18H	B	130470200101/Up	G	B&S 350777-0117-01	18.0		851			YZ	X	(5)
13054	GT15G	B	130540200101/Up	G	B&S 28N707-0112-01	15.0	5			X	AJ	X	
13074	GTX	TB	130740100101/Up	J	Koh. CH18-PS-5E1084	18.0		11	X		NY	X	
13076	GTX	TB	130760100101/Up	J	Koh. CH20-PS-251776	20.0		11	X		EV	X	
13095	LTX	TB	130950100101/Up	G	B&S 28M707-0615	13.0	5			X	AH	X	(17)
13096	LTX	TB	130960100101/Up	G	B&S 28P777-0635	13.5				(19)		X	(5)
13097	LTX	TB	130970100101/Up	G	B&S 28Q777-0641	15.5		751			MY	X	(5)
13099	LTX	TB	130990100101/Up	G	B&S 303771-1103-A3	16.0		751			MY	X	(5)
13101	GTX	TB	131010100101/Up	J	B&S B03447-1216-A1	16.0		11	X		NY	X	

*B - Bolens

**See Pages 89, 90 & 91

TB - Troy-bilt

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TRACTOR MODELS AND SPECIFICATIONS (CONT'D)

FOOTNOTES

- | | | |
|---|---|--|
| 1 - This unit is equipped with a non-tilling transmission. (Mower and snowthrower attachments only.)
2 - ROPS Standard equipment
3 - I.C. Engine
4 - Engine Pressure Lube & Filter
5 - B&S Vanguard Engine
6 - Gear Models
7 - Hydro Models
8 - Bolens Design has belt changer for HI and LO range.
9 - Two speed transmission with HI and LO range.
10 - 1456-02 & up, have Sump Type Hydro.
11 - 1st Overhead Valve Engine
12 - Peerless 1800 Hydro
13 - See Peerless
14 - With 39" Mower
15 - With 40" Mower
16 - World Cup Graphics
17 - B&S Diamond Engine
18 - Add SAE 20 motor/hydro oil only. Hydro should not be drained and/or disassembled.
19 - Peerless VST205 | A - Bentonite Grease (Tec. 788067)
B - EP 90 Oil
C - Type F (Hydro)
D - Dextron (Hydro)
E - Trans/Hydro Fluid
F - 3 oz.
G - 24 oz.
H - 30 oz.
I - 32 oz.
J - 36 oz.
K - 44 oz.
L - 48 oz.
M - 64 oz.
N - 8 qts.
O - 9 qts.
P - 10 qts.
Q - 13 qts.
R - 17 qts. | S - Plug Level - 2 1/2 qts.
T - A's Required
U - R.H. Gearbox - 4 oz. (Tec. 788067)
V - Differential
W - Plug Level
X - FWD EP 90 Oil (qts.)
15/17 HP - .73 Bevel Case
.26 Axle Cases
19/24 HP - 4.7
21 HP - 7.9
27 HP - 8.2
29 HP - 8.5
Y - SAE20 Motor/Hydro Oil
(1768598 - 1 gal. container)
Z - 6 1/2 qts. |
|---|---|--|

DIESEL TRACTOR AND 2-SPEED GAS TRACTOR TRANSMISSION/HYDRAULIC OIL CROSS REFERENCE

The following is a list of transmission/hydraulic fluids which may be substituted for the original factory-supplied oil when you add or make routine transmission oil changes.

Allis Chalmers.....	HPF821 Power Fluid
Amoco	1000
Atlantic Richfield	Arco Tractor Fluid
J.I. Case	TFD Fluid
Chevron	Tractor Hydraulic Fluid
Conoco	Power-Tran II Fluid
John Deere	Type 303 Special Purpose Oil
Exxon	Torque Fluid 56
Ford	134 Tractor Hydraulic Fluid
Garden Way	1738157 (gal.)
International	Hy-Trans Fluid
Kendall	Hyken 052
Lion	HT Fluid
Massey-Ferguson	M-1127 Perma-Tran Fluid
Mobil	Mobil fluid 424
Oliver	Oliver 55 Fluid
Pennzoil	Hydra-Tranz & Wet Brake Fluid
Phillips	HG Fluid
Quaker	Tractor Hydraulic/Trans. Fluid
Shell	Donnax T-4
Texaco	TDH Oil
Union	Hydraulic/Trans. Fluid
Valvoline	Unitrac
White	Q-1721

ELECTRIC CLUTCH TROUBLESHOOTING

BOLENS & TROY-BILT

1. ELECTRIC PTO CLUTCH SPECIFICATIONS:

Voltage12VDC
Resistance3.2 Ohms
Current Draw3.8 Amps

2. CLUTCH DOES NOT ENGAGE -

a. Check electrical system for broken wires or bad connections.

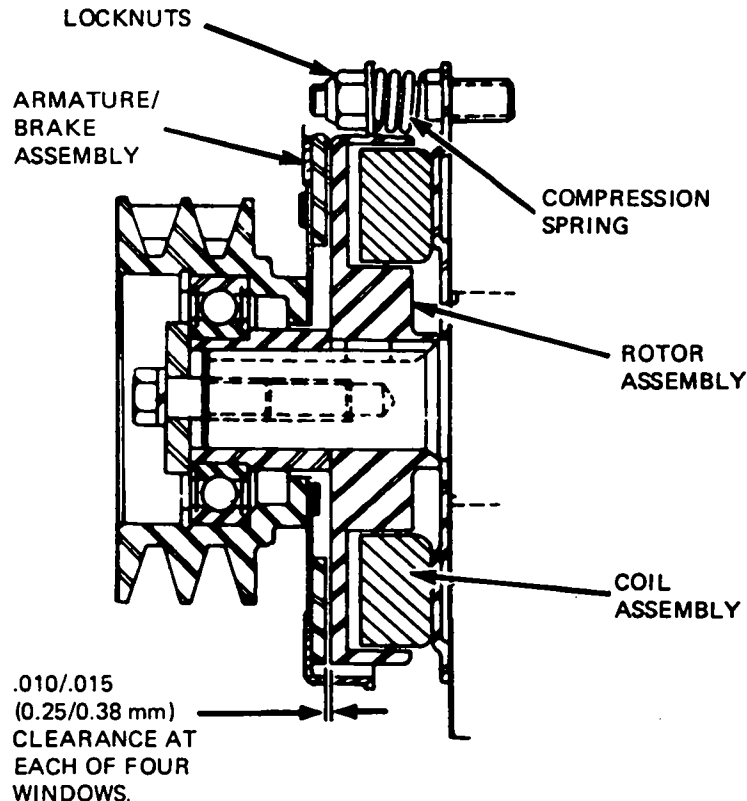
b. Check voltage at clutch lead. Voltmeter should read more than 10 volts. If voltmeter does not register a reading, look for broken wires or connect clutch lead and check resistance reading of clutch coil. A normal resistance reading should be between 3.0 and 2.3 ohms. A reading outside these values indicates a faulty coil. The field assembly should then be replaced. Check armature/rotor gap. This is done by inserting a feeler gauge in the four (4) slots provided in the brake flange. The gap should be between .010" - .020" (0.25mm-0.51mm) with the clutch/brake switch in the "off" position. If the gap is greater, tighten the (4) locknuts until they just contact brake flange. (**CAUTION:** Do not over torque locknuts as damage to brake flange may result.)

3. ENGINE DRIVEN ATTACHMENT ROTATES SLOWER THAN NORMAL -

a. Check for loose belts.

- b. Inspect engine driven attachment with clutch belt removed. Attachment should turn freely.
- c. Check clutch/brake pulley grooves for grease or oil.
- d. Check clutch/brake working surfaces for grease or oil.

NOTE: REMOVE GREASE OR OIL FROM CLUTCH/BRAKE WORKING SURFACES

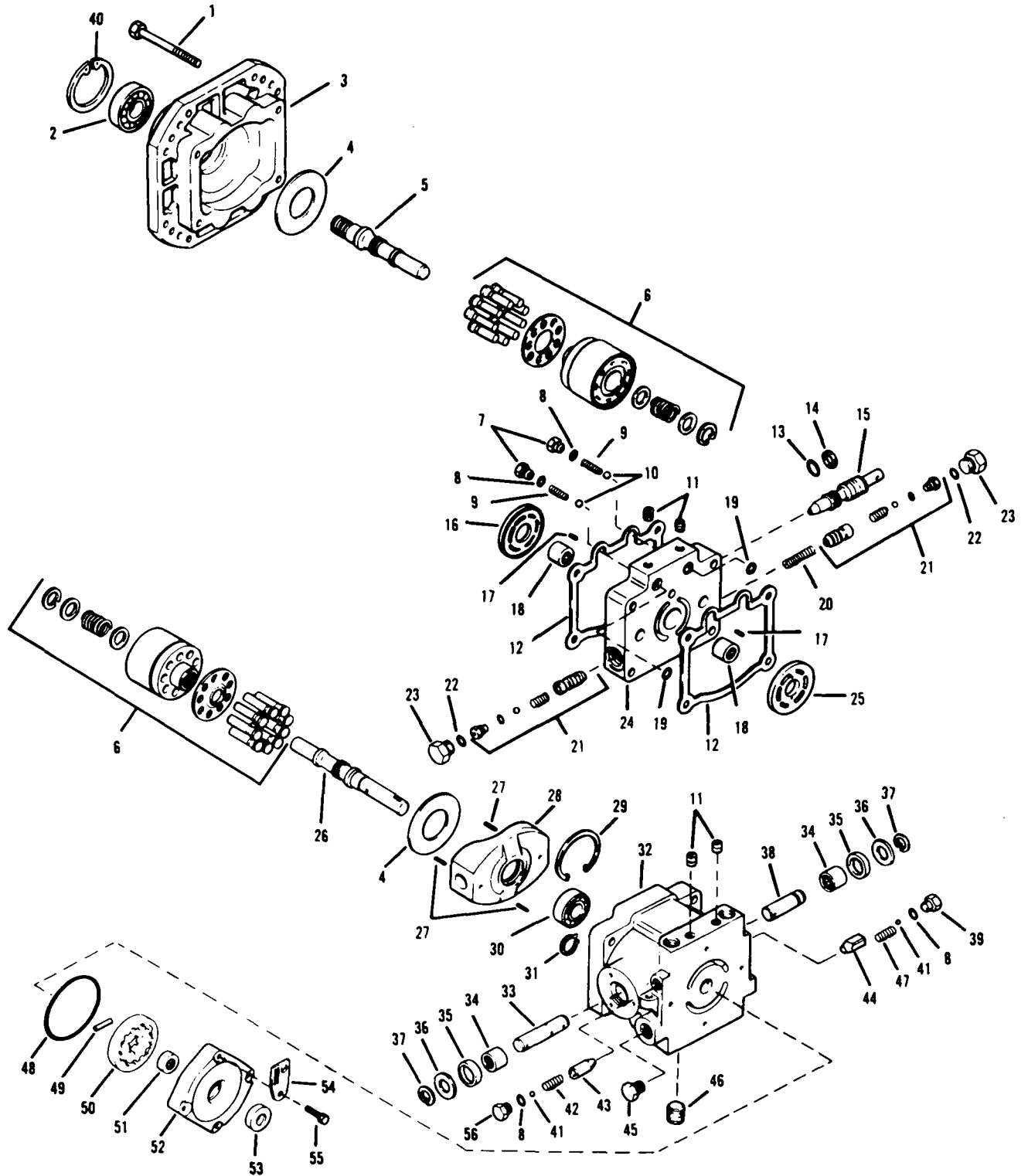


ELECTRIC CLUTCH REPLACEMENT PARTS (Manufactured by Ogura)

CLUTCH ASS'Y PART NO.	FIELD COIL ASS'Y	BALL BEARING
1734788(1")	1754155	1754156
1737217 (1-1/8")	1754153	1754152
1741572 (1")	1754154	1754156
1744401 (1-1/8")	1754151	1754152
1745480 (1-1/4")	1754153	1754152
1747059 (1-1/4")	1754151	1754152
1755341	Not Available	1724194 (upper) 1754156 (lower)

The Ogura clutch is normally identified by the pulley, which is machined versus stamped. The clutch also has the name stamped on the back of the coil assembly.

SUNDSTRAND BREAKDOWN



SUNDSTRAND PARTS LIST

Ref. Part No. No.	Description	No. Req'd	QS HTQT
1 1110644	Cap Screw	4	X X
2 1728251	Bearing	1	X X
3 1728201	Motor Housing (1)(2)(3)(4)(5)	1	X X
1728887	Motor Housing (6)	1	X X
4 1728202	Thrust Plate	2	X X
5 1728203	Motor Shaft (1)(2)(3)(4)	1	X X
1728885	Motor Shaft (5)(6)	1	X X
6 1728204	Cylinder Block Assy.	2	X X
7 1728205	Check Valve Cap	2	X X
8 1728252	"O" Ring	4	X X
9 1728206	Spring	2	X X
10 1728207	Ball	2	X X
11 1728208	Pipe Plugs	4	X X
12 1728209	Gaskets	2	X X
13 1177388	"O" Ring	1	X X
14 1728210	Back Up Ring	1	X X
15 1728211	Free Wheeling Valve	1	X X
16 1728212	Motor Valve Plate	1	X X
17 1728213	Pin	2	X X
18 1728253	Bearing	2	X X
19 1728214	"O" Ring	2	X X
20 1728215	Acceleration Valve Spring	2	X X
21 1728216	Acceleration Valve Assy.	2	X X
22 1185773	"O" Ring	2	X X
23 1728217	Hex Plug	2	X X
24 1728218	Center Section	1	X X
25 1728219	Pump Valve Plate R.H.	1	X
1728220	Pump Valve Plate L.H.	1	X
26* 1728221	Pump Shaft, (1)(2)(3)	1	X
	Pump Shaft, (1)(2)	1	X
1728222	Pump Shaft, (4)(5)(6)	1	X
	Pump Shaft (3)(4)(5)(6)	1	X
27 1728223	Roll Pins	3	X X
28 1728224	Pump Swash Plate	1	X X
29 1728254	Snap Ring	1	X X
Ref. Part No. No.	Description	No. Req'd	QS HTQT
30 1728255	Bearing	1	X X
31 1728226	Snap Ring	1	X X
32 1728227	Pump Housing	1	X X
33 1728228	Control Shaft	1	X X
34 1728229	Bearing	2	X X
35 1728230	Seal	2	X X
36 1728231	Washer	2	X X
37 1728225	Retaining Ring	2	X X
38 1728232	Trunnion Shaft	1	X X
39 1728233	Hex Plug (Implement)	1	X X
40 1728886	Snap Ring (6)	1	X X
41 1728234	Shim Pack	AR	X X
42 1728235	Charge Relief Valve Spring .	1	X X
43 1728236	Poppet Valve (Charge)	1	X X
44 1728237	Poppet Valve (Implement) ...	1	X X
45 1728238	Hex Plug	1	X X
46 1728239	Filter Union	1	X X
47 1728240	Implement Relief Valve Spring	1	X X
48 1728241	"O" Ring	1	X X
49 1728242	Drive Pin	1	X X
50 1728243	Charge Pump (Geroter)	1	X X
51* 1728244	Ball Bearing, (1)(2)(3)	1	X X
1728250	Needle Bearing (4)(5)(6)	1	X X
52* 1728245	Charge Pump Housing (1)(2)(3)1	1	X X
1728246	Charge Pump Housing (4)(5)(6)1	1	X X
53 1728247	Seal (1)(2)(3)	1	X X
1728248	Seal (4)(5)(6)	1	X X
54 1728249	Identification Tag	1	(A) (B)
55 1100808	Cap Screw	4	X X
56 1728888	Hex Plug (Charge)	1	X X

A - "HT" Series

- 1 - Sundstrand Type 90-1118-01 (Bolens No. 1724349)
- 2 - Sundstrand Type 90-1118-02 (Bolens No. 1724249)
- 3 - Sundstrand Type 90-1118-03 (Bolens No. 1724349)
- 4 - Sundstrand Type 90-1118-04 (Bolens No. 1724349)
- 5 - Sundstrand Type 90-1148 (Bolens No. 1727789)
- 6 - Sundstrand Type 90-1153 (Bolens No. 1727789)

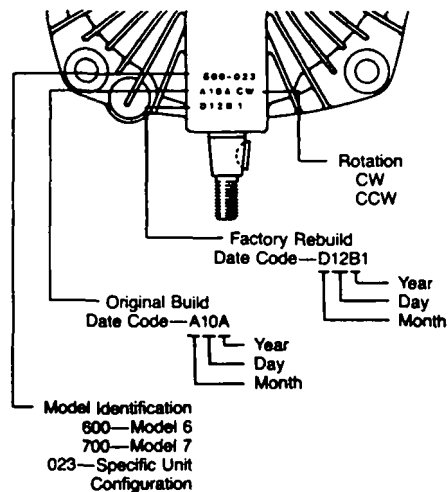
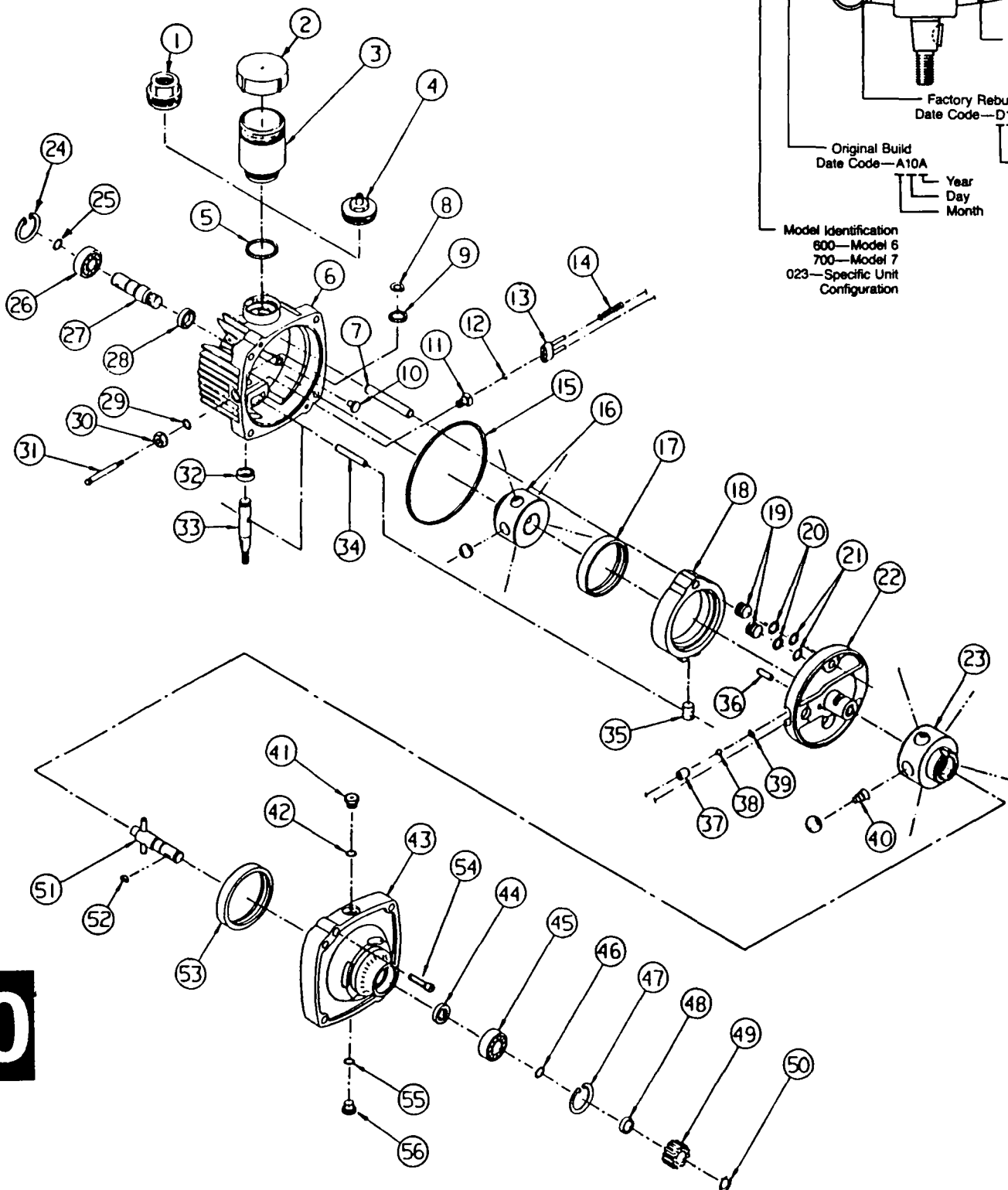
B - "Q" Series

- 1 - Sundstrand Type 90-1121-01 (Bolens No. 1724348)
- 2 - Sundstrand Type 90-1121-02 (Bolens No. 1724248)
- 3 - Sundstrand Type 90-1121-03 (Bolens No. 1724348)
- 4 - Sundstrand Type 90-1121-04 (Bolens No. 1724348)
- 5 - Sundstrand Type 90-1149 (Bolens No. 1727788)
- 6 - Sundstrand Type 90-1154 (Bolens No. 1729134)

**NOTE: ALWAYS REFER TO IDENTIFICATION TAG (REF. NO 54)
TO OBTAIN SUNDSTRAND MODEL AND TYPE NUMBER.
TYPE NUMBER PRECEDES SERIAL NUMBER**

*No longer available - must be replaced by one or each of the following parts: 1728222, Pump Shaft;
1728250, Needle Bearing; 1728246, Charge Pump Housing; & 1728248, Seal.

EATON MODEL 7 BREAKDOWN



10

EATON MODEL 7 PARTS LIST
SUBURBAN TRACTOR

Ref. Part No. No.	Description	No. Req'd	Ref. Part No. No.	Description	No. Req'd
	1741994 Hydro Assy	1	*29 1756288	O-Ring.....	1
1	N/A Reservoir Adapter.....	1	*30 1760861	Nut-Gasket Subassembly	1
2	1756280 Reservoir Cover Subassy.....	1	31 1760862	Dump Valve Shaft	1
3	1756281 Reservoir Body.....	1	*32 1724382	Oil Seal.....	1
4	N/A Reservoir Adapter.....	1	33 1760863	Control Shaft Kit	1
*5	1756282 Square Cut Seal Ring.....	1	34 1760864	Dowel	1
6	1756294 Cover Service Kit (Incl. Ref. 7, 8, 9, 28, 32, 33 & 34)	1	35 1760865	Cam Ring Insert	1
7	1756295 Pivot Pin Dowel	1	36 1760866	Coil Pin.....	1
8	1756396 External Retaining Ring.....	1	37 1760867	Check Valve Body.....	2
9	1756297 Control Shaft Washer	1	38 1760868	Grade 200 Ball (5/16 Dia.)	2
10	1756298 Button	1	39 1760869	Retaining Ring.....	2
*11	1756299 O-Ring Fitting Guide Sub-assy. 1		40 1760870	Piston Spring.....	5
*12	1760850 O-Ring	1	41 1760871	O-Ring Plug Sub-assy. (Incl. Ref. 42)	1
13	1760851 Bracket Pins Subassy.	1	*42 1760872	Tube Fitting O-Ring.....	1
14	1760852 Valve Spring.....	2	43 1760873	Body	1
*15	1756283 Square Cut Seal Ring	1	*44 1724381	Oil Seal.....	1
16	1760853 Pump Rotor-Ball Subassy	1	45 1756286	Ball Bearing (Output).....	1
17	1760854 Pump Race	1	46 1760874	Snap Ring	1
18	1760855 Cam Ring	1	47 1756284	Retaining Ring.....	1
19	1760856 Piston	2	48 1756291	Spacer.....	1
*20	1760857 Back-Up Ring	2	49 1756292	Drive Gear.....	1
*21	1760858 O-Ring.....	2	50 1756293	External Retaining Ring	1
22	1760859 Pintle Subassy. (Incl. Ref. 19, .. 20, 21, 36, 37, 38 & 39).....	1	51 1756290	Output Shaft Subassy	1
23	1760860 Motor Rotor-Ball Subassy.	1	52 1756289	Woodruff Key #3	1
24	1756284 Retaining Ring.....	1	53 1760875	Motor Race.....	1
25	1756285 Snap Ring	1	54 1760876	Socket Head Capscrew.....	1
26	1756286 Ball Bearing (Input)	1	*55 1760872	Tube Fitting O-Ring.....	1
27	1756287 Input Shaft.....	1	56 1760871	O-Ring Plug Subassy.....	1
*28	1724381 Oil Seal.....	1	N/I 1760877	Overhaul Sealing Kit	1
				(Contains parts indicated by *)	

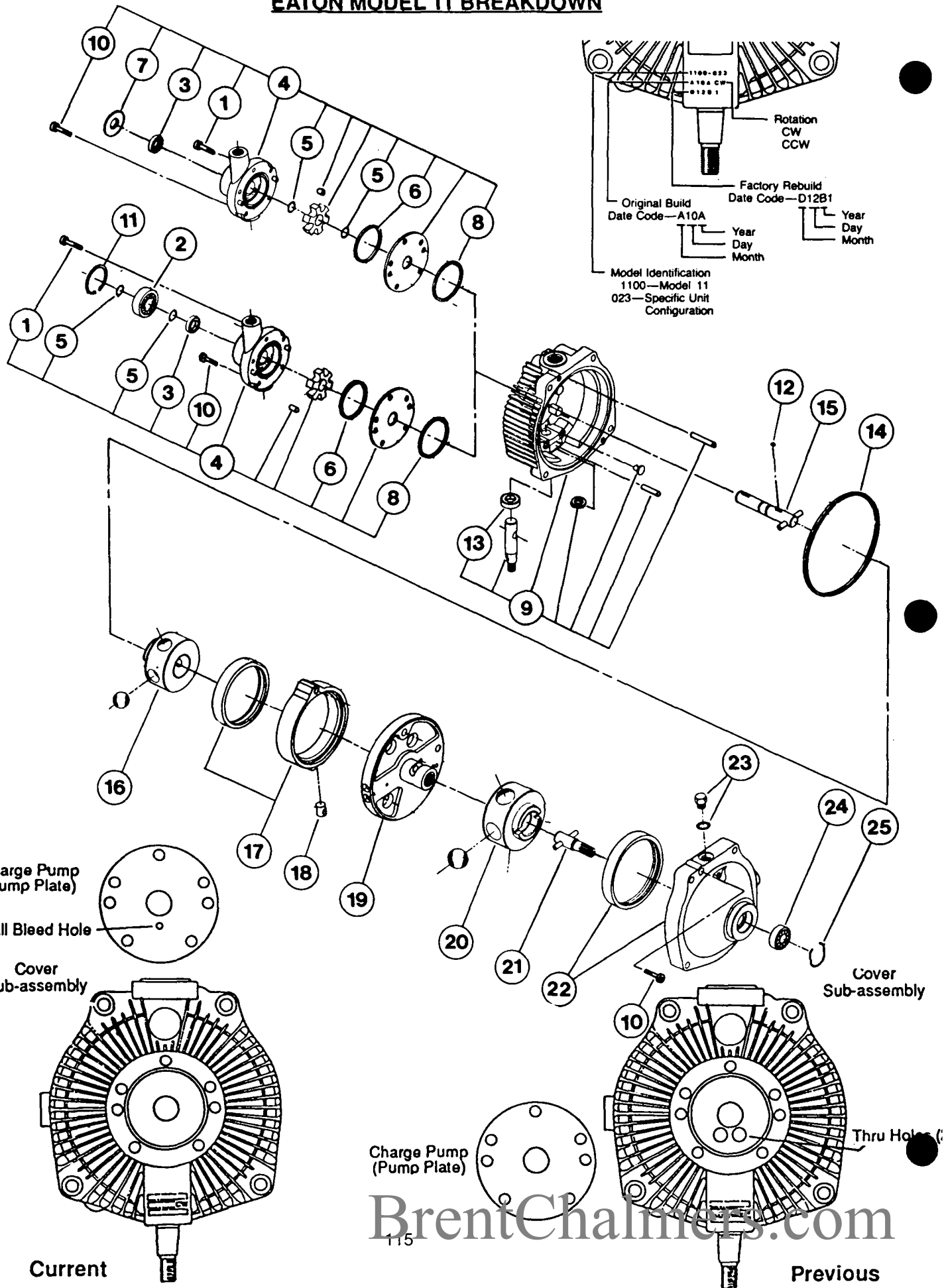
NOTE: Check for availability.

N/I - Not Illustrated

N/A - Not Available

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EATON MODEL 11 BREAKDOWN



EATON MODEL 11 PARTS LIST

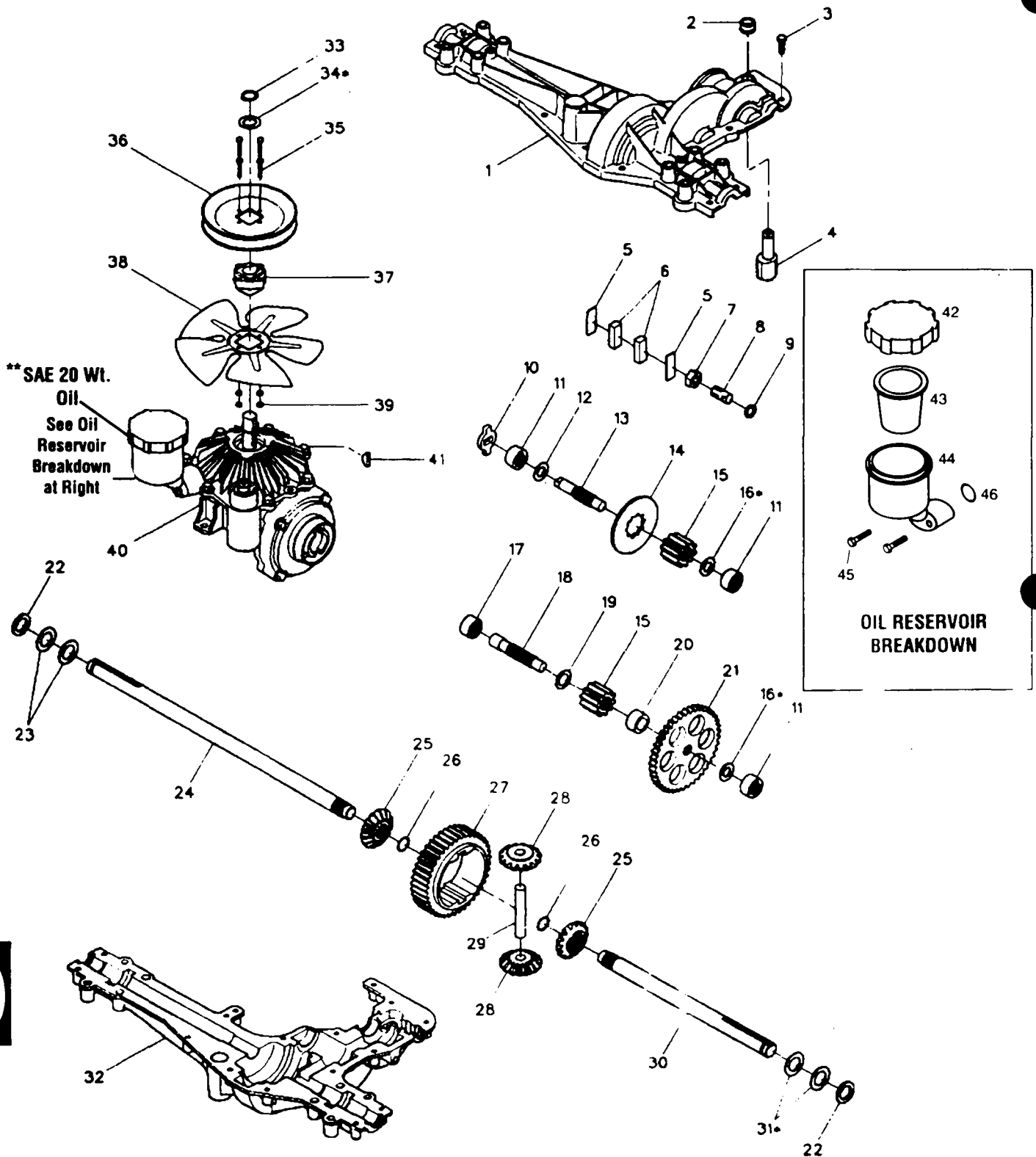
Ref. No.	Part No.	Description	No. Req'd	5100	13060	Med	QT-05	HT
				5000 Series	13061 13062 13063	Frame Series	thru 10	Series
1	1745147	Hydro Assy.	1	X				
	1729274	Hydro Assy., use 1745147	1			(A)		
	1732194	Hydro Assy.	1		X		X	
	1736048	Hydro Assy.	1					X
	1743861	Hydro Assy. use 1745147	1			(B)		
	Buy Local	Socket Hd. Cap Screw 5/16-18x1-3/4 (Included with Ref. 4).....	1	X	X	X	X	X
	2	1744151	Ball Bearing (Input).....	1	X	X	X	X
	3	1724376	Oil Seal	1	X	X	X	X
	4	1724381	Oil Seal	1	X		X	X
	1744188	Charge Pump Kit (Includes Ref. 1, 3, 5, 6, 7, 8, 10 & 12).....	1	X		X		
5	1744189	Charge Pump Kit (Includes Ref. 1, 3, 5, 6, 7, 8, 10 & 12).....	1		X		X	
	1744190	Charge Pump Kit (Includes Ref. 1, 3, 5, 6, 7, 8, 10 & 12).....	1					X
	1724375	Snap Ring (Included with Ref. 4).....	1	X	X	X	X	X
	1744155	Sq. Seal Ring (Included with Ref. 4).....	1	X	X	X	X	X
	1724377	Grass Shield (Included with Ref. 4).....	1	X	X			
	1744157	Sq. Seal Ring (Included with Ref. 4).....	1	X	X	X	X	X
	1744154	Cover Sub Assy.	1	X	X	X	X	X
	Buy Local	Socket Hd. Cap Screw 5/16-18x1-1/4 (Included with Ref. 4).....	6	X	X	X	X	X
	1744171	Retaining Ring.....	1		X		X	X
	1744159	Drive Pin (Included with Ref. 4)	1	X	X	X	X	X
13	1724376	Oil Seal	1	X	X	X	X	X
	1744185	Square Seal Ring	1	X	X	X	X	X
	1744011	Input Shaft Sub Assy. (Splined).....	1			X		
	1744160	Input Shaft Sub Assy. (Keyed)	1	X		(C)		
	1744162	Input Shaft Sub Assy. (Keyed)	1		X		X	X
	1744164	Pump Rotor & Ball Assy.	1	X	X	X	X	X
	1744184	Cam Ring Assy.....	1	X	X	X	X	X
	1744176	Cam Ring Insert.....		X	X	X	X	X
	1744166	Pintle Assy. (Includes internal parts)	1	X	X	X	X	
	1744167	Pintle Assy. (Includes internal parts)	1					X
20	1744177	Motor Rotor & Ball Sub Assy.	1	X	X	X	X	X
	1744010	Output Shaft Sub Assy.	1	X	X	X	X	X
	1744180	Body Assy. (Includes Ref. 21, 24, 25)	1	X	X	X	X	X
	1744179	O-Ring Plug Sub Assy.....	1	X	X	X	X	X
	1104440	Ball Bearing (Output).....	1	X	X	X	X	X
	1724380	Retaining Ring.....	1	X	X	X	X	X

A - XT Model - Order 1745147. Replace Input Shaft with 1744011 (Splined).

B - All Models, Except XT - Order 1745147 (Keyed Input Shaft) Early units may require Hub 1742662, Key 1185885, Roll Pin 1185409 and two Set Screws 1737419.

C - Replaces splined shaft (except XT). If required, order Hub 1742662, Key 1185885, Roll Pin 1185409, and two Set Screws 1737419.

EATON MODEL 650 BREAKDOWN



EATON MODEL 650 PARTS LIST

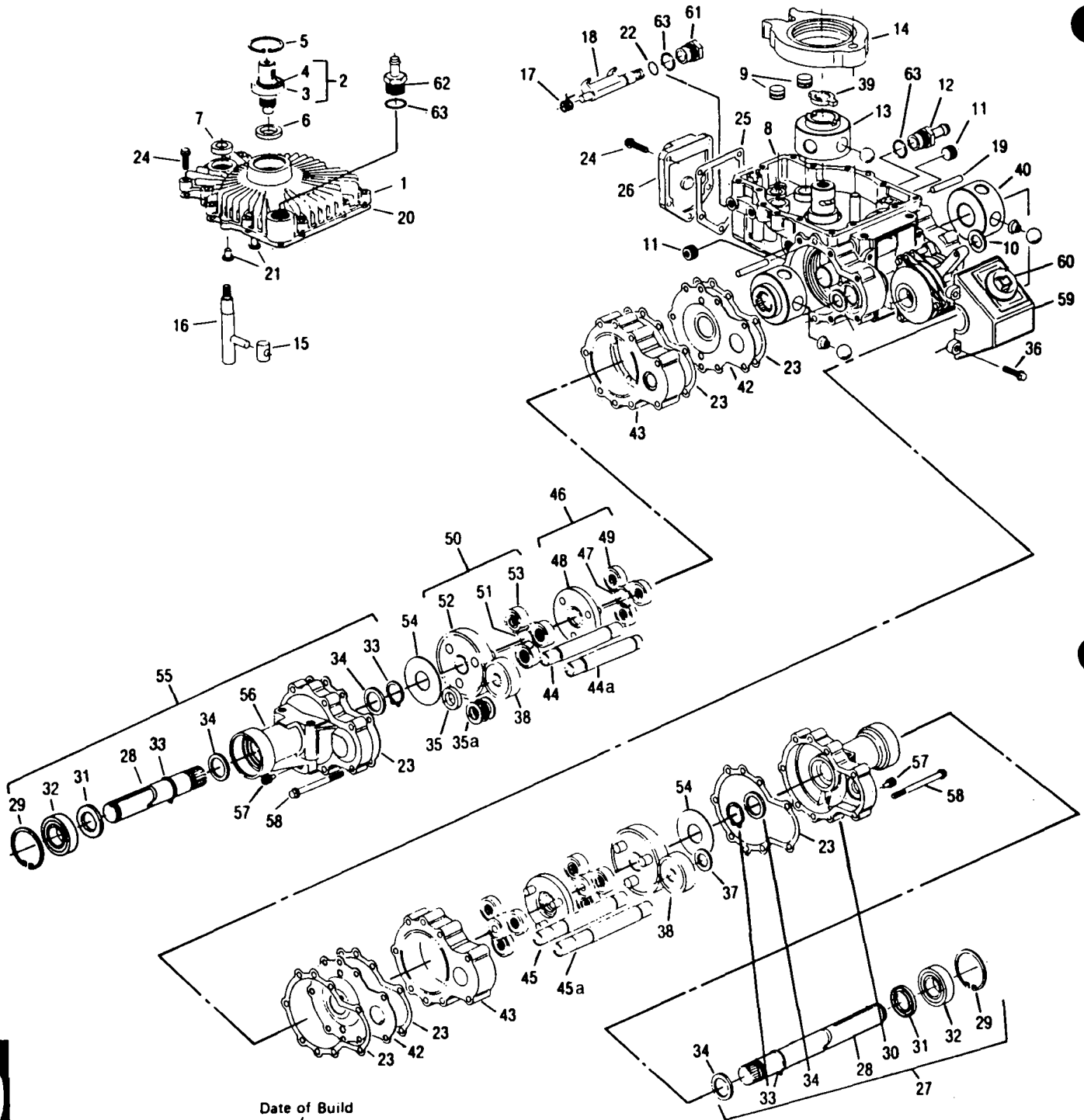
Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1769260	Housing, Upper	1	23	1769282	Washer, Plain, .758 x 1.25 x .031 ...	2
2	1769261	V-Ring	1	24	1769283	Axle, L.H.	1
3	1769262	Screw, Tapping, 1/4-20 x .734	16	25	1769284	Gear, Miter, 15T	2
4	1769263	Assy., Shaft & Cam	1	26	1769285	Ring, Retaining	2
5	1769624	Spacer	2	27	1769286	Gear, Spur, 41T	1
6	1769265	Puck, Friction	2	28	1769287	Gear, Miter, 15T	2
7	1769266	Nut, Locking Jam	1	29	1769288	Shaft, Cross	1
8	1769267	Stud, Adjustment	1	30	1769289	Axle, T.H.	1
9	1769628	O-Ring	1	31	1769290	Assy., Kit, Shim, .750 Shaft	1*
10	1769269	Key, Drive	1	32	1769291	Housing, Lower	1
11	1769270	Assy., Bearing	3	33	1769292	Ring, Retaining	1
12	1769271	Washer, Plain, .505 x .942 x .040 ..	1	34	1769293	Assy., Kit, Shim, .670 Shaft	1*
13	1769272	Shaft, Input	1	35	1769294	Bolt, Hex Hd., #6-32 x .88	4
14	1769273	Disc, Brake	1	36	1769295	Pulley, 4.50 Dia.	1
15	1769274	Gear, Spur, 10T	2	37	1769296	Hub	1
16	1769275	Assy., Kit, Shim, .500 Shaft	2*	38	1769297	Fan, 7.00 Dia.	1
17	1769276	Assy., Bearing	1	39	1769298	Nut, Lock, #6-32	4
18	1769277	Shaft, Idler	1	40	1769299	Hst, CW Control Rotation	1
19	1769278	Washer, Plain, .632 x 1.00 x .041 ..	1	41	1769300	Key, Woodruff, #61	1
20	1769279	Spacer, .630 x 1.00 x .549	1	42	1770921	Cap	1
21	1769280	Gear, Spur, 41T	1	43	1770922	Diaphragm	1
22	1769281	Washer, Neoprene	2	44	1770924	Reservoir	1
				45	1186312	Flange Screw, 1/4-20 x 1	2
				46	1770923	O-Ring	1

*Use in various combinations to maintain proper clearances.

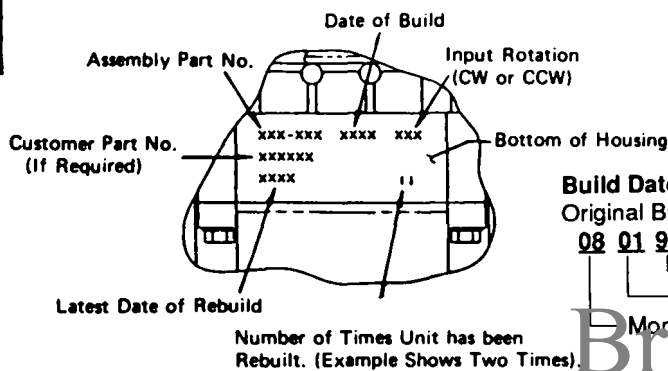
**Add SAE 20 Motor/Hydro oil only. Hydro should not be drained and/or disassembled.

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EATON MODEL 750 BREAKDOWN



10



Build Date Code Effective August 1, 1990

Original Build (example - 080190)

08 01 90

Year

Day

Month

Factory Rebuild (example - 0801901)

08 01 90 1

No. Times Rebuilt

Year

Day

Month

BrentChalmers.com

EATON MODEL 750 PARTS LIST **SUBURBAN TRACTORS**

Ref. No.	Part No.	Description	No. Req'd
	1756053	Hydro Assy. (1)	1
	1760368	Hydro Assy. (2)	1
1	1757676	Cover, Subassy. (1)	1
	1761982	Cover, Subassy. (1)	1
2	1757667	Shaft Assy., Input, (1)	1
	1761983	Shaft, Input, (2)	1
3	N/A	Bearing, Input Shaft (1).....	1
	N/A	Bearing, Input Shaft (2).....	1
4	N/A	Ring, Retaining, External (1). 1	
	N/A	Ring, Retaining, External (2). 1	
5	1757372	Ring, Retaining, Internal	1
6	1757373	Seal, Input Shaft (1)	1
	1761984	Seal, Input Shaft (2)	1
7	1757374	Seal, Control Shaft.....	1
8	1757680	Housing.....	1
9	1757681	Piston, Dampening.....	2
10	1757682	Seal, Brake Shaft	2
11	1757683	Plug, Socket Pipe.....	2
12	1757684	Adapter, Reservoir, 3/8 I.D. Tube	1
13	1757685	Pump Rotor-Ball.....	1
14	1757686	Cam Spring	1
15	1757687	Insert	1
16	1757688	Control Shaft	1
17	1757375	Spring, Dump Valve	1
18	1757376	Bracket, Dump Valve	1
19	1757689	Dowel	4
*20	1757690	Gasket, Cover	1
21	1757691	Button.....	2
22	1757377	O-Ring Dump Valve Bracket. 1	
*23	1757692	Gasket, Axle Housing	6
24	1757693	Screw, 1/4 - 20 Hex Flange .. 18	
*25	1757378	Gasket, Valve Cover	1
26	1757694	Cover, Valve	1
27	1757695	Axle Housing.....	1
28	1757696	Shaft, Axle.....	1
29	1757697	Retaining Ring, International. 1	
30	1757698	Housing, Axle - B	1
31	1757699	Seal, Axle Shaft	1
32	1757700	Bearing, Axle Shaft	1
33	1757701	Retaining Ring, External	2
34	1757702	Washer, Thrust	2

Ref. No.	Part No.	Description	No. Req'd
35	1757703	Spacer.....	1
35a	1757704	Washer, Thrust	2
35a	1757705	Bearing, Thrust	1
36	1757706	Screw, 1/4-20 Self Tap.....	4
37	1757707	Spacer.....	1
38	1757708	Brake Gear.....	2
39	1757709	Drive.....	1
40	1757710	Motor Rotor-Ball 18T	2
41	1757713	Differential Lock/Parking Brake Assembly	1
42	1757714	Plate, Wear	2
43	1757715	Ring Gear, 54T.....	2
44	1757716	Brake Shaft - A.....	1
44a	1757717	Brake Shaft - B.....	1
45	1757718	Brake Shaft - B.....	1
45a	1757719	Brake Shaft - B.....	1
46	1757720	Planetary Gear, First	2
47	1757721	Sun Gear, First, 18T.....	2
48	1757722	Primary Carrier, 18T.....	2
49	1757723	Planetary Gear, First 18T....	6
50	1757724	Planetary Gear, Second.....	2
51	175725	Sun Gear, Second, 18T	2
52	1757726	Secondary Carrier,	2
53	1757727	Planetary Gear, Second, 18T.....	6
54	1757728	Washer, Thrust.....	2
55	1757729	Axle Housing	1
56	1757732	Housing Axle - A	1
57	1757736	Plug, Magnetic	2
58	1757737	Screw, 1/4 - 20 Hex Flange.....	14
59	1757738	Cover.....	1
60	1757739	Boot, Dust	1
61	1757740	Nut, Dump Valve	1
62	1757741	Adapter, Reservoir, 3/8 I.D. Tube	1
63	1757381	O-Ring.....	3
N/I	1757380	Gasket Overhaul Kit (Contains parts indicated by *)	

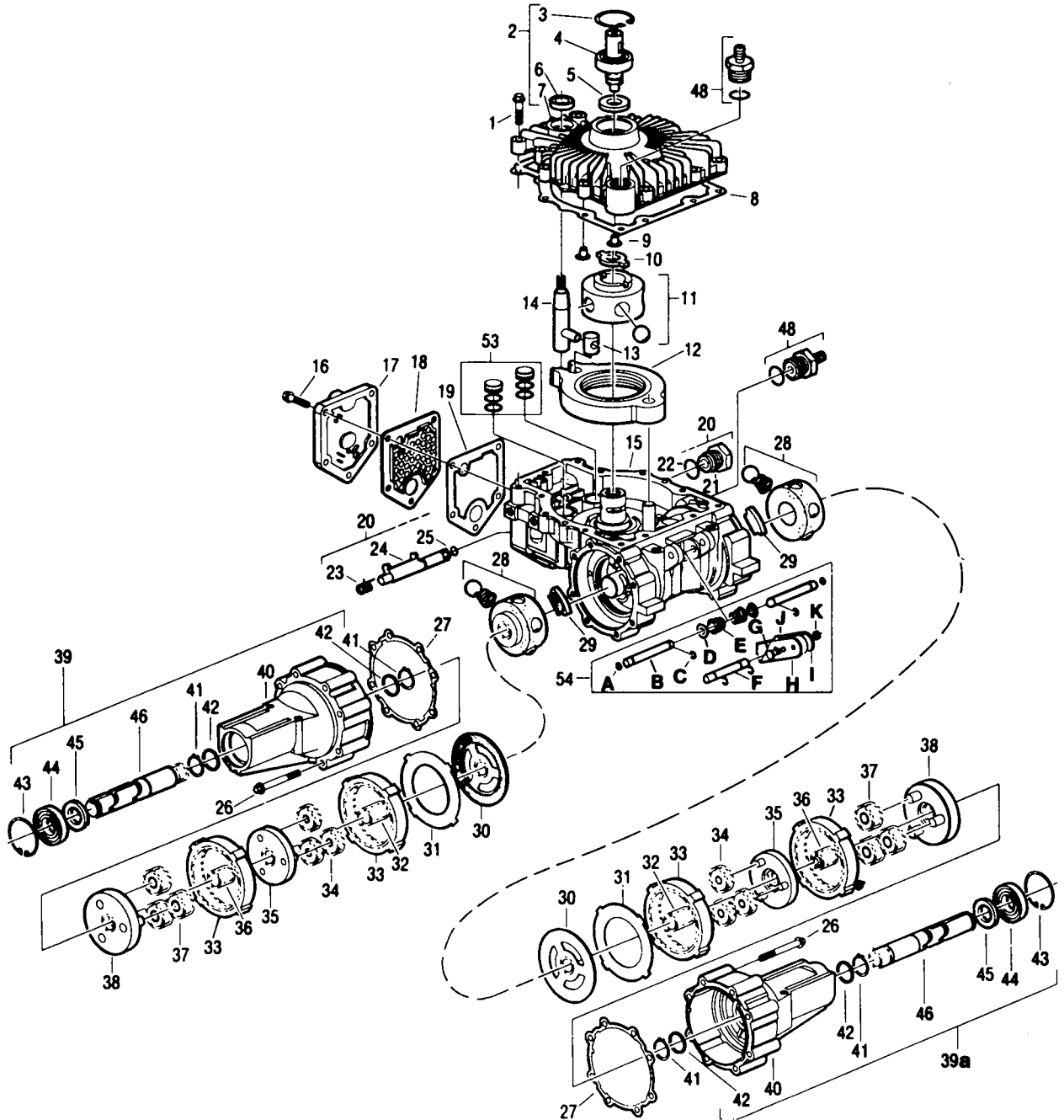
NOTE: Check for availability. N/I - Not Illustrated

1 - .75 diameter input shaft. (Model 750-009)

2 - .669 diameter input shaft. (Model 750-024)

N/A - Not Available

EATON MODEL 751 BREAKDOWN



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EATON MODEL 751 PARTS LIST*

Ref. No.	Part No.	Description	No. Req'd
1		Screw, 1/4-20 Self Tap	13
2		Cover	1
3		Ring, Retaining, Internal	1
4	1760892	Shaft, Input	1
5	1760893	Seal, Input Shaft	1
6	1757374	Seal, Control Shaft.....	1
7		Cover	1
8		Gasket, Cover	1
9		Button	2
10		Drive	1
11		Pump Rotor/Ball.....	1
		Pump Rotor/Ball/Pin	1
12		Cam Ring	1
13		Insert	1
14		Control Shaft, External Thrd	1
15		Housing.....	1
16		Screw, 1/4-20 Hex Flange ...	5
17		Cover, Valve	1
18	1764020	Filter (Internal)	1
19	1764021	Gasket	1
20		Dump Valve Parts.....	1
21		Nut, Dump Valve Fitting	1
22		Seal, O-Ring	1
23		Spring, Dump Valve	1
24	1757376	Bracket, Dump Valve	1
25	1757377	Seal, O-Ring	1
26		Screw 5/16 Hex Flange	16
27		Gasket Axle Housing	2
28		18T Motor Rotor/Ball.....	2
29		Pad, Friction.....	2
30		Plate, Reaction	2
31		Plate, Backup.....	2
32		18T Sun Gear First	2
33		Gear, Ring 54T	4

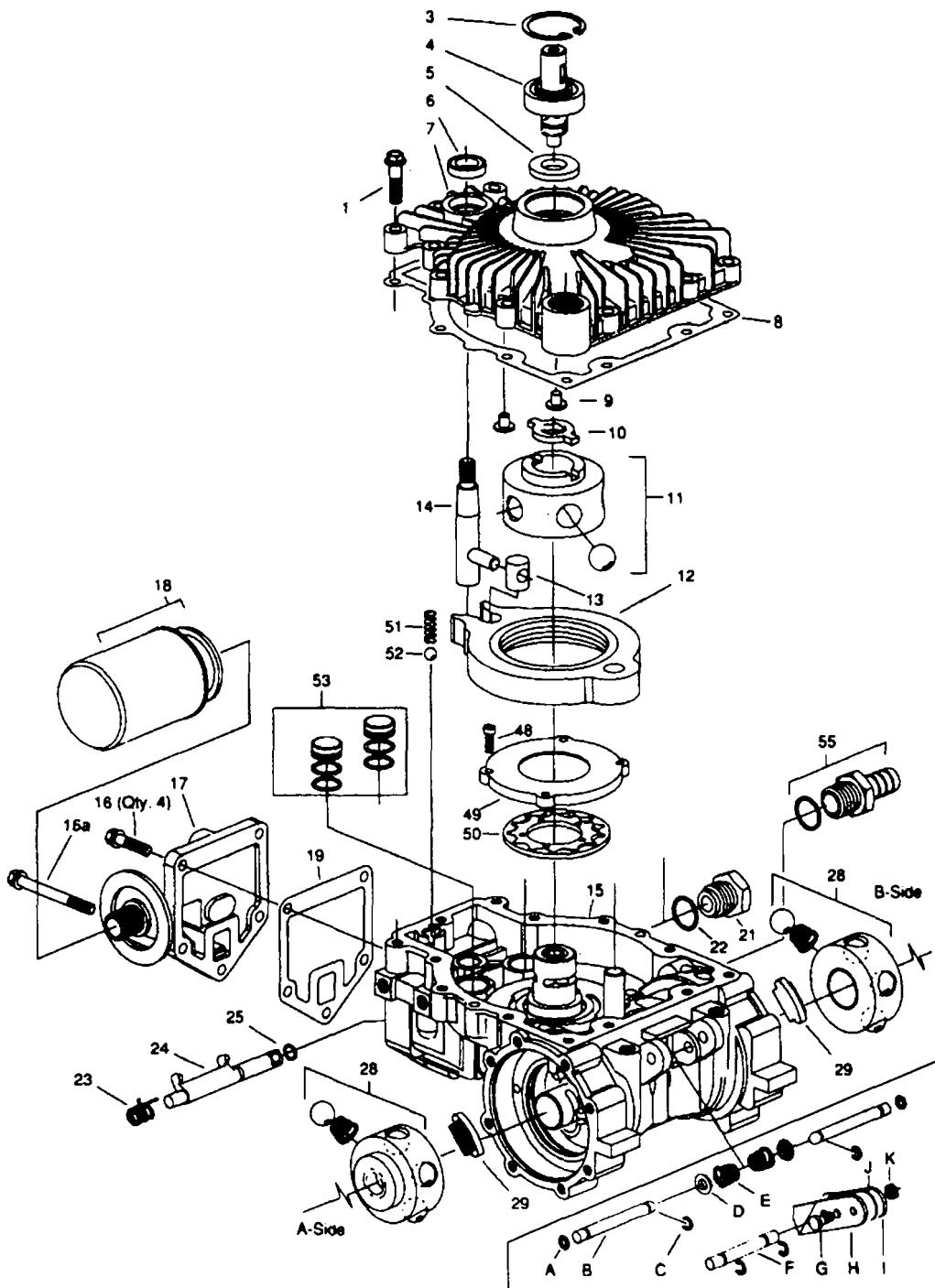
Ref. No.	Part No.	Description	No. Req'd
		Gear, Ring 57T	4
34		18T Planet Gear, First	6
35		18T Primary Carrier	2
36		18T Sun Gear, Second	2
37		18T Plnt Gear, Second	6
38		Secondary Carrier.....	2
39		Axle Housing A-Side.....	1
39a		Axle Housing B-Side.....	1
40		Housing Axle.....	2
41		Ring, Retaining, External	4
42		Thrust Washer	4
43		Ring, Retaining, Internal	2
44	1757700	Bearing, Ball	2
45		Seal, Radial Lip.....	2
46		Shaft, Axle - A-Side	1
		Shaft, Axle - B-Side	1
48		375 Str. Fitting/O-Ring	A/R
53		Piston, Dampening	2
54		Brake Lever Parts	
A		Quad Seal.....	2
B		Rod, Push	2
C		E-Ring	4
D		Spring Base	2
E		Spring, Conical	2
F		Shaft, Brake	1
G		Screw, Cap, Hex	1
H		Lever, Brake RH	1
I		Lever, Brake LH.....	1
J		Shim.....	A/R
K		Nut, Hex, Lock	1

*NOTE: Check for availability.

A/R - As Required

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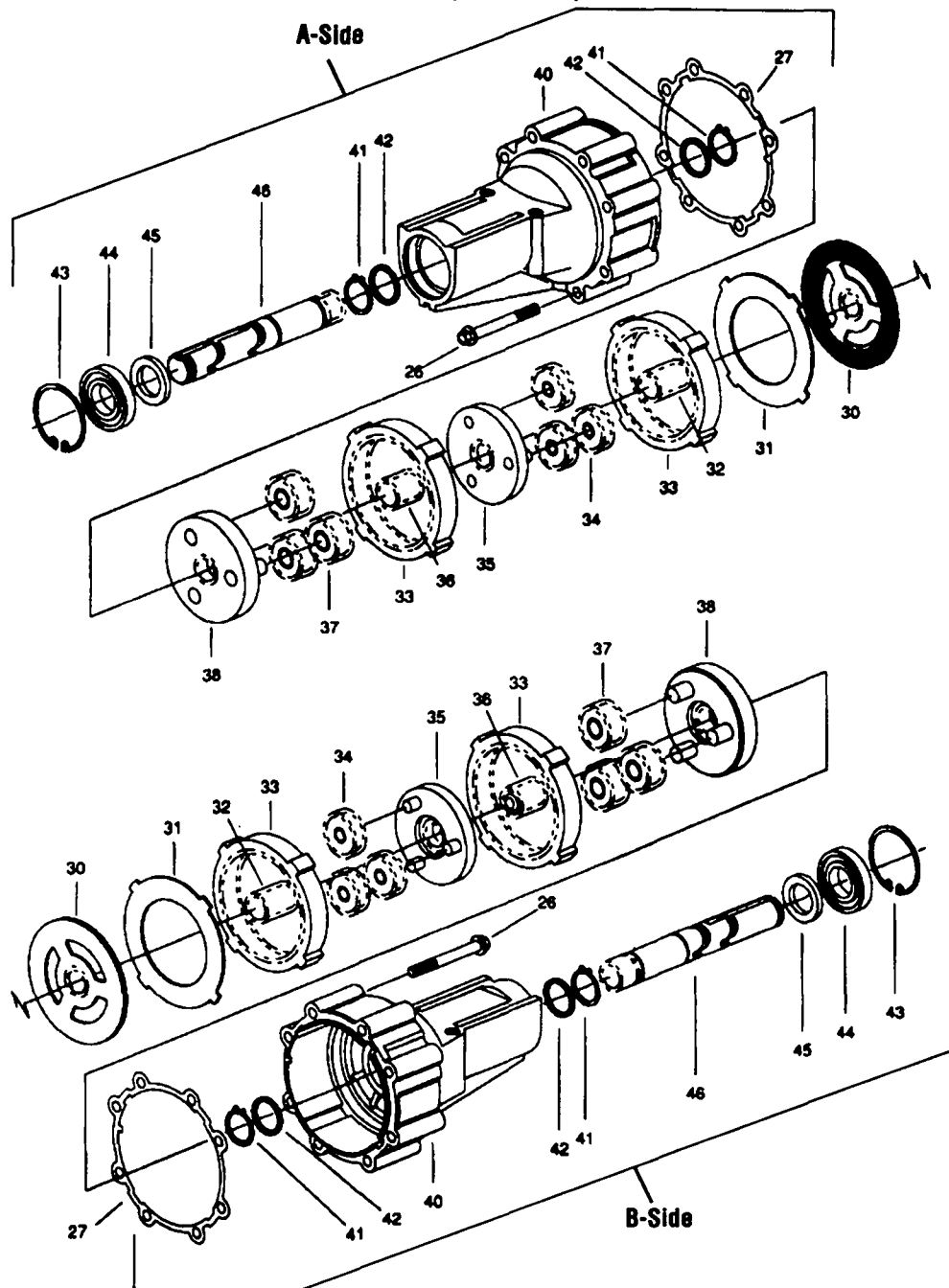
EATON MODEL 851-111 BREAKDOWN & PARTS LIST



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Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
1	1769200	Self Tapping Screw.....	13	9	1762904	Button	2
3	1769201	Ring, Retaining, Int	1	10	1769205	Drive	1
4	1760892	Shaft, Input	1	11	1769206	Pump Rotor/Ball/Pin.....	1
5	1760893	Seal Input Shaft	1	12	1769207	Cam Ring	1
6	1757374	Seal, Control Shaft.....	1	13	1769208	Insert	1
7	1769202	Cover	1	14	1769209	Control Shaft, External Thrd.	1
8	1769203	Gasket, Cover.....	1	15	1769211	Housing	1

EATON MODEL 851-111 BREAKDOWN & PARTS LIST (CONT'D)



Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
16	1769212	Screw, 1/4-20 Hex Flange.....A/R		26	1769218	Screw, 5/16 Hex Flange.....16	
16a	1769213	Screw, 1/4-20 Hex Flange.....1		27	1769219	Gasket, Axle Housing.....2	
17	1769214	Filter Base "L".....1		28	1769220	15T Motor Rotor/Ball.....2	
18	1769125	Filter.....1		29	1769221	Pad, Friction.....2	
19	1769127	Gasket.....1		30	1769222	Reaction, Plate.....2	
21	1769215	Nut, Dump Valve Fitting.....1		31	1769223	Plate, Backup.....2	
22	1769216	Seal, O-Ring.....1		32	1769224	15T Sun Gear, First.....2	
23	1769217	Spring, Dump Valve.....1		33	1769225	Gear, Ring 57T.....4	
24	1757376	Bracket, Dump Valve.....1		34	1769226	21T Planet Gear, First.....6	
25	1757377	Seal, O-Ring.....1		35	1769227	15T Primary Carrier.....2	

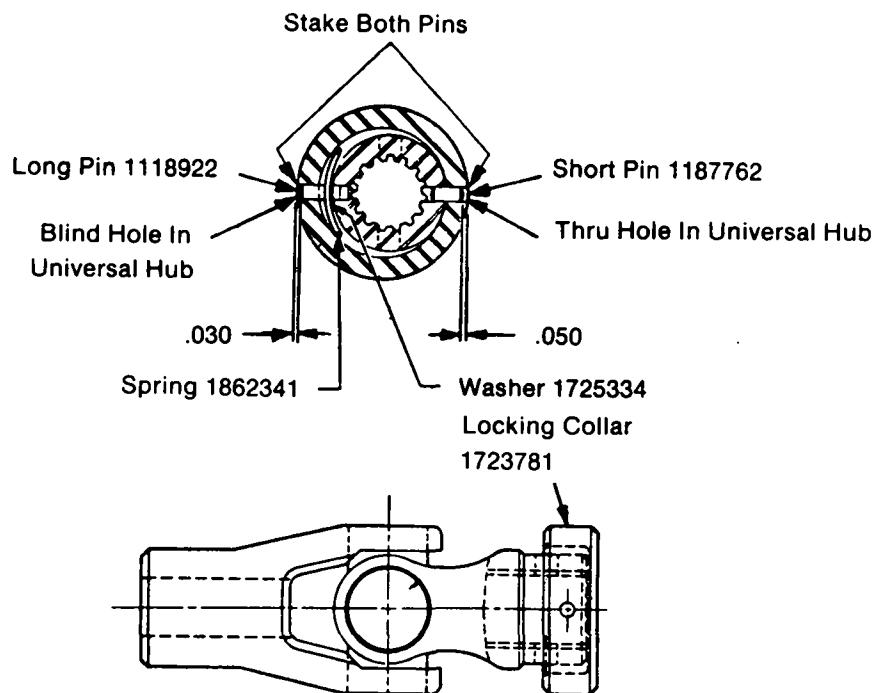
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**EATON MODEL 851-111 BREAKDOWN &
PARTS LIST (CONT'D)**

Ref #	Part #	Description	Qty.	Ref #	Part #	Description	Qty.
36	1769228	15T Sun Gear, Second (Steel)	2	53	1769242	Piston, Dampening	
37	1769229	21T Pint Gear, Second (Steel)	6	54		Brake Lever Parts	
38	1769230	Secondary Carrier	2	A	1769243	Quad Seal	2
40	1769231	Axle Housing (S/A) A-Side & B-Side 1		B	1769244	Rod, Push.....	2
41	1769232	Ring, Retaining, External.....	4	C	1769245	E-Ring	4
42	1769233	Thrust Washer	4	D	1769246	Spring Base	2
43	1769234	Ring, Retaining, Internal.....	2	E	1769247	Spring Conical	2
44	1757700	Bearing, Ball	2	F	1769248	Shaft, Brake.....	1
45	1769235	Seal, Radial Lip	2	G	1769249	Screw, Cap, Hex	1
46	1769236	Shaft, Axle - A-Side	1	H	1769250	Lever, Brake, L.H.	1
48	1769237	Screw, Cap Socket	4	I	1769251	Lever, Brake, L.H.	1
49	1769238	Plate, Pump (Class II)	1	J	1769252	Shim	A/R
50	1769239	Gerotor (Class II)	1	K	1769253	Nut, Hex, Lock.....	1
51	1769240	Spring	1	55	1769254	.625 Str. Fitting/O-Ring.....	1
52	1769241	Ball	1				

A/R - As Required

PTO QUICK-LATCH UNIVERSAL LOCKING COLLAR



UNIVERSAL JOINT REPAIR KITS

Identification	Order	Order
<u>On Bearing Cap</u>	<u>Coupling</u>	<u>Cross Kit</u>
Knurled Edges - .976 Dia.	172-4400	172-4401
USA NB - .9375 Dia.	172-4579	1714208
Plain - .562 Dia.	N/A	N/A

TILLER DRIVESHAFTS
GASOLINE TRACTORS
BOLENS & TROY-BILT

PART NO.	LENGTH (INCHES)	TILLER MODEL	WHERE USED
1713549 (NLA)	35.625	18609	180 & 181 (600) - Tube Frame Series
1713550	38.625	18608	Tube Frame Series
		18609	Tube Frame Series
		18614	Tube Frame Series
		18616	Tube Frame Series
		18618	Tube Frame Series
1718767(NLA)	47.250	18025-01-02	197 (1250), 198 (1455)
1722630 (NLA)	47.250	18090 (18091)	198 (1455), 1476, 1477
1722650	49.75	18090 (18092)	1886-01 thru -04
(use 1723964)			
1723964*	49.75	19230	"Q" Series
1724734*	50.312	18093	1886S-05 & Later, 2086, 2087, 2389,2389S
1726891* (NLA)	51.187	18315-01	Use w/18309-Early XL's (Medium Frame)
1733911*	54.312	18315-02 & Later	Use w/18309 (Medium Frame Series)
1738560*	50.062	18322	Use w/18318 (Medium Frame Series)
(Use 1738559)			
1744925*	52.72	50333	5000 Series
1755221*	52.87	51333	5100 Series

*Includes Locking Collar

LAWN KEEPER & ESTATE KEEPER ATTACHMENT INTERCHANGEABILITY*

Description	Model	L.K. 910 -01 -02	L.K. 911 -01 -02	L.K. 914 -01 -02	L.K. 915 -01 thru -03	E.K. 930 -01 -02	E.K. 931 -01 -02
Blade - 36" Mechanical Angle	19105	X	X	X	X		
38" Mechanical Angle	19304					X	X
	19314					X	X
Cab - Softside (Original)	19700					X	X
	19701					X	X
Driveshaft Attachment	19313						X
Electric Start Kit	19106		X		X		
Mower - 28" Side Discharge	19101	X		X			
32" Side Discharge	19102		X		X		
	19107			X			
	19108				X		
	19303					X	X
38" Side Discharge	19307					X	X
42" Side Discharge	19342					X	X
	19343					X	X
22" Trail Gang	16440					X	X
30" Reel	19301					X	X
	19311					X	X
Mower Hitch - 2 Gang	16441					X	X
3 Gang	16442					X	X
Snowthrower - 32" Single Stage	19302					X	X
	19312					X	X
Spring Assist Kit	19306					X	X
Thatcher - 42"	16460					X	X
Thatcher Hitch Kit	19310					X	X
Tire Chains (F/3.50/4.10x6)	16010	X		X			
(F/12x5.00x6)	16011		X		X		
(F/16x6.50x8)	16050					X	X
Transport Lift Kit	19104	X	X	X	X		
Weight Rear	19305					X	X

*NOTE: Attachments no longer available.

SMALL FRAME TRACTOR ATTACHMENT INTERCHANGEABILITY*

Description	Model	770 160 161 164 165	775 166 -01 -02	730 730 -01	733 733 -01	736 736 -01
Blade - 42" Mechanical Angle	18003	X	X	X	X	X
Cab - Softside (Original)	18008	X	X	X	X	X
Dump Cart - 7.5 cu. ft.	16466	X	X	X	X	X
10 cu. ft.	16465	X	X	X	X	X
Light Kit - Headlight	18004	(1)	X		X	X
Mower - 32" Side Discharge	18001	X	X	X	X	X
38" Side Discharge	18007	X	X	X	X	X
Mower Hitch - 3 Gang	16442	X	X	X	X	X
Snowthrower - 32" Single Stage	18002	X	X	X	X	X
String Trimmer - 12 volt	6888	X	X		X	X
	30904	X	X		X	X
Tire Chains (F/20-8.00x10)	16007	X	X	X	X	X
Vac Attachment	18481	X	X	X	X	X
Vac Sweeper	18005	X	X	X	X	X
Wheel Weights (pr) 70lb. Rear Cast	18012	X	X	X	X	X

1 - Will fit on 161 and 165 only

*NOTE: Attachments no longer available

SMALL (STAMPED) FRAME TRACTOR ATTACHMENT INTERCHANGEABILITY*

Description	Model	510	610	613	813	G8	G8	LT8	LT8E	LT11
		510 -01 -02	610 -01 -02	613 -01 -02 -03	813 -01 -02	813 -04 -05 -09	813 -06 thru -08	812 -01 -02	814 -01 -02	1113 -01 -02
Blade - 32" Mechanical Angle	15102	X	X	X	X	X	X	X	X	X
Dump Cart - 4.5 cu. ft.	15110	X	X	X	X	X	X	X	X	X
7.5 cu. ft.	16466									X
Light Kit (1725650) (1737569)	15107 15117 18725		X	X	X				X	
Mower - 28" Side Discharge	15100	X								
32" Side Discharge	15101		X	X	(1)	X	X	(2)	(2)	
38" Side Discharge	15108				X	X	X			
	15114	NR	NR	NR	NR	NR	NR	X	X	X
42" Side Discharge	15115							NR	NR	X
Mower Boot (F/Vac & 28" Mower)	15153	X								
(F/Vac & 33" Mower)	15154		X	X	X	X	X	X	X	
(F/Vac & 38" Mower)	15155									X
Mower Transport Kit	15103	X								
Running Board Kit (1742508)	15120	X	X	X	X	X	X	X	X	X
Snowthrower - 32" Single Stage	15104		X	X	X	X	X	X	X	X
Snowthrower Slicer Bar Kit	1720887		X	X	X	X	X	X	X	
Speed Change Kit (1722995)	15106		X	X	X	X	X			
String Trimmer - 12 volt	6888 30904			X	X	X	X		X	X
				X	X	X	X		X	X
Tire Chains - (F/16x6.50x8)	16050		X	X		X	X			
(1723180) (F/16x7.50x8)	16051				X			X		
(1715616) (F4.80X4.00X8)	16214	X								
(1738417) (F/18x8.50x8)	15118								X	
(1738418) (F18x9.50x8)	15119									X
Vac Sweeper	15150	X	X	X	X	X	X	X	X	X
Vac Hitch (F/Vac Sweeper)	15151	X	X	X	X	X	X	X	X	X
Vac Hitch & Boot (F/Vac Sweeper)	15158					X	X	X		
Wheel Weights (pr) 70 lbs. Rear Cast	15105	X	X	X	X	X	X			
	15116	X	X	X	X	X	X	X	X	X

1 - Will fit on 161 & 165 only. 2 - Use only 15101 starting w/SN 07 & higher.

*NOTE: Attachments no longer available.

STG, STH, STX (NOMA) TRACTOR ATTACHMENT INTERCHANGEABILITY*

Description	Model	SX120	STG125	STX
		13029 13048 13049 13050	13058 STH125 13059 STH150 13069	13070 13071 13072 13073
Air Assist	14017 14092	X	X	X
Bagging Attachment	14016 14093	X	X	X
Dump Cart - 7.5 cu. ft.	14076 16466 16465	X X X	X X X	X X X
10.0 cu. ft.				
Mulching Attachment - 39" Mower	14088	X	X	
40" Mower	14096			X
TUV Kit (Europe)	14018	X	X	X

*NOTE: Check for availability.

SUBURBAN TRACTOR ATTACHMENT INTERCHANGEABILITY*

Description	Model	Gear Models	Hydro Models	Remarks
Bagging Attachment -				
• Backpacker (f/36" Mower) (Req. 30907 Adapter Kit)	6951	X	X	Not for 3014H & 3118G
• PowerPacker (f/36" Mower)	14008	X	X	Not for 3014H & 3118G
	30901	X	X	Not for 3014H & 3118G
	30936/R	X	X	Not for 3014H & 3118G
• PowerPacker Plus (f/42" & 48" Mower)	14058	X	X	Not for 10, 11, & 12 HP
(Req. Cart Collector or 2 Bag Hopper)	30912	X	X	Not for 10, 11, & 12 HP
• Cart Collector (Req. PowerPacker Plus) (17 Bushel)	30917/R	X	X	Not for 10, 11, & 12 HP
	14070	X	X	Not for 10, 11, & 12 HP
	30921/R	X	X	Not for 10, 11, & 12 HP
• 2 Bag Hopper (Req. PowerPacker Plus) (6 Bushel)	30922/R	X	X	Not for 10, 11, & 12 HP
Backpacker Adapter Kit (f/6951 Backpacker)	30907	X	X	Not for 3014H & 3118G
Blade - 42" Mechanical Angle	14007	X	X	3212-01 Req. 30903 Lift
	30242/R	X	X	3212-01 Req. 30903 Lift >or
Cab - Hard Top (Femco) (1)	30930	(2)(3)	(3)	See Footnotes
	30931	(2)	X	See Footnotes
Drawbar Weight (85 lbs.)	30915	X	X	
Dump Cart - 7.5 cu. ft.	14076	X	X	
	14095	X	X	World Cup Graphics
	16466	X	X	
10.0 cu. ft.	16465	X	X	
GRS(f/42" & 48" Mowers)	14011	X	X	Not for 10, 11, & 12 HP
(f/36" Mowers)	14012	X	X	Not for 10, 11, & 12 HP
(f/42" & 48" Mowers)	14032	X	X	Not for 10, 11, & 12 HP
(f/36" Mowers)	34500	X	X	Not for 10, 11, & 12 HP
(f/42" & 48" Mowers)	34501	X	X	Not for 10, 11, & 12 HP
Head Light Kit	30910	X	X	For 3010G & 3212 Only
Hitch - Sleeve Category	30920	X	X	For 3118G Only
Hour Meter Kit	1754550	X	X	
Lift Kit - Manual	30909	X	X	For 3010G & 3212 Only
Cable (To level Mower)	1761245	X	X	Use w/GRS & PPP
Electric	30900	X	X	Not for 3010G & 3212G/H
Mower - 36" Side Discharge	14003	X	X	Not for 3014H & 3118G
	30036S	(4)	(4)	Not for 3014H & 3118G
	31036S/R	X	X	Not for 3014H & 3118G
42" Side Discharge	14000	(4)	(4)	10 & 11HP
	14054	(4)	(4)	10 & 11HP
	30042S/R	(4)	(4)	10 & 11HP
	32042S	X	X	For 3014H Only
42" Rear Discharge	14002	(4)	(4)	Not for 3014H or 10 & 11HP
	14056	(4)	(4)	Not for 3014H or 10 & 11HP
	30042R	(4)	(4)	Not for 3014H or 10 & 11HP
48" Side Discharge	14001	X	X	Not for 3014H or 10, 11, & 12 HP
	14055	X	X	Not for 3014H or 10, 11, & 12 HP
	30048S	X	X	Not for 3014H or 10, 11, & 12 HP

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SUBURBAN TRACTOR ATTACHMENT INTERCHANGEABILITY (CONT'D)*

Description	Model	Gear Models	Hydro Models	Remarks
Snowthrower - 38" Single Stage	14005	(4)	(4)	See Footnote
- 38" 2 Stage	3038/R	(4)	(4)	See Footnote
	30136/R	(5)	(5)	See Footnote
Snowthrower Mounting Kit (f/30136 Snowthrower)	30903	X	X	
Storage Cover	30914	X	X	
String Trimmer - 12 Volt	6888	X	X	
	30904	X	X	
Sweeper	14027	X	X	
(Req. 14028 PTO Drive Kit f/Hydro Models)				
(Req. 14029 PTO Drive Kit f/Gear Models)	30923	X		
Tiller - 26" Rotary	14006	(6)	(6)	See Footnote
	30326/R	(6)	(6)	See Footnote
- 33" Rotary	30333	X		For 3118G
Tire Chains (f/23 x 8.50-12)	1716190	X		Model 3118G
(f/20 x 8.00-10 & 20 x 8.00-8)	1745130	X	X	Remove Crosslink f/8" Wheels
(f/20 x 10.00-8)	1754989		X	Model 3014H Only
Tire Kit - Ag (23 x 8.50-12)	30950	X		Model 3118G Only
Voltage Sensor Kit	30970	X	X	
Weight-Drawbar (85lbs.)	30915	(6)	X	
Wheel Weights 50lbs. (ea) Rear Cast Iron	14090	X	X	For 10" Wheels Only
	30902	X	X	For 10" Wheels Only
	30911		X	Model 3014H Only
Wheel Weights 35lbs. (ea) Rear Cast Iron	21741	X	X	For 8" Wheels Only

*NOTE: Check for availability.

- 1 - Order all parts from Femco 316-241-3513
- 2 - Do not install on 3011G, 3011H, & 3211G series.
- 3 - Modify for fuel filler on 3212G-03, 3212H-02, 3114G/H-02, & 3018GH-03 series.
- 4 - Model 3212-01-02 series requires 30909 lift kit.
- 5 - Requires 14090 & 30903 - (3212G or H also requires 30909) - 30915 recommended.
- 6 - Not to be used with a non tilling transmission models/series:

3010G	13023
3212G	13025
3212GR	13026
13011	

LT & GT TRACTOR ATTACHMENT INTERCHANGEABILITY

Description	SKU/ Model	LT Series	GT Series
Ammeter Kit	1768854	X	X
Arm Rest Kit	1767977	(4)	X
Bagging Attachment - • PowerPacker Plus (f/42" & 48" Mower) (Req. Cart Collector or 2 Bag Hopper)	14058	(4)	X
• Cart Collector (Req. PowerPacker Plus)	14070	(4)	X
• 2 Bag Hopper (Req. PowerPacker Plus)	14081	(4)	X
Blade - 44" Mechanical Angle (Req. Push Arm)	14079	X	X
- 54" Mechanical Angle (Req. Push Arm)	14080		X
Cab - Soft Side (2)	14083	X	X
Cruise Control Kit	1767512		(5)
Dump Cart	14076	X	X
	14095	(3)	(3)
GRS Attachment (f/42" & 48" Mowers)	14032	(4)	X
Hitch - Sleeve Catagory	14082		X
Hourmeter Kit	1768856	X	X
Lift Kit - Electric	14105	X	X
- Assist Spring	1767979	(6)	X
Mower - 36" Side Discharge	14110	X	X
- 38" Mulching	14049	X	
	14094		X
	14104	X	X
- 42" Side Discharge	14051	X	X
- 42" Rear Discharge	14060	X	X
- 48" Side Discharge	14052	(4)	X
Push Arm (f/Blade & Snowthrower)	14078	(1)	(1)
* Snowthrower - 40" Two Stage (Req. Push Arm)	14037	(4)	X
- 38" Single Stage (Req. Push Arm)	14039	X	X
Storage Cover	14087	X	X
Tiller - 30" Rotary	14038	(7)	X
Tire/Wheel - Ag	14074		X
Tire Chains (f/20x8.00-10)	1745130	X	
(f/23x10.50-12)	1721585		X
Weights - Wheel (ea) 50 lbs. Front Cast Iron	14091		X
- Wheel (ea) 50 lbs. Rear Cast Iron	14090	X	X
Weight - Drawbar	30915	(7)	X

1 - Sub Frame Kit includes gear drive "shift-on-the-fly" Lock out Kit 1768809.

2 - Order all parts from Femco (316) 241-3513.

3 - World Cup Graphics.

4 - Not for 13HP. (Low Back Seat)

5 - 16HP Only.

6 - 13HP Only.

7 - Not for 13HP Gear Drive. (Models 13034 & 13041)

38"
1060

* ~~USE~~ NO COVER

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LAWN & YARD TRACTOR ATTACHMENT INTERCHANGEABILITY*

Description	Model	H11LT 1011H	G11LT 1011G	G16YT 2016G
Bagging Attachment (F/38" Mower)	10900	X	X	
Blade - 42" Mechanical Angle	10242	X	X	X
Dump Cart - 7.5 cu. ft.	16466	X	X	X
10 cu. ft.	16465	X	X	X
Mower - 38" Side Discharge	10038S	X	X	
42" Side Discharge	20042S			X
Snowthrower - 38" Single Stage	10136	X	X	(1)
Snowthrower Mounting Kit (Snowthrower)	20960			X
String Trimmer - 12 volt	6888	X	X	X
	30904	X	X	X
Tiller - 26" Rotary	20326			X
Tire Chains (F/20-8.00x10)	1745130	X	X	
(F/22x7.50x12)	1863382			X
Wheel Weights (pr) 62lb. Rear Cast	10910	X	X	
75lb. Rear Cast	20910			X
50lb. Rear Cast	30902			X

1 - Requires Kit 20960

*NOTE: Attachments no longer available.

MEDIUM (TUBE) FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY*

Description	Model	750 171 -01 172 -01	600 180 -01 -02	600 180 -03 -04	600 181 -01 -02	600 181 -03 -04	650 184 -01 185 -01	800 186 -01 187 -01	900 188 01-02 189 01-02	1000 190 -01
Ammeter Kit	18701		X	X	X	X		X		
Blade - 42" Mechanical Angle	18531	X	X	X	X	X	X	X	X	X
	18532	X	X	X	X	X	X	X	X	X
Back Rest Assembly	18200	X	X	X	X	X	X	X	X	
Blade Angling Kit	19222	X	X	X	X	X	X	X	X	X
Cab - Softside (Original Cab Co) (14)	18523								(10)	X
	18700	X	X	X	X	X	X	X		
	18702	X	X	X	X	X	X	X	X	
	18705	X	X	X	X	X	X	X	X	X
	18706						X			
	18707	X	X	X	X	X	X	X	X	X
	18708	X	X	X	X	X	X	X	X	X
Dual Wheel Kit (F/8-12 Tire)	18827	X	X	X	X	X	X	X	(9)	
Dump Cart - 7.5 cu. ft.	16466	X	X	X	X	X	X	X	X	X
10 cu. ft.	16465							X	X	X
Hitch - Mower (F/18441 & 18442)	18478	X	X	X	X	X	X	X	X	X
(F/18449)	18479							X	X	X
(F/18457)	18480									X
3 Gang Mower	16442	X	X	X	X	X	X	X	X	X
5 Gang Mower	16443	X	X	X	X	X	X	X	X	X
Kit (F/18417 & 18422)	18425							X	X	X
Sleeve Category	18907	X	X	X	X	X	X	X	X	X
Thatcher	18410	X	X	X	X	X	X	X	X	X
Hub Caps - Chrome (1714144)	16999	X	X	X	X	X	X	X	X	X
Lift Kit - Hydraulic	18703							X	X	X
	18709							X	X	X
Light Kit - Dual Light	18201	(8)	X	X			(3)	(7)	(10)	X
	18720	(12)			X	X	(3)	(7)	(10)	X
	18721						(3)			

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MEDIUM (TUBE) FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

		750 171 -01 172 -01	600 180 -01 -02	600 180 -03 -04	600 181 -01 -02	600 181 -03 -04	650 184 -01 185 -01	800 186 -01 187 -01	900 188 01-02 189 01-02	1000 190 -01
Description	Model									
Mower - 32" Side Discharge	18440	(1)	O	O	O	O	(1)	(1)	(1)	(1)
	18441	(2)	(2)	X	(2)	O	X	X	X	X
	18442	O	(4)	(5)	(4)	(5)	O	X	X	X
38" Side Discharge	18445	NR	X	X	X	X	NR	NR	NR	NR
	18415	NR	NR	NR	NR	NR	NR	X	X	X
	18416	NR	NR	NR	NR	NR	NR	X	X	X
	18417	NR	NR	NR	NR	NR	NR	(6)	(6)	(6)
	18418	NR	NR	NR	NR	NR	NR	(11)	(11)	(11)
	18446	NR	NR	NR	NR	NR	NR	O	X	NR
42" Side Discharge	18449	NR	NR	NR	NR	NR	NR	X	O	O
	18420	NR	NR	NR	NR	NR	NR	NR	NR	X
	18421	NR	NR	NR	NR	NR	NR	NR	NR	X
	18422	NR	NR	NR	NR	NR	NR	NR	NR	(6)
	18423	NR	NR	NR	NR	NR	NR	NR	NR	(11)
	18457	NR	NR	NR	NR	NR	NR	NR	NR	O
PTO Kit - Front (540 RPM)	18704	X	X	X	X	X	X	X	X	X
	18905	X	X	X	X	X	X	X	X	X
Snowthrower - 32" Single Stage	18513	X	X	X	X	X	X	X	X	
	18514	X	X	X	X	X	X	X	X	
36" Single Stage	18516	X	NR	NR	NR	NR	X	X	X	X
38" Single Stage	18538	X	NR	NR	NR	NR	X	X	X	X
Spring Assist Kit	18520	X	X	X	X	X	X	X	X	X
Starter Kit Electric	18710	X			X	X	X	X	X	X
String Trimmer - 12 Volt	6888	X			X	X	X		X	X
	30904	X			X	X	X		X	X
Tiller - 22" Rotary	18608	X	(13)	(13)	(13)	(13)	X	X	X	X
	18609	X	X	X	X	X	X	X	X	X
Req. 18612	18610	X						X	X	X
25" Rotary (Req. 18612)	18614							X	X	X
Req. 18612	18616							X	X	X
Tiller Driveshaft (1713549) (1713550)	18611		X	X	X	X	X			
	18612							X	X	X
Tiller Ext. Kit (F/18614) (F/18616)	18615							X	X	X
	18617							X	X	X
(F/18608, 18609, 18610)	18837	X	X	X	X	X	X	X	X	
Tire Chains (6-12) (1716190) (8-12)	16215	X	X	X	X	X	X		(9)	
	16217								(10)	X
Wheel Kit (F/18457)	18458									X
Wheel Weights - 70lbs. Front Cast Iron	21740	X	X	X	X	X	X	X	X	X
- 35lbs. (ea) Front Cast Iron	21741	X	X	X	X	X	X	X	X	X
100lbs. Pr. Rear Plastic	16168	X	X	X	X	X	X	X		
50lbs. Ea. Rear Cast Iron	16156	X	X	X	X	X	X	X	X	X
	16167	X	X	X	X	X	X	X	X	X
	30902	X	X	X	X	X	X	X	X	X

N/R - Not Recommended

O - Original equipment

1 - Req. 1714890 Uni. Joint Assy.

2 - Req. 1716658 kit

3 - 185-01 only

4 - Req. 1716658 kit plus 3" shorter driveshaft

5 - Req. 3" shorter driveshaft

6 - See page 46, footnote 2, for required parts

7 - 187-01 only

*NOTE: Attachments no longer available.

8 - 172-01 only

9 - 188 only

10 - 189 only

11 - Req. 1722848 & 1722848 pins

12 - 172 only

13 - Req. 1713549

14 - Order all parts from Original Cab Co.

(317) 663-2214

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BrentChalmers.com

MEDIUM (TUBE) FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

Description	Model	850 191 -01 -02	1050 192 -01 -02	1220 193 -01	1225 194 -01	853 853 -01 thru -03	G9 855 -01 -02	1053 1053 -01 -02	1054 1054 -01 thru -04	G10 1055 -01 thru -03	G11 1155 -01
Blade - 42" Mechanical Angle	18532	X	X	X	X	X	X	X	X	X	X
Blade Angling Kit	19222	X	X	X	X	X	X	X	X	X	X
Cab - Metal (Cozy Cab) (7)	18523	X	X	X	X	X	X	X	X	X	X
Soft Side (Original Cab Co.)	18705	X	X	X		X	X	X	X	X	X
(8)	18706	X				X	X				
	18707	X	X	X	X	X	X	X	X	X	X
	18708	X	X	X	X	X	X	X	X	X	X
Dump Cart - 7.5 cu. ft.	16466	X	X	X	X	X	X	X	X	X	X
10 cu. ft.	16465	X	X	X	X	X	X	X	X	X	X
Hitch - Mower (F/18441 & 18442)	18478	X	X	X	X	X	X	X	X	X	X
(F/18449)	18479	X	X	X		X	X	X	X	X	X
(F/18480)	18480		X	X				X	X	X	X
3 Gang Mower	16442	X	X	X	X	X	X	X	X	X	X
5 Gang Mower	16443	X	X	X	X	X	X	X	X	X	X
Kit (F/18417)	18425	X	X	X	X	X	X	X	X	X	X
Thatcher	18410	X	X	X	X	X	X	X	X	X	X
Sleeve Category	18907	X	X	X	X	X	X	X	X	X	X
Hub Caps - Chrome (1714144)	16999	X	X	X	X	X	X	X	X	X	X
Lift Kit - Hydraulic	18703	X	X	X		X		X	X	(6)	X
	18709	X	X	X		X	X	X	X	(6)	X
Light Kit - Dual Light	18721	X				X			X	X	X
	18722							X	X	X	X
Mower - 32" Side Discharge	18440	(1)	(1)	(1)	NR	(1)	(1)	(1)	(1)	(1)	(1)
	18441	(3)	(3)	(3)	NR	(3)	(3)	(3)	(3)	(3)	(3)
	18442	X	X	X	NR	X	X	X	X	X	X
38" Side Discharge	18445	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	18415	O	X	X	X	X	X	X	X	X	X
	18416	O	X	X	X	X	X	X	X	X	X
	18417	(2)	(2)	(2)	(2)	O	(2)	(4)	(2)	(2)	(2)
	18418	(5)	(5)	(5)	(5)	O	X	X	X	X	X
	18446	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
42" Side Discharge	18449	X	X	X	X	X	X	X	X	X	X
	18420	NR	X	O	O	NR	NR	X	X	NR	NR
	18421	NR	X	O	O	NR	NR	X	X	NR	NR
	18422	NR	(2)	(2)	(2)	NR	NR	O	X	NR	NR
	18423	NR	(5)	(5)	(5)	NR	NR	X	O	NR	NR
	18457	NR	X	X	X	NR	NR	X	X	NR	NR
Muffler - Hush Tone	16620		X		X			X	X		
	16621			X							
PTO Kit - Front	18704	X	X	X	X	X	X	X	X	X	X
(540 RPM)	18905	X	X	X	X	X	X	X	X	X	X
Snowthrower - 36" Single Stage	18516	X	X	X	X	X	X	X	X	X	X
38" Single Stage	18538	X	X	X	X	X	X	X	X	X	X
Spring Assist Kit	18520	X	X	X		X	X	X	X	X	X
String Trimmer - 12 Volt	6888	X	X	X	X	X	X	X	X	X	X
	30904		X	X	X	X	X	X	X	X	X
Tiller - 22" Rotary	18608	X	X	NR	NR	X	X	X	X	X	X
(Req. 18612)	18610	X	X			X	X			X	X
25" Rotary (Req. 18612)	18614	X	X	X	X	X	X	X	X		
(Req. 18612)	18616	X	X	X	X	X	X	X	X	X	X
33" Rotary	18618		X	X	X	X	X	X	X	X	X
Tiller Driveshaft (1713550)	18612	X	X	X	X	X	X	X	X	X	X
Tiller Ext. Kit (F/18616 & 18618)	18617	X	X	X	X	X	X	X	X	X	X
(F/18608, 18609 & 18610)	18837	X	X			X	X	X	X	X	X

MEDIUM (TUBE) FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

		850 191 -01 -02	1050 192 -01 -02	1220 193 -01	1225 194 -01	853 853 -01 thru -03	G9 855 -01 -02	1053 1053 -01 -02	1054 1054 -01 thru -04	G10 1055 -01 thru -03	G11 1155 -01
Description	Model										
Tire Chains (176190) (8-12)	16217	X	X	X	X	X	X	X	X	X	X
Wheel Kit (F/18457 Mower)	18458		X								
Wheel Weights - 70lbs. Front Cast Iron	21740	X	X	X	X	X	X	X	X	X	X
- 35bs. (ea) Front Cast Iron	21741	X	X	X	X	X	X	X	X	X	X
50lbs. Ea. Rear Cast Iron	16167	X	X	X	X	X	X	X	X	X	X
	30902	X	X	X	X	X	X	X	X	X	X
100lbs. Rear Plastic	16168					X	X			X	X

1 - Req. 1714890 Uni. joint assy.

2 - Req. 1 - 1722455 Link

2 - 1703011 Spring Cotter;

1 - 1722454 Control Link

4 - 1100350 Cotter pin

8 - 1106876 HHCS (5/16-18x7/8)

8 - 1182563 Hex Nut (5/16-18)

1 - 1720492 Lift Arm Assy.

1 - 1720493 Lift Arm Assy.

8 - 1100252 Lock Washer (5/16")

8 - 1100255 Flat Washer (5/16")

*NOTE: Attachments no longer available.

3 - Req. 1716309 Uni. joint assy.

4 - Req. Parts in "2" for 1053-01

Will fit without changes in 1053-02

5 - Req. (2) 1722848 & (2) 1722849 pins

6 - 1055-01 or 02 require 1731271 engine sheave

7 - Order all parts from Custom Products

(612) 693-3221.

8 - Order all parts from Original Cab Co.

(317) 663-2214

MEDIUM (TUBE) FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

		1253 1253 -01 -02	1254 1254 -01 thru -06	G12 1255 -01	1256 1256 -01	1256 1256 -02 thru -07	1257 1257 -01	G14 1453 -01 thru -05	H14 1456 -01 thru -04	1556 1556 -01 thru -04	H16 1656 -01 thru -04
Description	Model										
Blade - 42" Mechanical Angle	18531	X	X	X	X	X	X	X	X	X	X
	18532	X	X	X	X	X	X	X	X	X	X
Blade Angling Kit	19222	X	X	X	X	X	X	X	X	X	X
Cab - Metal (Cozy Cab) (9)	18523	X	X	X	X	X	X	X	X	X	X
Soft Side (Original Cab Co.) (10)	18705	X	X	X		X	X	X	X	X	X
	18707	X	X	X	X	X	X	X	X	X	X
	18708	X	X	X	X	X	X	X	X	X	X
Dump Cart - 7.5 cu. ft.	16466	X	X	X	X	X	X	X	X	X	X
10 cu. ft.	16465	X	X	X	X	X	X	X	X	X	X
Hitch - Mower (F/18441 & 18442)	18478	X	X	X				X			
(F/18449)	18479	X	X	X				X			
(F/18457)	18480	X	X	X				X			
3 Gang Mower	16442	X	X	X	X	X	X	X	X	X	X
5 Gang Mower	16443	X	X	X	X	X	X	X	X	X	X
Kit (F/18417 & 18422 Mower)	18425	X	X	X	X	X	X	X	X	X	X
Sleeve Category	18907	X	X	X	X	X	X	X	X	X	X
Hub Caps - Chrome (1714144)	16999	X	X	X	X	X	X	X	X	X	X
Lift Kit - Hydraulic	18703	X	X					X			
	18709	X	X					X			
Light Kit - Dual Light	18721			X							
Tail Light	18723			X				X	X		(6)
	19214			X				X	X		X

MEDIUM (TUBE) FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

Description	Model	1253 1253 -01 -02	1254 1254 -01 thru -06	G12 1255 -01	1256 1256 -01	1256 1256 -02 thru -07	1257 1257 -01	G14 1453 -01 thru -05	H14 1456 -01 thru -03	1556 1556 -01 thru -04	H16 1656 -01 thru -04
Mower - 32" Side Discharge	18440	(1)	(1)	(1)	NR	NR	NR	(1)	NR	NR	NR
	18441	(3)	(3)	(3)	NR	NR	NR	(3)	NR	NR	NR
	18442	X	X	X	NR	NR	NR	X	NR	NR	NR
38" Side Discharge	18445	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	18415	X	X	X	(5)	(5)	(5)	X	(5)	(5)	(5)
	18416	X	X	X	(5)	(5)	(5)	X	(5)	(5)	(5)
	18417	(4)	(2)	(2)	X	(2)	X	(2)	(2)	(2)	(2)
	18418	(8)	(8)	(8)	(8)	(8)	(8)	X	X	X	X
	18446	X	X	X	NR	NR	NR	NR	NR	NR	NR
42" Side Discharge	18449	X	X	X	NR	NR	NR	X	NR	NR	NR
	18420	X	X	X	(5)	(5)	(5)	X	(5)	(5)	(5)
	18421	X	X	X	(5)	(5)	(5)	X	(5)	(5)	(5)
	18422	(4)	(2)	(2)	O	(2)	O	X	(2)	(2)	(2)
	18423	(8)	O	O	(8)	O	O	O	O	O	O
	18457	X	X	X	NR	NR	NR	X	NR	NR	NR
Muffler - Hush Tone	16620			X	X	X					
	16621	X					X			X	
PTO Kit - Front (540 RPM)	18704	X	X	X	X	X	X	X	X	X	X
	18905	X	X	X	X	X	X	X	X	X	X
Snowthrower - 36" Single Stage	18516	X	X	X	X	X	X	X	X	X	X
38" Single Stage	18538	X	X	X	X	X	X	X	X	X	X
Snowthrower Handle Support Spacer	18526				X	X	X		X	X	X
Spring Assist Kit	18520	X	X	X				X			
String Trimmer - 12 Volt	6888	X	X	X	X	X	X	X	X	X	X
	30904	X	X	X	X	X	X	X	X	X	X
Tiller - 25" Rotary (Req. Tiller Driveshaft)	18614	X	X	X	X	X	X	X	X	X	X
(Req. Tiller Driveshaft)	18616	X	X	X	X	X	X	X	X	X	X
33" Rotary	18618	X	X	X	X	X	X	X	X	X	X
Tiller Driveshaft (1713550)	18612	X	X	X	X	X	X	X	X	X	X
Tiller Ext. Kit (F/18616 & 18618)	18615	X	X	X	X	X	X	X	X	X	X
	18617	X	X	X	X	X	X	X	X	X	X
Tire Chains (1716190) (8-12)	16217	X			X	X	X			X	X
(1721585) (23X10.50-12)	16219		X	X				X	X	X	X
Wheel Kit (F/18457)	18458	X	X	X				X			
Wheel Weights 70lbs. Front Cast Iron	21740	X	X	X	X	X	X	X	X	X	X
35lbs. (ea) Front Cast Iron	21741	X	X	X	X	X	X	X	X	X	X
50lbs. (ea).Rear Cast Iron	16167	X	X	X	X	X	X	X	X	X	X
	30902	X	X	X	X	X	X	X	X	X	X
100lbs. Pr. Rear Plastic	16168			X							

O - Original Equipment

NR - Not Recommended

1 - Req. 1714890 uni. joint assy.

2 - See page 46, footnote 2, for required parts

3 - Req. 1716309 uni. joint

4 - Req. parts in "2" for 1253-01 will fit without changes on 1253-02.

5 - Req. 1722454 & 1722455 links

6 - Will fit 1656-02 through -04

7 - Will not fit with Ag. tires

8 - Req. (2) 1722848 & (2) 1722849 pins

9 - Order all parts from Custom Products (612) 693-3221.

10 - Order all parts from Original Cab Co. (317) 663-2214.

*NOTE: Attachments no longer available.

11

MEDIUM FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY *

		H11XL 1058 -01-02	G11XL 1060 -01-02	G11XL 1160 -01-02	H12XL 1258 -01-02	G12XL 1261 -01-02 1400G 1463 -01	H14XL 1458 -01-02 -03	GT14 1460 -01	GT1 1460 -02
Description	Model								
Arm Rest Kit (1734870)	18106						(5)		X
Bagging Attachment									
• Pwr. Pkr. Plus	30917	X	X	X	X	X	X	X	X
(Req. Cart Collector or 2 Bag Hopper)									
• Cart Collector (Req. 30917) 17 Bushel	30921	X	X	X	X	X	X	X	X
• 2 Bag Hopper (Req. 30917) 6 Bushel	50922	X	X	X	X	X	X	X	X
Blade - 42" Mechanical Angle	18305-01							X	
	18305-02 & Later	X	X	X	X	X	X	X	X
Blade Angling Kit	19222	X	X	X	X	X	X	X	X
Cab - Soft Side (Original Cab Co.)(23)	19708	X	X	X	X	X	X	X	X
Hard Top	50930	X	X	X	X	X	X		
Cruise Control Kit (1739017)	18326-01	X			X		X		
(1746636)	18326-02-03	(20)			(20)		(20)		
Dump Cart - 7.5 cu. ft.	16466	X	X	X	X	X	X	X	X
10.0 cu. ft.	16465	X	X	X	X	X	X	X	X
Hitch - Rear Attachment Kit (18)	18340	X	X	X	X	X	X		
Sleeve Category (15) (19)	18330-01							X	X
(15)	18330-02	(19)	(19)	(19)	(19)	(19)	(19)		
(15)	18330-03	(13)	(13)	(13)	(13)	(13)	(13)		
Hour Meter Kit (1754550)	18096	X	X	X	X	X	X		X
Hub Caps - Chrome (1714144)	16999	X	X	X	X	X	X	X	X
Lift Kit - Electric	18325-01							X	
	18325-02							X	X
	18325-03		X	X		X		(4)	(4)
Hydraulic (1734450)	18327	X			X				
Light Kit - Dual Tail (1734856)	18723				X	X	X	X	X
Head & Tail (1734616)	18724	X	X	X					
Mower - 42" Side Discharge	18300	X	X	X	X	X	X	X	X
42" Rear Discharge (17)	18335	X	X	X	X	X	X	X	X
48" Side Discharge	18301					(14)	X	X	X
	18338						X	X	X
48" Rear Discharge	18336					(21)	X	X	X
Mulching Attachment									
(F/42" Side Discharge Mowers)	34501	X	X	X	X	X	X	X	X
(F/48" Side Discharge Mowers)	34501					X	X	X	X
PTO Kit - (F/Tiller, Snowthrower)	18309-01							(1)	
	18309-02	(2)	(2)	(2)	(2)	(2)	X		X
	18309-04-05	(7)	(7)	(7)	(7)	(7)	(7)		
(9)	18318	(8)	(8)	(8)	X	X	(8)		
Snowthrower - 38" Single Stage	18311-01							X	
(w/18309-01 PTO Kit)									
(Req. PTO Kit)	18311-02 & Later	X	X	X	X	X	X	(3)	X
46" 2-Stage (Req. Mount Kit & PTO)	50146					(14)	X		
Snowthrower Mounting Kit (F/50146)	18346					(14)	X		
Snowthrower Shoe Kit(F/18311-03-04)	18314	X	X	X	X	X	X		X
Storage Cover	50914	X	X	X	X	X	X	X	X
String Trimmer - 12 Volt	6888	X	X	X	X	X	X	X	X
12 Volt	30904	X	X	X	X	X	X	X	X

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MEDIUM FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

Description	Model	H11XL 1058 -01-02	G11XL 1060 -01-02	G11XL 1160 -01-02	H12XL 1258 -01-02	G12XL 1261 -01-02 1400G 1463 -01	H14XL 1458 -01-02 -03	GT14 1460 -01	GT14 1460 -02
Tiller - 25" Rotary (Req. Tiller Adapter)	18616	X	X	X	X	X	X	(16)	(16)
33" Rotary (12)	18315-01							X	X
	18315-02	X	X	X	X	X	X		
(Req. 18309-02/05 PTO & 18340 Hitch)	18315-03	(11)	(11)	(11)	(11)	(11)	(11)		
(Req. 18309-02/05 PTO) (13)	18315-04-05	(11)	(11)	(11)	(11)	(11)	(11)		
(Req. 18318 PTO Kit)	18322	(8)(10)	(8)(10)	(8)(10)	(8)(10)	(8)(10)	(8)(10)		
Tiller Ext. Kit (f/18315, 18322 Tiller)	18320-01							X	
(6)	18320-02-03	X	X	X	X	X	X		X
Tire Chains (1716190) (f/8-12)	16217	X	X						
(1721585) (f/23x10.50-12)	16219			X	X	X	X	X	X
Tire Kit - Ag. (23x8.50-12)	18841	X	X	X	X	X	X	X	X
Vac Attachment - Peco (Req. 18029)	50966	(22)	(22)	(22)	(22)	(22)	(22)	(22)	(22)
Weight Carrier (Req. 5 ea. 1319)	51951	X	X	X	X	X	X	X	X
Wheel Weights 35lbs. (ea) Front Cast Iron	21741	X	X	X	X	X	X	X	X
	18029	X	X	X	X	X	X	X	X
100lbs. Pr. Rear Plastic	16168	X	X	X	X	X	X	X	X
50lbs. Ea. Rear Cast Iron	16167	X	X	X	X	X	X	X	X
	30902	X	X	X	X	X	X	X	X

NR - Not recommended.

- 1 - Sold as part of tiller & snow caster. Use with any snow caster, 18315-01 tiller or any other tiller with 18315-01 driveshaft (1726891) (51-3/16").
- 2 - Req. relocate Pin in front bolster to higher position.
- 3 - Req. 18309 PTO originally sold with 18311-01 snow caster.
- 4 - Decal change required, order 1729314.
- 5 - Fits 1458-02 & 03 only.
- 6 - For use with 18315-01 tiller attachment. Clevis 1732053 & 1732481 hub assy. Replace parts 1706419 & 1729543 assy.
- 7 - 1058-02, 1060-02, 1463 & 1458-02, relocate upper pin to lower hole.
- 8 - Req. front bolster 1738561.
- 9 - 18315 tiller req. 1738559 driveshaft (50-1/16").

- 10 - 18309-02/05 can be used with 18322 if driveshaft 1733911 is ordered. (54-5/16").
 - 11 - 18318 can be used with 18315 if driveshaft 1738559 is ordered.
 - 12 - Includes 18309.
 - 13 - Includes 18340 (1733854 & 1733855) hitch arms.
 - 14 - Use with 1463 only.
 - 15 - Use with 18908, 18910, 18911, 18923 & 18955.
 - 16 - Extra holes in rear of frame required.
 - 17 - 18335-02 requires 1726701 belt.
 - 18 - Consisted of 1733854 & 1733755 hitch arm assemblies.
 - 19 - Requires 18340 hitch kit.
 - 20 - Requires brake pedal 1738449.
 - 21 - Use 1739080 belt (78.8)1453 only.
 - 22 - Purchase from Peco Co. 1-800-438-5823.
 - 23 - Order all parts from Original Cab Co. (317) 663-2214.
- *NOTE: Check for availability.

MEDIUM FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

Description	Model	G14XL	H16XL	H16XT	G16XL	G16XT	G16X1	H16X1	H18XL
		1461 -01-02	1658 -01-02	1659 -01 1600H 1668/HR 1668L 1669 1669L	1661 -01-02 03	1662 1600G 1667 1400G 1467 1468	1663 -01-02	1664 -01-02	1858 01-02
Bagging Attachment	14058	X	X	X	X	X	X	X	X
•Pwr. Pkr. Plus	30917/R	X	X	X	X	X	X	X	X
(Req. Cart Collector or Bag Hopper)									
•Cart Collector (Req. PowerPacker Plus)	14070	X	X	X	X	X	X	X	X
	30921/R	X	X	X	X	X	X	X	X
•2 Bag Hopper (Req. PowerPacker Plus)	14069	X	X	X	X	X	X	X	X
	50922/R	X	X	X	X	X	X	X	X
Blade - 42" Mechanical Angle	18305	X	X	X	X	X	X	X	X
Blade Angling Kit	19222	X	X	X	X	X	X	X	X
Cab - Soft Side (Original Cab Co.)(17)	14075	X	X	X	X	X	X	X	X
Hard Top	50930	X	X	X	X	X	X	X	X
Cruise Control Kit (1739017)	18326-01		X	X				X	X
(1746636)	18326-02-03		(15)	(15)					(15)
Dump Cart - 10.0cu. ft.	14076	X	X	X	X	X	X	X	X
	14095 } (18)	X	X	X	X	X	X	X	X
Hitch - Rear Attachment Kit (2)	18340	X	X	X	X	X	X	X	X
Sleeve Category (16)	18330-02	X	X	X	X	X	X	X	X
(14)	18330/R	X	X	X	X	X	X	X	X
Hour Meter Kit (1754550)	18096	X	X	X	X	X	X	X	X
Hub Caps - Chrome (1714144)	16999	X	X	X	X	X	X	X	X
Lift Kit - Electric	18325-02	X			X	X	X		
	18325-03	X			X	X	X		
Hydraulic (1734450)	18327			X				X	
Light Kit - Dual Tail (1734856)	18723	X	X	X	X	X	X	X	X
Mower - 42" Side Discharge	14023	(9)	(9)	(6)	(9)	(6)	(9)	(9)	(9)
	18300	(9)	(9)	(6)	(9)	(6)	(9)	(9)	(9)
42" Rear Discharge	14031	(9)	(9)	(6)	(9)	(6)	(9)	(9)	(9)
	18335	(9)	(9)	(6)	(9)	(6)	(9)	(9)	(9)
48" Side Discharge	14024	(10)	(10)	(7)	(10)	(7)	(10)	(10)	(10)
	18301/R	(10)	(10)	(7)	(10)	(7)	(10)	(10)	(10)
	18338	(9)	(9)	(6)	(9)	(6)	(9)	(9)	(9)
48" Rear Discharge	18336	(10)	(10)	(7)	(10)	(7)	(10)	(10)	(10)
Mulching Attachment									
(f/42" & 48" Side Discharge Mowers)	14011	X	X	X	X	X	X	X	X
	14032	X	X	X	X	X	X	X	X
	34501	X	X	X	X	X	X	X	X
PTO Kit - (f/Tiller, Snowthrower)	18309-02	(11)	(11)	(8)	(11)	(8)	(11)	(11)	(11)
	18309-03/05	(3)(11)	(3)(11)	(8)	(3)(11)	(8)	(3)(11)	(3)(11)	(3)(11)
(5)(13)	18318/R	(4)(11)	(4)(11)	(8)	(4)(11)	(8)	(4)(11)	(4)(11)	(4)(11)
Snowthrower - 38" Single Stage	18311/R	X	X	X	X	X	X	X	X
(Req. 18309-02/04 PTO Kit)									
46" 2-Stage (Req. PTO Kit &	50146	X	X	X	X	X	X	X	X
18346 Mounting Kit)									
Snowthrower Mounting Kit (f/2 Stage)	18346	X	X	X	X	X	X	X	X
Snowthrower Shoe Kit(f/18311-03-04)	18314	X	X	X	X	X	X	X	X
Storage Cover	14077								
	50914	X	X	X	X	X	X	X	X
String Trimmer - 12 Volt	6888	X	X	X	X	X	X	X	X
12 Volt	30904	X	X	X	X	X	X	X	X

MEDIUM FRAME SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

		G14XL 1461 -01-02	H16XL 1658 -01-02	H16XT 1659 -01 1600H 1668/HR 1668L 1669 1669L	G16XL 1661 -01-02 03	G16XT 1662 1600G 1667 1400G 1467 1468	G16X1 1663 -01-02	H16X1 1664 -01-02	H18XL 1858 01-02
Description	Model								
Tiller - 33" Rotary (Req. PTO & Hitch)	18315-03		X	X		X		X	X
(Req. 18309-02/05 PTO)	18315-04-05	X	X	X	X	X	X	X	X
(Req. 18318 PTO Kit)	18322/R	(4)	(4)	X	(4)	X	X	X	X
Tiller Ext. Kit	18320-02-03	X	X	X	X	X	X	X	X
Tire Chains (1721585)	16219	X	X	X	X	X	X	X	X
(f/23x10.50-12)									
(1716190)	16217	X	X	X	X	X	X	X	X
(f/23x8.50-12)									
Tire Kit - Ag. (23x8.50-12)	18841	X	X	X	X	X	X	X	X
Vac Attachment - Peco (Req. 18029 Front Wheel Weights)	50966	X	X	X	X	X	X	X	X
Weight Carrier (Req. 5 ea. 1319 Weights)	51951	X	X	X	X	X	X	X	X
Wheel Weights - 70 lbs. Front Cast Iron	18029	X	X	X	X	X	X	X	X
	14091								
35 lbs. (ea) Front Cast Iron	21741	X	X	X	X	X	X	X	X
50 lbs. (ea) Rear Cast Iron	14090	X	X	X	X	X	X	X	X
	16167	X	X	X	X	X	X	X	X
	30902	X	X	X	X	X	X	X	X
100 lbs. (pr) Rear Plastic	16168	X	X	X	X	X	X	X	X

*NOTE: Check for availability.

- 1 - Req. relocate pin in front bolster to higher position.
- 2 - Consists of 1733854 & 1733855 hitch arms.
- 3 - 1461-01, 1658-02, 1661-01, 1667, 1668 & 1662 - Relocate upper pin to lower hole.
- 4 - Requires front bolster 1738561.
- 5 - 18315 Tiller req. (50-1/16") Driveshaft.
- 6 - Use 1741576 belt (81.38").
- 7 - Use 1741577 belt (83.25").
- 8 - Use 1741578 belt (42.38).
- 9 - Use 1726701 V-Belt (77.00).

- 10 - Use 1739080 V-Belt (78.86).
- 11 - Use 1742385 V-Belt (38.31).
- 12 - 18309-02/05 can be used with 18322 if driveshaft 1733911 (54-5/16") is ordered.
- 13 - 18318 can be used with 18315 and driveshaft 1738559.
- 14 - Includes 18340 with hitch arm 1733854 & 1733755.
- 15 - Requires brake pedal 1738449.
- 16 - Requires 18340 Hitch Kit.
- 17 - Order all parts from Original Cab Co. (317)663-2214 .
- 18 - World Cup Graphics

"Q" SERIES & 1900 SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY*

Description	Model	QS16 1660 -01-02	QT16 1666 -01 thru -04	QT16 1666 -05	QT17 1666 -06	QT17 1666 -07 thru -11	1900 1966
Arm Rest Kit (1734890)	18106			X	X	X	X
Blade - 54" Mech. Angle (Req. Push Arm)	19220	X	X	X	X	X	X
Blade Angling Kit	19222	X	X	X	X	X	X
Cab - Soft Side (Original Cab Co.) (3)	19709-01	X	X	X	X	X	X
	19709-02		(1)	X	X	X	X
	50930	X	X	X	X	X	X
Cruise Control Kit (1738849)	19226	X	X	X	X	X	X
Dual Wheel Kit (1735556)	19205	(2)	(2)	(2)	(2)	(2)	(2)
Dump Cart - 7.5 cu. ft.	16466	X	X	X	X	X	X
10.0 cu. ft.	16465	X	X	X	X	X	X
Hitch - 3 Point (Category "O") (Req. Lift Kit)	19200	X	X	X	X	X	
Hour Meter Kit (1734857)	18096	X					
Hub Caps - Chrome (1714144)	16999	X	X	X	X	X	X
Lift Kit (f/Hitch & Tiller)	19245	X	X	X	X	X	X
Light Kit Marker (1739640)	19214	X	X	X			
Mower - 48" Side Discharge	19210	O	O	O	X	X	X
	19211	X	X	X	O	O	O
48" Rear Discharge	19209	X	X	X	X	X	X
54" Side Discharge	19212					O	O
Oil Cooler Kit - Hydro (1735150)	19201			X	X	X	X
PTO Kit - Rear (2000 RPM)	19246	X	X	X	X	X	X
Push Arm (f/Blade & Snowthrower)	19250	X	X	X	X	X	X
Snowthrower - 42" Sgl. Stg. (Req. Push Arm)	19240	X	X	X	X	X	X
46" 2 Stg. (Req. Push Arm & Mounting Kit)	50146	X	X	X	X	X	X
Snowthrower Ext. Kit (1719704) (f/19240)	18043	X	X	X	X	X	X
Snowthrower Mounting Kit (f/50146)	50962	X	X	X	X	X	X
Storage Cover	30914	X	X	X	X	X	X
String Trimmer - 12 Volt	6888	X	X	X	X	X	X
	30904	X	X	X	X	X	X
Tiller - 33" Rotary (Req. Lift Kit)	19230	X	X	X	X	X	X
Tiller Extension Kit - 8"	18617	X	X	X	X	X	X
Tire Chains (1721585) (f/23x10.50-12)	16219	X	X	X	X	X	X
Wheel Weights (pr) 70 lbs. Front Cast Iron	18029	X	X	X	X	X	X
	18031	X	X	X	X	X	X
	18032	X	X	X	X	X	X
100 lbs. (pr) Rear Plastic	16168	X	X	X	X	X	X
50 lbs. (ea) Rear Cast Iron	16167	X	X	X	X	X	X
	30902	X	X	X	X	X	X

*NOTE: Attachments are no longer available.

O - Original equipment.

1 - Will not fit 1666-01.

2 - Not recommended with a mower.

3 - Order all parts from Original Cab Co. (317) 663-2214.

5000/5100/GTX SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY*

Description	Model	1700	1900	GT1700	GT1800	GTX
		5017G 5017H 1800 5018H	5019H 2000 5020H	5117H GT2000 5120H 13063	5118H/R 5118HS 13061	13060 13062 13074 13076
Arm Rest Kit	1767510			X	(21)	(21)
Axle Kit (f/51611)	51911			X	X	
Bagging Attachment-						
• PowerPacker Plus (f/42" & 48" Mowers) (Req. Cart Collector or Bag Hopper)	14058 30917/R	(11) (11)	(11) (11)	(11) (11)	(11) (11)	(11) (11)
• Cart Collector (Req. PowerPacker Plus)	14070 30921/R	X X	X X	X X	X X	X X
• 2 Bag Hopper (Req. PowerPacker Plus)	14069 50922/R	X X	X X	X X	X X	X X
Blade - 54" Mechanical Angle (Req. Push Arm)	14068 19220/R	X X	X X	X X	X X	X X
54" Hydraulic Angle (Req. Push Arm)	14064 B50254	X X	X X	X X		X X
Blade Angling Kit (f/19220 Blade) (f/14068 Blade)	19222 1767251	X X	X X	X X	X X	X X
Cab - (Femco) (15)	14075			X	X	X
Soft Side (Original Cab Co.) (14)	50930	X	X			
(Femco) (15)	51930			X	X	X
Cruise Control Kit (1748795)	18326	(1)	STD	STD	STD	STD
Dump Cart - 10.0 cu. ft.	14076	X	X	X	X	X
7.5 cu. ft.	14095	(20)	(20)	(20)	(20)	(20)
10.0 cu. ft.	16466 16465	X X	X X	X X	X X	X X
Engine Block Heater - 400w/120v	51970			(2)		
GRS (f/42" & 48" Mowers)	14011 14032 34501	X X X	X X X	X X X	X X X	X X X
Hitch - Sleeve Category	14071 50961	X X	X X	X X	X X	X X
3 Point (Category "O")	14072 50964 51964	X X X	X X X	X X X	X X X	X X X
Male Quick (f/14067 Push Arm)	1766549			X	X	X
Hourmeter Kit (1754550)	18096	STD	STD	STD	STD	STD
Hub Caps - Chrome	1714144	X	X	X	X	X
Lift Kit - Electric	50960	(3)				
Loader w/40" Bucket	14066 51611			(12) (12)	(12) (12)	(12) (12)
Mower - 42" Side Discharge	14025 50042S 50042R 51042S 51042R	(5) X X (5) (5)	(5) X X (5) (5)	X (4) (4) X X	X (4) (4) X X	X (4) (4) X X
48" Side Discharge	14026 50048S 51048S/R	(5) X (5)	(5) X (5)	X (4) X	X (4) X	X (4) X
48" Rear Discharge	14030 50048R 51048R	(5) X (5)	(5) X (5)	X (4) X	X (4) X	X (4) X
60" Side Discharge	14061 50060S 51060S/R	(5) X (5)	(6) X (5)	X (7) X	X (7) X	X (7) X

5000/5100/GTX SERIES TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

Description	Model	1700 5017G 5017H 1800 5018H	1900 5019H 2000 5020H	GT1700 5117H GT2000 5120H 13063	GT1800 5118H/R 5118HS 13061	GTX 13060 13062 13074 13076
Mower Gauge Wheel Kit (Casters f/60")	51950		(22)	(22)	(22)	(22)
Mower Gauge Wheel Handle Kit (used w/Power Packer Plus) (F/50042S & 51042S-01 Mowers)	51942	X	X	X	X	X
(F/50048S & 50048S-01 Mowers)	51948	X	X	X	X	X
Power Steering Kit	51961			STD	(13)	(13)
Push Arm (f/Blade or Snowthrower)	14067	X	X	(16)	(16)	(16)
	14089			(17)	(17)	(17)
	50965	X	X	(10)	(10)	(10)
	51965/R	X	X	X	X	X
Snowthrower - 42" Single Stage (Req. Push Arm)	14062	X	X	X	X	X
	50142/R	X	X	X	X	X
46" Two Stage (Req. Push Arm) (Req. Snowthrower Mounting Kit)	14063	X	X	(18)	(18)	(18)
	50146	X	X	X	X	X
Snowthrower Mounting Kit (F/50146 Snowthrowers)	50962	X	X			
	51963			X	X	X
Storage Cover	50914	X	X	X	X	X
String Trimmer - 12 Volt	6888	X	X	X	X	X
	30904	X	X	X	X	X
Tiller - 33" Rotary	14065	(9)	(9)	X	X	X
	50333	X	X	(8)	(8)	(8)
	51333/R	(9)	(9)	X	X	X
Tiller Tine Ext. Kit	18617	X	X	X	X	X
Tire Chains (1721585) (f/23x10.50-12)	16219	X	X	X	X	X
Tire Kit - Ag (23x10.50-12)	16662	X	X	X	X	X
Vac Attachment - Peco (Req. 18029 Wheel Weight)	50966	X	X			
Weight Carrier (Req. 5 ea. 1319 Weights)	14073	X	X	X	X	X
	51951	X	X	X	X	X
Weight - 35lbs. (ea) (F/weight carrier)	1319	X	X	X	X	X
Wheel Weights - 50 lbs. (ea) Rear Cast Iron	14090	X	X	X	X	X
	16167	X	X	X	X	X
	30902/R	X	X	X	X	X
50 lbs. (ea) Front Cast Iron	14091	X	X	X	X	X
	18029	X	X	X	X	X
	18030	X	X	X	X	X
	18031	X	X	X	X	X
	18032	X	X	X	X	X

*NOTE: Check for availability.

- 1 - Not for 5017G.
- 2 - 5117H only - diesel.
- 3 - 5017G only.
- 4 - Shorten driveshaft .75 inches.
- 5 - Use driveshaft 1744906.
- 6 - Use driveshaft 1748283.
- 7 - Shorten driveshaft 1.25 inches.
- 8 - Use driveshaft 1755221.
- 9 - Use driveshaft 1744925.
- 10 - Redrill mounting holes 1/2" fwd snowthrower attachment.

- 11 - 50042S, 50048S, 51042S-01 & 51048S-01 require gage wheel handle kit.
- 12 - Includes 4 ply front tires. 5117H-02, 5118HS-01 & 5120H-02 require 51911 axle kit. Does not fit 5118H. Wheel weights & counter weight recommended (51951 & 1319).
- 13 - 5118H only.
- 14 - Order all parts from Original Cab Co. (317) 663-2214.

- 15 - Order all parts from Femco (316) 241-3513.
- 16 - Black push arm f/blades (req. quick hitch f/14063 snowthrower).
- 17 - With quick hitch.
- 18 - With quick hitch (req. push arm w/quick hitch).
- 19 - Not f/18HP.
- 20 - World Cup Graphics
- 21 - 13061 & 13074 Only.
- 22 - For 50060S & 51060S-01.

LARGE FRAME (CHANNEL) TRACTOR ATTACHMENT INTERCHANGEABILITY *

Description	Model	1250 197 -01 thru -03	1455 198 -01 -02	1476 1476 -01	1477 1477 -01	1886 1886 -01 thru -03	1886 1886 -04	HT18 1886S -05 -06	HT20 2086 -01 2087 -02-03 -04	HT20D 2289 -01 -02	HT23 2389 -01 -02 2389S -01-03
Air Cleaner - Heavy Duty	18021	X	X	X	X						
Arm Rest Kit (1734890)	18106								(12)	X	X
Blade - 54" Mech. Angle	18054	X	X	X	X	(5)	(5)	(5)	(5)	(5)	(5)
54" Hydr. Angle	18085					X	X	X	X	X	X
Blade Lock Up Kit (1736718)	18113	X	X	X	X	X	X	X	X	X	X
Cab - Soft Side (Original Cab Co.) (21)	18035	X	X	X	X	X	X				
	18036	X	X	X	X	X	X				
	18037							X	X	X	X
	18038		X	X	X	X	X	X	X	X	X
Cold Start Kit	18120									X	
Cruise Control Kit (1741505)	18155							X	X	X	(19)
Dual Wheel Kit (1735556)	18020	X	X	X	X	X	X	X	X	X	X
	19205					(15)	(15)	(15)	(15)	(15)	(15)
	19619	X	X	X	X	X	X	X	X	X	X
Dump Cart - 7.5 cu. ft.	16466	X	X	X	X	X	X	X	X	X	X
10.0 cu. ft.	16465	X	X	X	X	X	X	X	X	X	X
Hand Speed Control	18099							X	X		
Hitch - 3 Point (Category "O")	18010	X	X	X	X	X	X				
	18086							X	X	X	X
Hour Meter Kit (1725273)	18096							X	X	X	X
Hydro Cooler Kit (1727270) (1740003)	18087							X	X		
	18111									X	(19)
Mower - 48" Side Discharge	18048	O	X	X	X						
	18049-01-03	X	O	O	O						
54" Side Discharge	18049-04/07	(1)	(1)	(1)	(1)	X	X	X	O	X	X
	18070					O	O	O	X	X	X
	18071					X	X	O	X	X	X
	18110					X	X	X	O	O	O
Mower Hitch - 3 Gang Reel	16442	X	X	X	X	X	X	X	X	X	X
	16443	X	X	X	X	X	X	X	X	X	X
Mower Kit (f/18070 Mower)	18079					X	X	X	X	X	X
PTO Kit-Rear (2000 RPM) (540 RPM)	18082						X	X	X	X	X
	18094							X	X	X	X
	18095	(8)	(8)	(8)	(8)	(2)	(2)				
(540 & 1000 RPM)	18906	X	X	X	X						
Power Steering Kit	18030					(3)					
	18088							X	X		
	18089					X	X				
	18112									X	(19)
	18114									X	(19)
Push Arm (f/2 Stage Snowthrower)	18151					X	X	X	X	X	X
ROPS	18144					X	X	X	X	X	X
Seat - Deluxe	18098							X	(13)		
Seat Belts (f/18144 ROPS)	1359									X	X
Snowthrower - 42" Single Stage	18042	X	X	X	X						
	18044	X	X	X	X						
	18100	(10)	(10)	(10)	(10)	(14)	(14)	(14)	(14)	(14)	(14)
	18103	(10)	(10)	(10)	(10)	X	X	X	X	X	X
48" Two Stage (Req. Push Arm)	1948					X	X	X	X	X	X
	1949					X	X	X	X	X	X
	18148					X	X	X	X	X	X
51" Two Stage (Req. Mounting Kit)	17451										(20)

LARGE FRAME (CHANNEL) TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)

Description	Model	1250 197 -01 thru -03	1455 198 -01 -02	1476 1476 -01	1477 1477 -01	1886 1886 -01 thru -03	1886 1886 -04	HT18 1886S -05 -06	HT20 2086 -01 2087 -02-03 -04	HT20D 2289 -01 -02	HT23 2389 -01 -02 2389S -01-03
Snowthrower Ext. Kit (1719407) (f/18042, 18044, 18100, 18103)	18043	X	X	X	X	X	X	X	X	X	X
Snowthrower Mount Kit (f/18100) (f/17451)	18101 18102 19235	X	X	X	X	X	X	X	X	X	X
String Trimmer - 12 Volt	6888 30904	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X
Tiller - 25" Rotary 33" Rotary	18025 18090 18093	X (8) (11)	X (8) (11)	X (8) (11)	X (8) (11)	(2) (2) (9)	(2) (2) (9)	(4) (4) X	(4) (4) X	(4) (4) X	(4) (4) X
Tiller Driveshaft (1722630) (1722650)	18091 18092	X X	X X	X X	X X	X X	X X				
Tiller Ext. Kit - 8"	18617	X	X	X	X	X	X	X	X	X	X
Tiller Lock Up Kit (1736719) (f/18093)	18116							X	X	X	X
Tire Chains (f/27x8.50x15) (1718284) (f/26x12x12)	19613 19614	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X
Wheel & Tire Assy. (Front)	18011 18024 18028 18029	X 	X X 	X X 	X X (3)	X X X	X X	X X	X X	X X	X X
Wheel Weights 70lbs. (pr) Front Cast Iron	18012 18031 18032	X 	X 	X 	X 	(6) X	X X	X X	(7) X	X X	X X
35 lbs. (ea) Front Cast Iron	21741	X	X	X	X	(16)	X	X	X	X	X
50 lbs. (ea) Rear Cast Iron	16167 19617 30902	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X

*NOTE: Attachments are no longer available

O - Original Equipment

- 1 - Req. 1722727-1722728 rods & cut driveshaft 1" shorter.
- 2 - Req. 1722650 driveshaft.
- 3 - 1886-02 & 03 only.
- 4 - Req. 1724727 L.H. arm, 14 - Req. two 1722631 push rods & 1724725 R.H. arm, & 1724734 driveshaft (50-5/16" long).
- 5 - Req. two 1722631 push rods.
- 6 - 1886-03 only.
- 7 - 2086-01 & 2087-03-04 only.
- 8 - Req. 1722630 driveshaft.
- 9 - Req. 1718301 R.H. arm, 1718304 L.H. arm, & one 1722650 driveshaft (49-3/4" long).

- 10 - Req. two 1719096 push rods & one 1719345 rod crank handle.
- 11 - Req. 1718301 R.H. arm, & 1718304 L.H. arm, & 1722630 driveshaft (47-1/4" long).
- 12 - 2087-03 & 04 only.
- 13 - 2087-01, 02 & 03 only.
- 14 - Req. two 1722631 push rods & one 1722626 rod.
- 15 - Not recommended with a mower.
- 16 - 1886-01 only.
- 17 - Fits 2389-02 with 1742157 adapter, 1742156 drag link & ball joint 1724656 R.H.
- 18 - Not required on 2389S models.

- 19 - Standard on 2389S models.
- 20 - Requires 19235 Mount Kit.
- 21 - Order all parts from Original Cab Co. (317) 663-2214.

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15 & 17 H.P. TX 2 CYLINDER DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G152) TX1300, (G154) TX1300F, (G172) TX1500, AND (G174) TX1500F

Description		Model	Remarks
Air Cleaner		1353	Heavy duty - For red decal tractors
Backhoe	61/2'	1380	Req. 1370 or 1517 and bucket - Brantly Mfg. (1)
	61/2'	17385	Req. 17387 or 1517 and bucket
Blade	48"	1405	Hyd. angled - Order parts from Arps Corp.
	48"	1385	Hyd. angled - Rr ballast recommended - (1)
	54"	1354	Hyd. angled - Req. 1326-02 and 1341
	48"	1400	Hyd. angled - Order parts from Arps Corp.
	54"	19220	Mech. angled - Req. 1326 and 1327
Bucket	8"	18129	For model 1380 Brantly Mfg. (1)
	13"	18130	For model 1380 Brantly Mfg. (1)
	16"	18131	For model 1380 Brantly Mfg. (1)
	10"	17381	For model 17385
	12"	17382	For model 17385
	16"	17383	For model 17385
	40"	18139	For model 1370 loader
	48"	18142	For model 1370 loader
	38"	18210	For model 1517 loader
	48"	18211	For model 1517 loader
Bucket Material		18158	For 18156 loader
Cab		19705	Soft side - (2)
Canopy		1361	For model 1360 ROP
Engine Block Heater		1352	400W (PN1862224)
Hitch, Trailer		1350	
Hitch		17387	For 17385
Hour Meter Kit		1345	
Lift Kits		1326	Hyd. lift - Use with 1330
		1326-02	Hyd. lift - Use with 1948, 1354 or 1330
Loaders		1370	Front end - Rr. ballast recommended - req. bucket (1)
		1517	Front end - Req. bucket (4)
		18156	Req. bucket - (3) KMW model K80
Mowers	42"	1342	Center mount - 2000 PTO speed - req. model 1308
	48"	1349	Center mount - 2000 PTO speed - req. model 1308
			Refer to Product Bulletin D-6
	48"	1348	Finishing mower - 752 PTO speed - req. 1319
	48"	1343	Flail mower - 752 PTO speed - req. 1319, 1328 & 1329
Mulcher/Chipper		MC3540	PTO driven & 3 point hitch
Overrunning Clutch		1329	Req. 1328 (5)
O.C. Adapter		1328	PTO adapter for model 1329
PTO Kit		1308	For models 1330, 1342 and 1349
Push Arm		1327	For 1330
		1341	For 1330, 1354 and 1948
		1367	For 1354
Rollover Protection		1360	Req. model 1359 seat belts
Seat Belts		1359	For 1360
Snowthrower		1330	42" Single stage - 2000 PTO speed - req. 1308, 1326 and 1327 or 1341
		1948	48" Two stage - Not recommended - 2000 PTO Speed - req. 1308, 1326 and 1341 - Rr. ballast req.
Tillers	42"	1302	472-752 PTO speeds
	48"	1305	472-752 PTO speeds
	42"	17393	Side shift
	50"	17394	Side shift - model 1500F only
Tires		1356	Ag kit - 4WD only - Frt., 5.00x12 - Rr., 8-16
		1357	Farm kit - 2WD only - Frt. 20x8.00 - Rr., 8-16
		1362	Turf kit - 2WD only - Frt., 20x8.00 - Rr., 8-16
		1363	Turf kit - 4WD only - Frt., 6x12 - Rr., 8-16
		1364	Wide front turf kit - 22x7.50 - 12-pair

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15 & 17 H.P. TX 2 CYLINDER DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G152) TX1300, (G154) TX1300F, (G172) TX1500, AND (G174) TX1500F (CONT'D)

Description	Model	Remarks
Tires (Cont'd)	1365	Wide rear turf kit - 29 - 12x15 - Pair
	1366	Turf kit - 4WD only - Frt., 22x7.5x12 - Rr., 29x12.00x15
	17000	Ag -Front - Pair - 12 ribbed - 2WD only
	17004	Turf - Front - Pair - 20x8.00x10 - 2WD only
	17005	Turf - Rear - 29x12.00x15 - Pair
	17008	Ag - Rear - (8x16) - Pair
	17024	Turf - Front - Pair - 20x8.00x18 - 4WD only
	17308	Ag -Front - 5.00x12 - 4WD only
Tire Chains	16052	Rear - For 8x16 Turf tires - Pair
	16056	Front - For 6x12 and 5x12 Turf - Pair
	16059	Rear - For 29x12.00x15 wide Turf - Pair
	16060	Front - For 5x12 Ag - Pair
	16061	Rear - For 8x16 Ag - Pair
	16062	Front - For 22x7.50x12 Turf - Pair
	16065	Front - For 5x12 and 6x12 Turf - Pair
Tire Spacer	1332	Rear Ag
Vacuum	17358	Purchase from Peco (1-800-438-5823)
Weights	1319	Front bumper - 33# - use 4 weights
	18051	Rear kit - Pair - Turf only

*NOTE: Attachments are no longer available.

See "Misc. Diesel Part Numbers" section of this book for additional information.

1 - For parts contact Airquip (414) 898-4291

2 - Order all parts from Original Cab Co. (317) 663-2214

3 - Order all parts from KMW Mfg. (416) 871-3526

4 - Req. 1 - 1862088 Manifold, 4 - 1185773 O-Rings,

2 - 1862078 Manifold fittings

(Add 1 to 2 hrs. labor to modify mounting)

5 - Hub City Power Transmission Products

(800-482-2489).

Filters (Tractors w/Red Decals)

Oil 1874139
 Fuel 1875659
 Air (No Fins) 1871493
 Hydraulic (Screen) 1871794
 Model 1353 (H.D. Air Cleaner) .. 1721457

Filters (Tractors w/Green Decals)

Oil 1874139
 Fuel 1876440
 Air (Fins) 1872002
 Hydraulic (Screen) 1871794

Battery 1873992

Ign. Key 1871433

15 & 17 H.P. TX 3 CYLINDER DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G152) TX1502, (G154) TX1504, (G174) TX1704, (H152) TX1502H & (H174) TX1704H

Description	Model	Remarks
Adapter Kit	17373	f/Models 1948/1949 - req. 1308 & 17369
Backhoe 6 1/2'	1380	Req. 1517 and bucket - minor rework req'd - Brantly Mfg. (1)
	17385	Req. 17387 with 1517 and Bucket - PTO driven pump
Blade 54"	1354	Hyd. angled - req. 17367 and 17369 or 1341 w/o PTO
	17378	Hyd. angled - Req. 17367
Bucket 8"	18129	For model 1380 - Brantly Mfg. (1)
	18130	For model 1380 - Brantly Mfg. (1)
	18131	For model 1380 - Brantly Mfg. (1)
	17381	For model 17385
	17382	For model 17385
	17383	For model 17385
	18210	For model 1517
	18211	For model 1517
Cab	17705	Soft side - Order parts from Original Cab Co. (2). Compatible with ROPS. Used on Gear models.
	17707	Soft side - Order parts from Original Cab Co. (2). Compatible with ROPS. Used on Hydro models.

15 & 17 H.P. TX 3 CYLINDER DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G152) TX1502, (G154) TX1504, (G174) TX1704,
(H152) TX1502H & (H174) TX1704H (CONT'D)

Description		Model	Remarks
Cab (Cont'd)		19705	Soft side - Order parts from Original Cab Co. (2). Not compatible with ROPS. Used on Gear models.
		19707	Soft side - Order parts from Original Cab Co. (2). Not compatible with ROPS. Used on Hydro models.
Engine Block Heater		1358	400W (Install element @ 6 o'clock position)
Hitch, Rigid		17387	For 17385
Lift Kit		17367	Hydraulic - For 17377, 17378 and 1354
Loader		1517	Front - Req. bucket
Loader Adapter Kit		17356	For 1517 - Req'd with 1517-01, 02 only for Hydro models
Loader Mounting Kit		17353	For 1517 - Refer to Product Bulletin 84
Mount Kit		17455	Front mount - For 17451
		17475	Rear mount - For 17451
Mowers	48"	1343	Rear flail - 752 PTO speed - Req. 1319
	48"	1348	Rear finishing - 752 PTO speed - Req. 1319
	48"	17350	Centermount - Req. 1308
Mulcher/Chipper		MC3540	PTO driven & 3 point hitch
PTO		1308	Front - 2000 PTO speed
Push Arm		17369	For model 1354, 1330 - See Product Bulletin D8
Rollover Protection		17368	Incl. seat belts
		17408	Incl. seat belts
Snowthrower	48"	1948	(Not recommended) - 2000 PTO speed - Two stage - Req. rear ballast - Req. 1308, 17369 and 17367
	42"	17377	Single stage - Req. 17367 & 1308 - Refer to Product Bulletin D8
	51"	17451	Two stage (3)
Tiller	42"	1302	454-724 PTO speeds
	48"	1305	454-724 PTO speeds
	42"	17393	Side shift
	50"	17394	Side shift - 1704 and 1704H only
Tires		1356	Ag kit - 4WD only - Frt., 5.00x12 - Rr., 8x16
		1362	Turf kit - 2WD only - Frt., 20x8.00 - Rr., 8x16
		1357	Farm kit - 2WD only - Frt., 4.00x12 - Rr., 8x16
		1363	Turf kit - 4WD only - Frt., 6x12 - Rr., 8x16
		17000	Ag - Front - Pair - 4.00x12 - 2WD only
		17004	Turf - Front - Pair - 20x8.00x10 - 2WD only
		17005	Turf - Rear - Pair - 29x12x15
		17008	Ag - Rear - Pair - 8x16
		17024	Turf - Front - Pair - 20x8.00x18 - 4WD only
		17308	Ag - Front - Pair - 5.00x12 - 4WD only
		17314	Ag - Front - Pair - 4.00x12 - 2WD only
Tire Chains		16052	Rear - For 8x16 Turf - Pair
		16059	Rear - For 29x12.00x15 wide Turf - Pair
		16060	Front - For 5x12 Ag - Pair
		16061	Rear - For 8x16 Ag - Pair
		16062	Front - For 22x7.50x12 - Pair
		16065	Front - For 5x12 and 6x12 Turf - Pair
Tire Spacers		1332	Dual spacers for rear Ag
Vacuum		17358	Purchase from Peco (1-800-438-5823)
Weights		1319	Front bumper - 33# - Use 4 weights
		18051	Rear kit - Pair - Turf tires only
		17520	Rear kit - Pair - Ag tires only

2 - Order all parts from Original Cab Co. (317) 663-2214.

3 - Requires 1308, 17367 & 17455 f/front mount.
 Requires 17475 f/rear mount

Battery1873992

Ign. Key1871433

*NOTE: Attachments no longer available.

Filters

Oil1874139

Fuel1876440

Air (Fins)1872002

Hydraulic (Screen) (Gear Models)1874043

Hydro (Screen) (Hydro Models)1864731

HST (Spin On) (Hydro Models)1864599

HST (Screen) (Hydro Models)1864599

Hydraulic Manifold

1 - 1863343Manifold

3 - 1721631O-Ring

3 - 1860220Screw

19 & 24 H.P. TS 2 CYLINDER DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G192) TS1910, (G194) TS1910F, (G242) TS2420 AND (G244) TS2420F

Description		Model	Remarks
Backhoe	6-1/2'	17385	Req. 17405 hitch and bucket - Refer to Service Bulletin D-12
	8'	1980	Req. 1970 or 1924 - Req. rework with 1924
			See Product Bulletin D-4. Requires Bucket.
	6-1/2'	17380	Refer to Product Bulletin 85
Blade	66"	1985	Hyd. Angled - (1). Brantly model 246
	60"	1956	Hyd. Angled - Req. model 1940 or 17375 and 17376
Bucket	48"	1971	For model 1970 - Brantly Mfg. (1)
	60"	1972	For model 1970 - Brantly Mfg. (1)
	13"	1981	For model 1980 - Brantly Mfg. (1)
	16"	1982	For model 1980 - Brantly Mfg. (1)
	10"	17381	For models 17380 and 17385
	12"	17382	For models 17380 and 17385
	16"	17383	For models 17380 and 17385
	8"	18122	For model 1980 - Brantly Mfg. (1)
	60"	18930	For model 1924
	48"	18931	For model 1924
Cab - Soft Side		19706	Soft Side - For model 1960 ROPS
Hard		Allied	Order from Laurin Inc. 514-689-1962
Canopy		1961	For model 1960
Clutch, Overrunning		1329	External (6)
Engine Block Heater		1358	400W (Install element @ 6 o'clock position)
Front Lift		1940	Hydraulic w/push arms - Use w/1948 & 1956
		17375	Hydraulic w/undercarriage - Use w/17376 & 1956
Hitch Kit, 3-Point		17386	For model 17385 - Refer to Product Bulletin 85
		17405	For model 17385
		13970	Front end - Req. rear ballast and bucket - Brantly Mfg. (1)
		18157	Front end - Req. rear ballast and bucket (2) KMW model K90
Hydraulic Kit, Ext.		1923	For model 1924 - Rear ballast recommended - Refer to Product Bulletin D-4
Loader		1924	Front end - Req. ballast and bucket - Great Bend
			Refer to Product Bulletin D-4
		1970	Front end - Req. rear ballast and bucket - Brantly Mfg. (1)
		18157	Front end - Req. rear ballast and bucket (2) KMW model K90
Mowers	60"	1344	Rear flail - Req. 1329 - 1000 PTO speed - Front bumper weights req.
	54"	1954	Center mount - 2WD only - 2000 PTO speed - Req. 1309
	59"	1959	Rear finishing - 540 PTO speed - Req. model 1319 frt. wts.
Mulcher/Chipper		MC3540	PTO driven & 3 point hitch
Push Arms		17376	Use with 17375 and 1956
PTO Kit		1309	Front - 2000 RPM Speed
Rollover Protection		1960	Req. model 1359 Seat Belts
Seat Belts		1359	Use with model 1960
Snowthrower	48"	1948	Two stage - 2000 RPM speed - Req. 1309 & 1940 - Req. rear ballast
	48"	1949	Two stage - 2000 RPM speed - Req. 1309 & 1940 - Req. rear ballast
	51"	17451	Two stage (4)(5)
	63"	17463	Two stage (4)(5)
Snowthrower Chute Kit		17471	Chute & manual rotation kit - f/17451 & 17463
		17472	Hydro chute & 2 spool valve - f/17451 & 17463
Tiller	50"	17394	Side shift
	51"	1307	540 PTO speed
Tires		1930	Rear Turf - Pair - 4WD models - Req. 1931 - 13.6x16
		1931	Front Turf - Pair - 4WD only - Req. 1930 - 25x7.5x15
		1957	Ag Tire - 2WD only - 4 Tires - 4.00x12 ft./8.5x24 rear
		1958	Ag Tire - 4WD only - 4 Tires - 6.00x14 ft./8.3x24 rear
		1962	Turf tire - 2WD only - 4 Tires - 20.0x8.00x10 ft/13.6x16 rear
		17004	Front Turf - Pair - 20x8.00x10 - 2WD only
		17011	Front Ag - Pair - 6x14 - 4WD only
		17012	Rear Ag - Pair 8.3x24 - Incl. Disc

19 & 24 H.P. TS 2 CYLINDER DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G192) TS1910, (G194) TS1910F, (G242) TS2420 AND (G244) TS2420F (CONT'D)

Description	Model	Remarks
Tires (Cont'd)	17013	Rear Ag - Pair - 9.5x24 - Incl. Disc
	17022	Rear Turf - Pair - 13.6x16
	17023	Frt. Turf - Pair - 25x7.5x15 - 4WD only - Replaces 1931
	17314	Front Ag - Pair - 4.00x12 - 1902/1910 only
Tire Chains	16053	Rear - Pair - For 13.6x16 Turf
	16054	Rear - Pair - For 8x24 and 9.5x24 Ag
	16057	Front - Pair - For 25x7.50x15 Turf - 4WD only
	16058	Front - Pair - For 6x14 Ag - 4WD only
Tire Clamp	1932	Dual clamps - Rear
Weights	1319	33# (each) - Use 7 per tractor
	18051	Pair - Does not fit 13.6x16 Turf tires

*NOTE: Attachments are no longer available.

1 - For parts contact Airquip (414) 898-4291.

2 - Order all parts from KMW Mfg. (416) 871-3526.

3 - Order all parts from Original Cab Co. (317) 663-2214.

4 - Req. 17475 rear mount kit.

5 - Req. snowthrower chute kit 17471 or 17472.

6 - Hub City Power Transmission Products (800-482-2489).

Battery 1873703

Ign. Key 1871433

Filters

Oil 1726450

Fuel 1862499

Air 1871991

Hydraulic 1862834

Hydraulic Manifold

1 - 1863134 Manifold

3 - 1721631 O-Ring

3 - 1863154 Screw

See "Misc. Diesel Part Numbers" section of this book for additional information.

21 H.P. DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G212) 2102, (G214) 2104

Description	Model	Remarks
Backhoe 6-1/2'	17385	Req. 17389, 17395 and bucket
Blade 60"	17560	Complete with hyd. & push arm
Bucket	17381	For 17385
	17382	For 17385
	17383	For 17385
	17396	For 17395
	17397	For 17395
Cab - Hard	Allied	Order from Laurin Inc. (514) 689-1962
Engine Block Heater	1358	400W Install Element @ 9 o'clock position
Hitch - Backhoe	17389	Required with 17385
Loader	17395	Requires bucket, rear ballast
Mount Kit	17481	Front mount - for 17451 & 17463
	17475	Rear mount - for 17451 & 17463
Mower 60"	1959	Front weights model 1319 recommended
	17660	Required 17530
Mower Gauge Wheel Kit	51950	Caster Wheels
Mulcher/Chipper	MC3540	PTO Driver & 3 Point Hitch
PTO	17530	Front mount for 17660, 1948 & 1949
Push Arm & Hyd.	17548	Required for 1948 & 1949
Rollover Protection	17409	Incl. seat belts
Snowthrower	1948, 1949	Requires 17548, 17530
	17451	Two stage (1)(2)
	17463	Two stage (1)(2)

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21 H.P. DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G212) 2102, (G214) 2104 (CONT'D)

Description	Model	Remarks
Snowthrower Chute Kit	17471	Chute & manual rotating kit - f/17451 & 17463
	17472	Hydro. chute & 2 spool valve - f/17451 & 17463
Tiller 50"	17394	Side shift
Tires	17004	Front Turf - Pair - 20x8.00x10 - 2WD only
	17314	2WD - Front Ag - 4.00x12 - Ribbed
	17431	4WD - Front Ag - 6.00x12 - Lugged
	17434	2WD - Front Turf - 20x8.00x10
	17435	4WD - Front Turf - 24x8.50x12
	17436	Rear Turf - 13.6x16
Tire Chains	16053	For 17436 Turf tires
	16063	For 12.4x16 Ag tires
Weights - Front	1319	33# (each) - Use 5 weights
	17520	130# - Pair - 3 sets maximum
Wheel Spacers	17522	For Turf tires

*NOTE: Attachments are no longer available.

1 - Requires 17481 f/front mount.

Requires 17475 f/rear mount.

2 - Requires snowthrower chute kit 17471 or 17472.

Hydraulic Manifold

1 - Manifold1863475
 2 - Screw1860220
 3 - O-Ring.....1177509

Filters

Engine Oil.....1874196
 Fuel (Approx. 2 5/8" x 1 3/8")1862499
 (Approx. 3 1/2" x 1 7/8")1871183
 Air.....1874282
 Hydraulic (Element).....1874664

Misc.

Battery 1873992
 Ign. Key 1870948

27 H.P. DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G272) 2702, (G274) 2704

Description	Model	Remarks
Backhoe 6-1/2'	17385	Req. 17386 hitch and bucket Or 17405 hitch - Refer to Service Bulletin D12
Blade 60"	17460	Incl. Hydraulic lift & push arms
Bucket 10" 12" 16" 60"	17381	For 17385
	17382	For 17385
	17383	For 17385
	17397	For 17411
Cab - Hard	Allied	Order from Laurin Inc. (514) 689-1962
Engine Block Heater	1358	400W (Install element @ 9 o'clock position)
Hitch - Backhoe	17386	For 17385
Hitch - Rigid	17405	Ref: Service Bulletin D12
Loader	17411	Incl. 60" bucket - Req. rear ballast - Product Bulletin 86
	17611	Incl. 60" bucket - Req. rear ballast - mounts w/CM mower
Mower 59" 60"	1959	Rear finishing - Frt. weights model 1319 recommended - 540 RPM PTO
	1344	Rear flail - 540 RPM PTO
Mulcher/Chipper	MC3540	PTO driven & 3 point hitch
PTO Kit	17530	Front mounted
Rollover Protection	17410	Incl. seat belts
Snowthrower 51" 63"	17451	Two stage (1)(2)
	17463	Two stage (1)(2)

Footnotes: Page 152

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27 H.P. DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G272) 2702, (G274) 2704 (CONT'D)

Description	Model	Remarks
Snowthrower Chute Kit	17471	Chute & manual rotation kit f/17451 & 17463
	17472	Hyd. chute and 2 spool valve f/17451 & 17463
Snowthrower Mount Kit	17482	Front mount kit f/17451 & 17463
	17475	Rear mount kit f/17451 & 17463
Tiller 50"	17394	Side shift
Tires	17420	Ag - 5.00x15 - Front - Pair - 2WD
	17421	Ag - 7x16 - Front - Pair - 4WD - Req. 17422
	17422	Ag - 11.2x24 - Rear - Pair - Incl. disc
	17315	Turf - 24x8.5x12 - Front - Pair - 2WD
	17316	Turf - 212/80Dx15 - Front - Pair - 4WD
	17317	Turf - 355/80Dx20 - Rear - Pair
Tire Chains	16064	For 17317 Turf tires
	16065	For 17422 Ag tires
Weight - Front	1319	33# (each) - Use 6 weights
Rear	17413	200# - Pair - Add 17414 for added weight
Rear	17414	200# - Pair - Req. 17413 - Will not fit Turf tires
Wheel Spacers	17522	For Turf tires

*NOTE: Attachments no longer available.

1 - Requires 17482 f/front mount.

Requires 17475 f/rear mount.

2 - Requires snowthrower chute kit 17471 or 17472.

Hydraulic Manifold

1 - Manifold1864246

2 - Screw1860220

3 - O-Ring1177509

Filters

Engine Oil1726450

Fuel (Approx. 2 5/8" x 1 3/8") ..1862499

(Approx. 3 1/2" x 1 7/8") ..1871183

Air (Fins).....1870322

Air (Capped).....1871198

Hydraulic (Element).....1870823

Misc.

Battery1873703

Ign. Key1870948

See "Misc. Diesel Part Numbers" section of this book for additional information.

29 H.P. DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY*
MODELS (G292) TS2902, (G294) TS2904

Description	Model	Remarks
Backhoe 6-1/2'	17380	Ref. to Product Bulletin 85 - Req. bucket
	17385	Req. 17386 - Refer to Product Bulletin 85 - Req. bucket Or 17405 - Refer to Service Bulletin D12
Bucket 10"	17381	For 17380 and 17385
	17382	For 17380 and 17385
	17383	For 17380 and 17385
Cab - Hard	Allied	Order from Laurin Inc. (514) 689-1962
Canopy	17371	For 17370 ROPS
Engine Block Heater	1358	400W (Install element @ 6 o'clock position)
Hitch Kit, 3-Point	17386	Refer to Product Bulletin 85 - For 17385
Hydraulic Lift Kit	17355	Rear - Remote
Loader	Allied	Schwartz, model 9-2918 or KMW model K-90**
Mowers 60"	1344	Rear flail - 1000 PTO speed - Req. 1319 weights
	1959	Rear finishing - 540 PTO speed - Req. 1319 weights
Mulcher/Chipper	MC3540	PTO driven - 3 Point hitch
Rollover Protection	17370	Includes Seat Belts
Snowthrower 63"	17463	Two Stage (1)(2)

29 H.P. DIESEL TRACTOR ATTACHMENT INTERCHANGEABILITY* (CONT'D)
MODELS (G292) TS2902, (G294) TS2904

Description	Model	Remarks
Snowthrower Chute Kit	17471	Chute & manual rotation kit f/17463
	17472	Hydraulic chute & 2 spool valve f/17463
Tires	17014	Front Ag - Pair - 5.00 x 15 - 2WD only
	17015	Front Turf - Pair - 25 x 7.50 x 15 - 2WD only
	17016	Front Ag - Pair - 6 x 16 - 4WD only
	17017	Front Turf - Pair - 8.5L x 14 - 4WD only
	17019	Rear Ag - Pair - 12.4 x 24
	17020	Rear Turf - Pair - 21.5 x 6.1
Weights	17313	Front Ag - Pair - 6.00 x 16 - 4WD only
	1319	Front Bumper - 33# (each) - 7 weights recommended
	18051	Rear Wheel Weight - Pair - Will not fit 17020

*NOTE: Attachments are no longer available.

1 - Requires 17451 f/front mount.

2 - Requires snowthrower chute kit 17471 or 17472.

Hydraulic Manifold

1 - Manifold1863831
2 - Screw.....1860220
3 - O-Ring1721631

Filters

Engine Oil1726450
Fuel1872176
Air1872249
Hydraulic (Spin On) ...1873042

Misc.

Battery1873233
Ign. Key1871433

**Schwartz Mfg. (612) 395-2541 Minneapolis, MN

KMW Mfg. (416) 871-3526 Fort Erie, Ontario

See "Misc. Diesel Part Numbers" section of this book for additional information.

BELT DIAGRAMS AND BELT NUMBERS

LOCATE MOWER MODEL AND CHECK DIAGRAM CALLOUT FOR BELT INSTALLATION

BOLENS & TROY-BILT

MODEL	SIZE	DIA-GRAM	MOWER V-BELT	DRIVE V-BELT	BLADE NUMBER
1342	42"	M	1860810		1871356
1349	48"	G	1724943		A
1954	54"	M	1725502		1725522
10038S	38"	C	1820209		Note 5
14000	42"	P	1760959	1760958	A or B
14001	48"	P	1760960	1760958	A or B
14002	42"	P	1760959	1761188	B
14003	36"	R	1746823		Note 6
14023	42"	J	1728133	Note 2	C or D
14024	48"	J	1736903	Note 3	C or D
14025	42"	G	1746823		C or D
14026	48"	K	1750842		C or D
14030	48"	K	1750842		1765548
14031	42"	N	1728133	Note 2	1765542
14043	42"	T	1728133	1743876	C & D
14049	38"	H	1765211	1765212	1765217
14051	42"	P	1760959	1760958	C or D
14052	48"	P	1760960	1760958	C or D
14054	42"	P	1760959	1760958	C or D
14055	48"	P	1760960	1760958	C or D
14056	42"	P	1760959	1761188	1765542
14060	42"	P	1760959	1761188	1765542
14061	60"	U	1748274		1738742
14094	38"	H	1765211	1765212	1765217
15100	28"	A	1722344	Note 8	1715216
15101	32"	B	1724148	1721967	1715289
15114	38"	B	1716557	1737574	1714727
15115	42"	B	1736903	1737459	A
15530	30"	W		1741135	1735670
15536	36"	X		1736930	1747640
15550	40"	S	1813223	Note 1	1813169
15570	42"	T	1728133	1743876	A
17350	48"	G	1724943 (7)		1738571
17660	60"	V	1749458		1738742
18001	32"	K	1714799		1715289
18006	32"	K	1714799		1715289
18007	38"	K	1716557		1714727
18048	48"	I	1718653		1718638
18049	48"	I	1718653 (9)		B
18070	54"	M	1718653		1722883
18071	54"	M	1726723		1722883
18110	54"	M	1725502		1725522
18300	42"	J	1728133	Note 2	A or B
18301/R	48"	J	1736903	Note 3	A or B
18335	42"	N	1728133	Note 2	B

MODEL	SIZE	DIA-GRAM	MOWER V-BELT	DRIVE V-BELT	BLADE NUMBER
18336	48"	N	1736903	Note 3	B
18338	48"	Q	1737187	Note 2	Note 4
18415	38"	K	1724148		1714727
18416	38"	K	1724148		1714727
18417	38"	K	1724148		1714727
18418	38"	K	1724148		1714727
18420	42"	I	1185651		1717251
18421	42"	I	1185651		1721299
18422	42"	I	1185651		1721299
18423	42"	I	1185651		1721299
18440	32"	E	1713853		1715971
18441	32"	L	1716307		1715289
18442	32"	L	1716307		1715289
18445	32"	E	1713853		1713692
18446	38"	L	1714799		1714727
18449	38"	L	1714799		1714727
18457	42"	I	1185651		1716764
19101	28"	F	1715213		1715216
19102	32"	F	1724148		1715289
19107	28"	F	1715213		1715216
19108	32"	K	1714799		1715289
19209	48"	O	1724943		B
19210	48"	G	1724943		B
19211	48"	G	1724943		B
19212	54"	M	1725502		1725522
19303	32"	K	1714799		1715289
19307	38"	K	1716557		1714727
19342	42"	I	1185651		1717251
20042S	42"	P	1736903	1744493	A
30036S	36"	R	1746823		Note 6
31036S/R	36"	R	1746823		Note 6
30042S	42"	D	1764007		A or B
32042S/R	42"	D	1764007		A or B
30042R	42"	D	1764009		B
30048S	48"	D	1764008		A or B
50042R	42"	G	1746823		B
51042S	42"	G	1746823		A or B
51042R	42"	G	1746823		B
50048R	48"	O	1724943 (7)		B
51048R	48"	K	1750842		B
50048S/R	48"	G	1724943 (7)		A or B
51048S	48"	K	1750842		A or B
50060S	60"	U	1748274		1738742
51060S/R	60"	U	1748274		1738742

Note: 1 - 1752128 was set 1745369.

2 - Tecumseh & 11HP B & S Engine 1726701.

- B & S Twin 1741576.

3 - W/Tecumseh Engine 1739080.

- W/B & S Engine 1741577.

4 - Center Blade 1737184. Outside Blades 1737185.

5 - W/O Grass Catcher 1820196. With Grass Catcher 1820507.

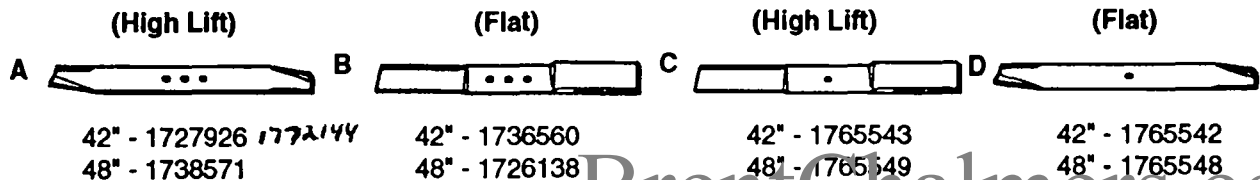
6 - W/O Back/Power Packer 1747640.

- With Back/Power Packer 1748302 L.H. 1748303 R.H.

7 - 50048R-03,-04, 50048S-03,-04, 17350-04. Use belt 1750842(K).

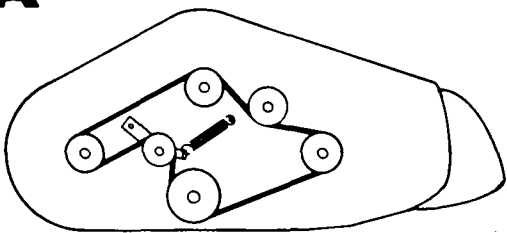
8 - 15100-01 use 1721995. 15100-02 use 1723056.

9 - 1724943 on -04 and later.



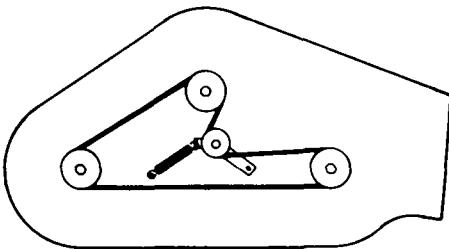
BELT DIAGRAMS (CONT'D)

A



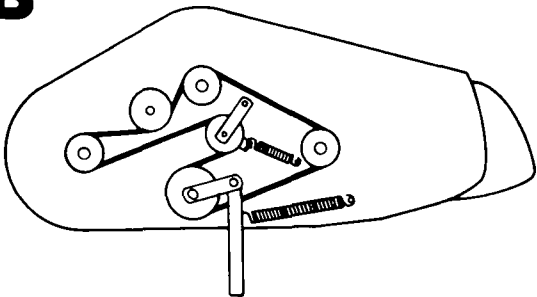
MODEL 15100

E



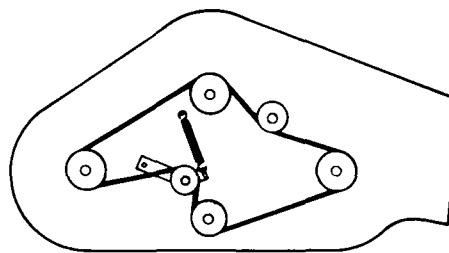
MODELS 18440 & 18445

B



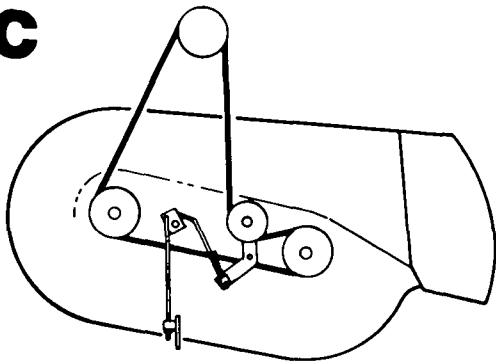
MODELS 15101, 15114 & 15115

F



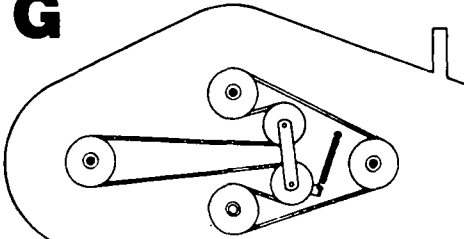
MODELS 19101, 19102 & 19107

C



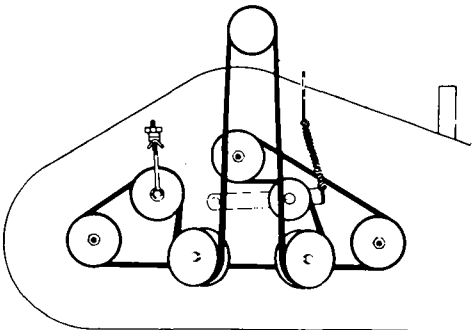
MODEL 10038S

G



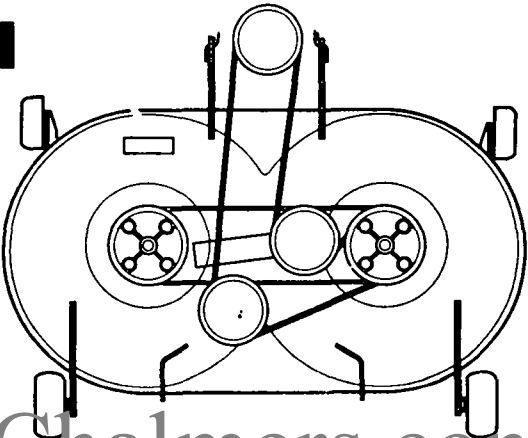
MODELS	1349	50042R	
	14025	50042S	51042R
	17350-01/03	50048R-01-02	51042S
	19210	50048S-01-02	
	19211		

D



MODEL 30042S/R, 30042R, 30048S & 32042S

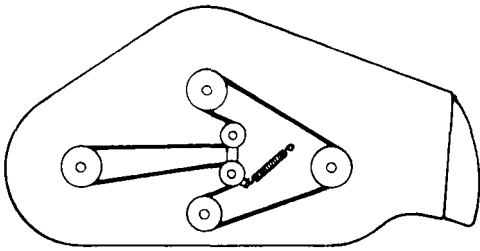
H



MODEL 14049 & 14094

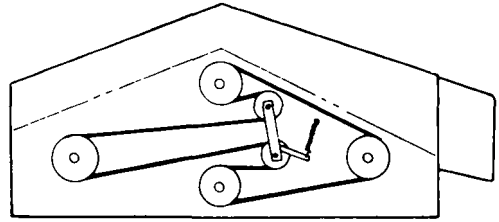
BELT DIAGRAMS (CONT'D)

I



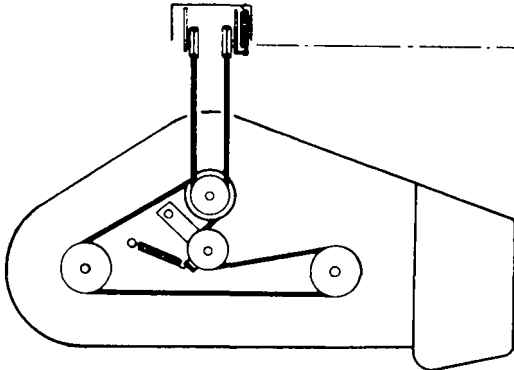
MODELS 18048 18421 18457 19342
18049 18422
18420 18423

M



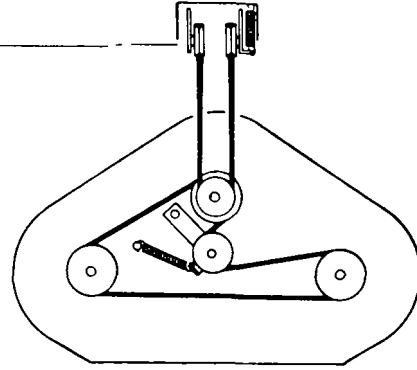
MODELS 1342 18070
1954 18071
18110 19212

J



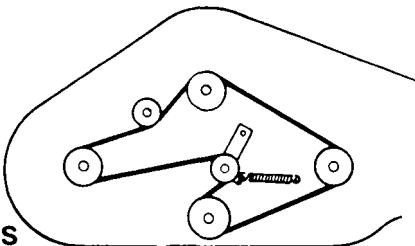
MODELS 14023 14024
18300 18301

N



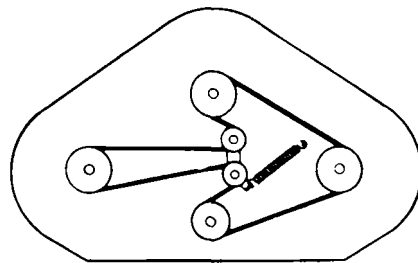
MODELS 14031 18335 18336

K



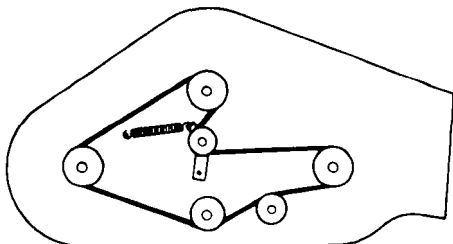
MODELS
14026 18006 18416 19108 50048R-03 51048S
14030 18007 18117 19303 50048S-03 17350-04
18001 18415 18418 19307 51048R

O



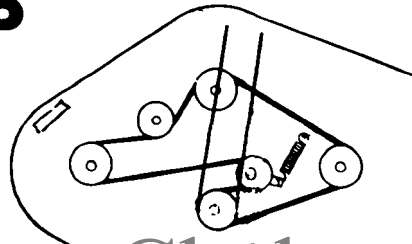
MODELS 19209, 50048R

L



MODELS 18441 18446
18442 18449

P

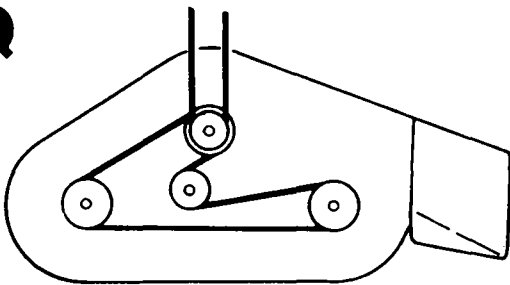


MODEL 14010 14051 14055 20042S
14001 14052 14056
14002 14054 14060

11

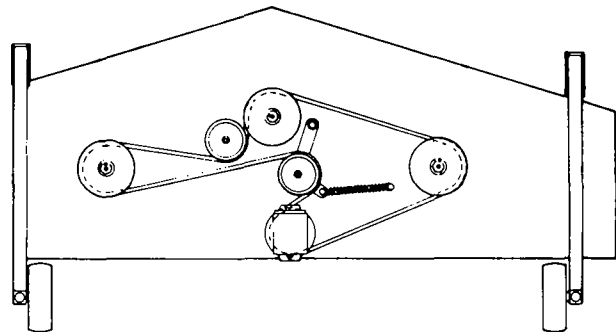
BELT DIAGRAMS (CONT'D)

Q



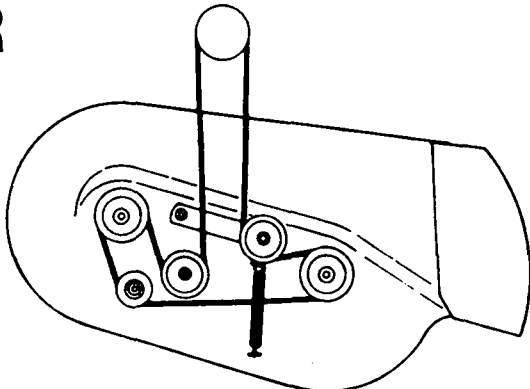
MODEL 18338

U



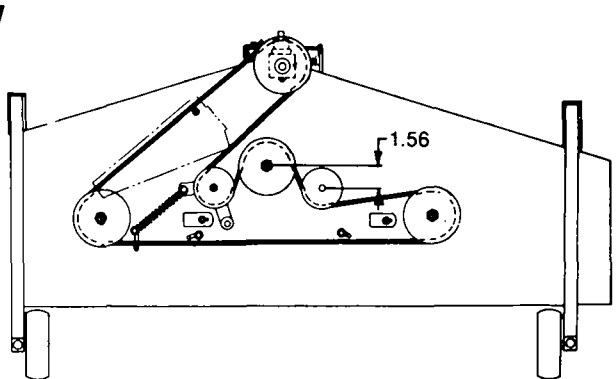
MODEL 50060 & 51060

R



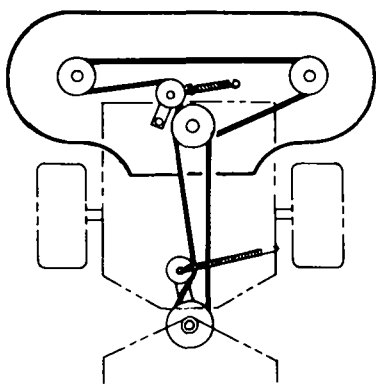
MODEL 14003, 30036S & 31036S

V



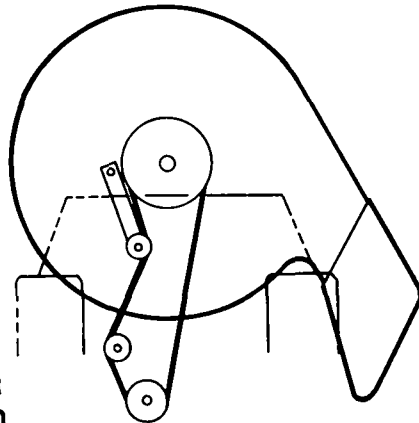
MODEL 17660

S



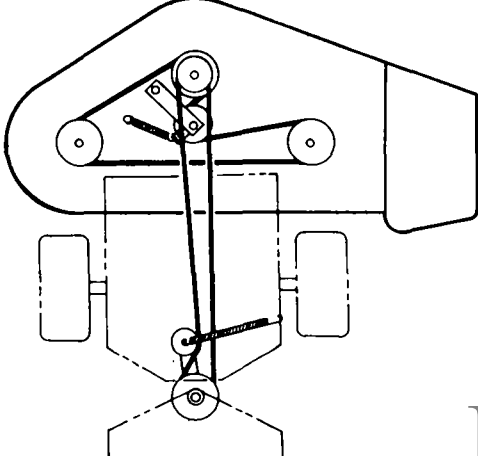
FRAME STEER MODEL 15550

W



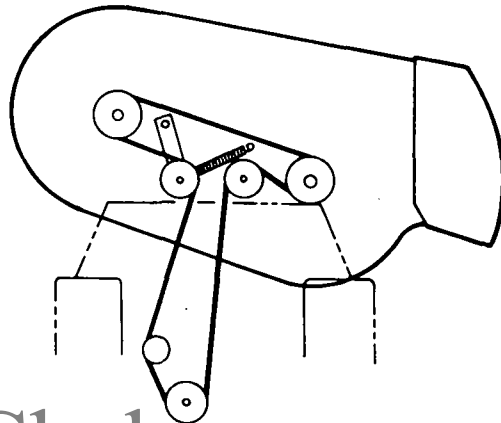
**REAR STEER
MODEL 15530**

T



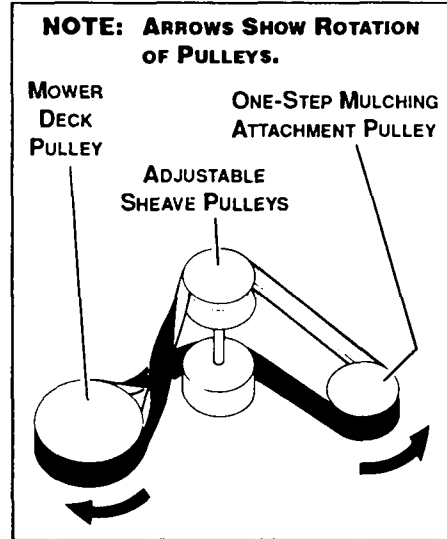
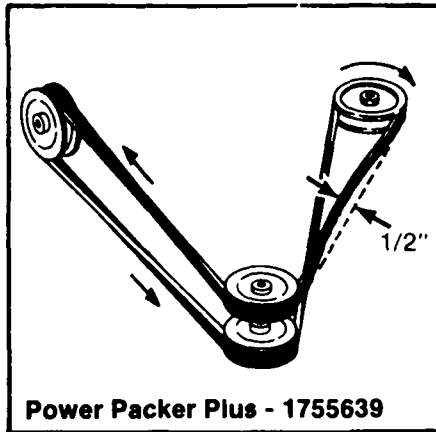
FRAME STEER MODEL 14043 & 15570

X



REAR STEER MODEL 15536

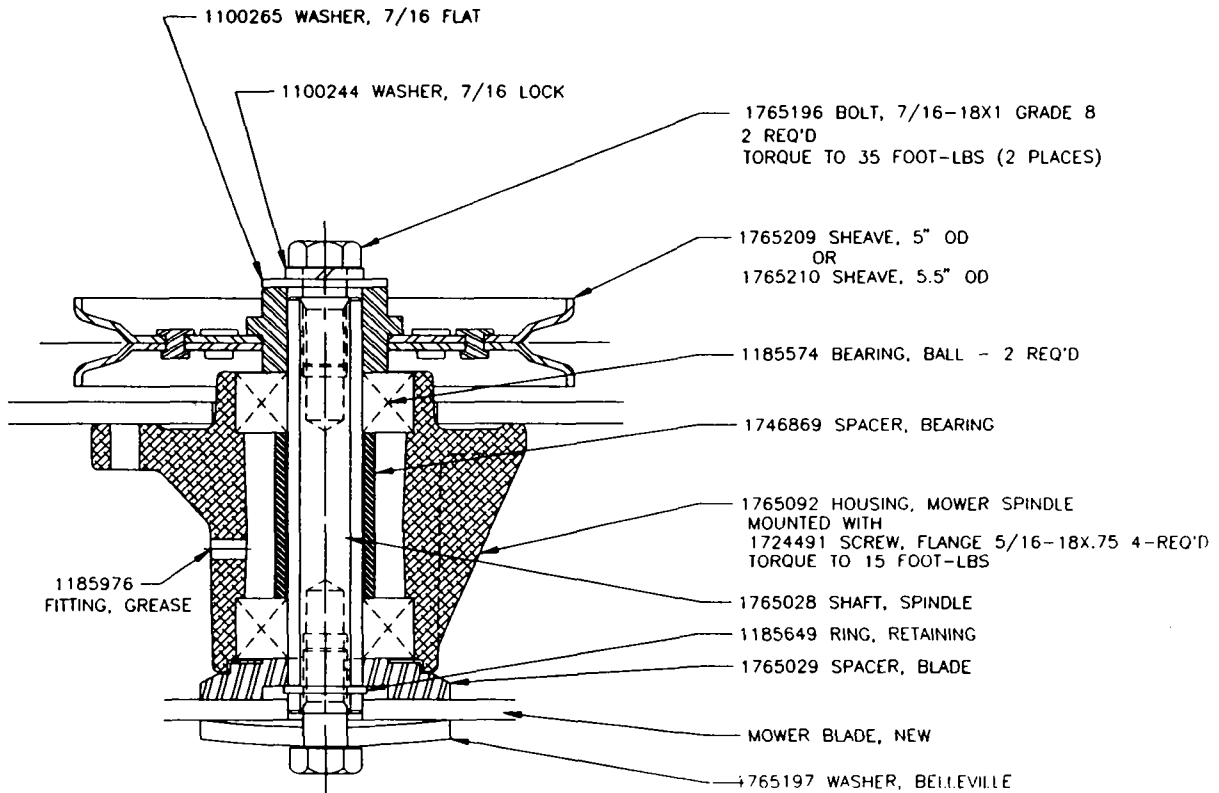
BELT DIAGRAM (CONT'D)



GRS - 1761281 (36" Deck)
1761224 (42" & 48" Decks)

MOWER SPINDLE ASSEMBLIES

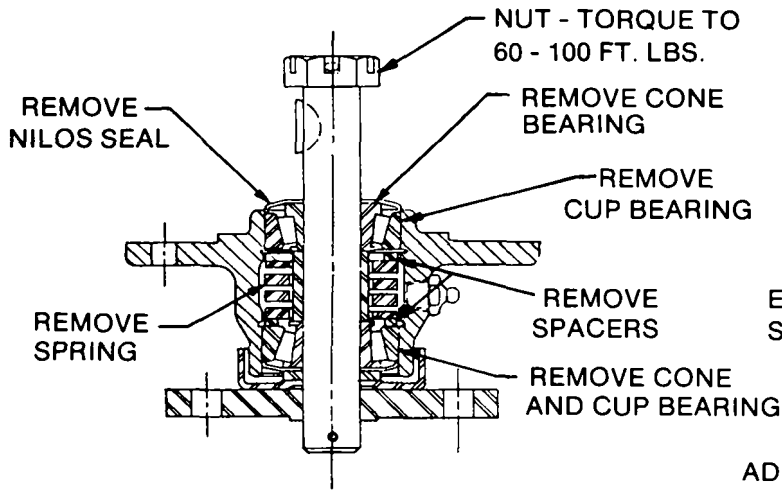
MODELS 14023, 14024, 14025, 14026, 14030,
14031, 14043, 14049, 14051, 14052, 14054,
14055, 14056, 14060 & 14094



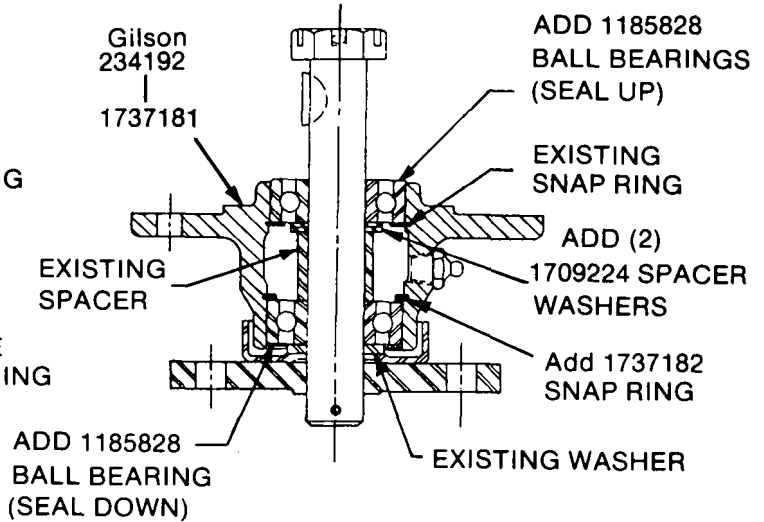
11

MOWER SPINDLE ASSEMBLIES (CONT'D)

MODEL 18338 (CONE BEARING DESIGN)

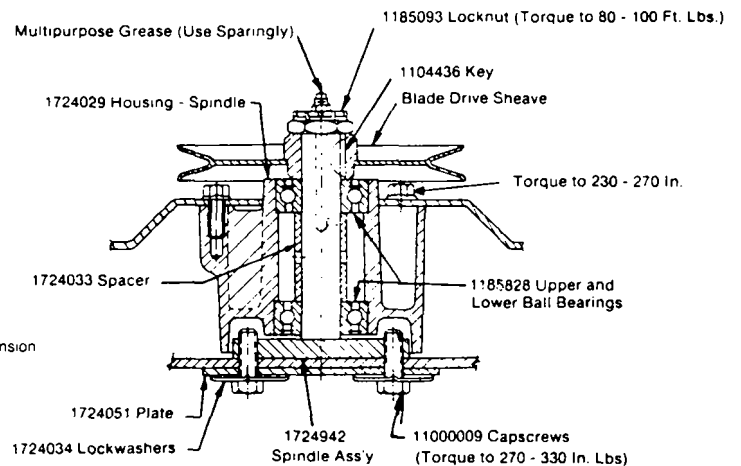
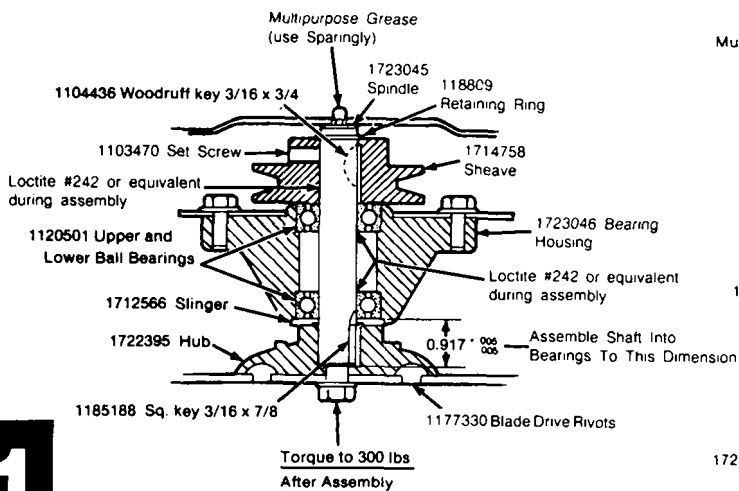


MODEL 18338 (ROLLER BEARING DESIGN)



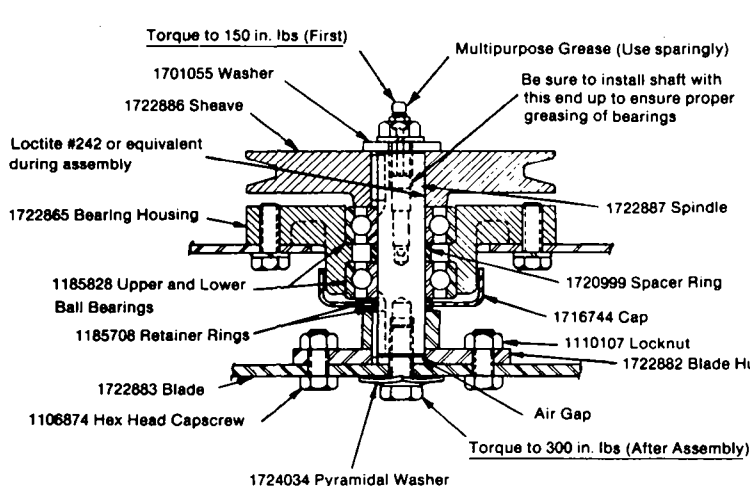
MODELS 18449, 18415, 18416, 18417 & 18418

MODELS 1134, 1349, 1954, 14000, 14001, 14002, 15115, 18049-04 & UP, 18110, 18300, 18301, 18335, 18336, 19209, 19210, 19211, 19212, 17350, 20042, 30042S, 32042S, 30048S, 50042S, 50048R, 50048S, 51042S/R, 51048R & 51048S/R

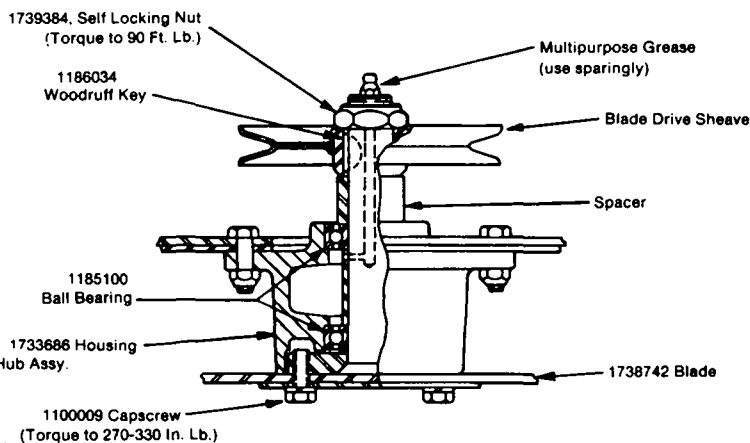


MOWER SPINDLE ASSEMBLIES (CONT'D)

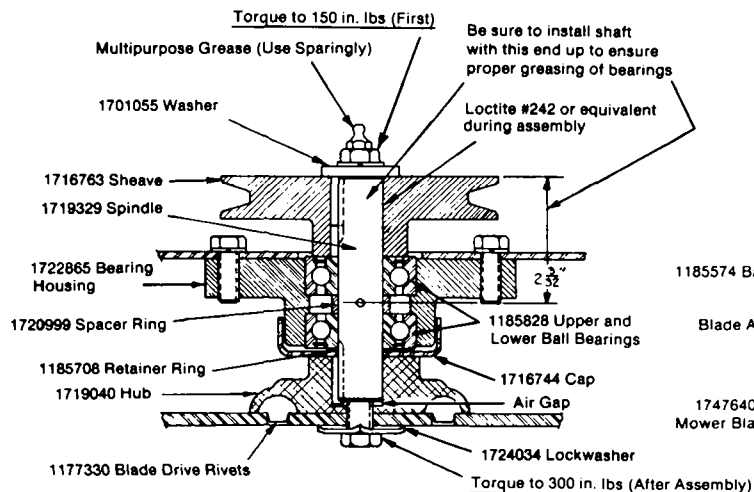
MODELS 18070 & 18071



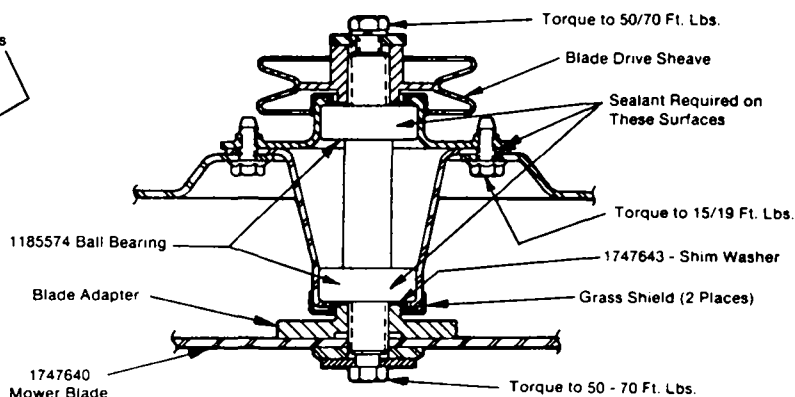
MODELS 17660, 50060 & 51060/R



MODELS 18048, 18049-01 thru 03, 18420, 18421, 18422, 18423 & 18457



MODELS 14003, 30036 & 31036/R



ASSEMBLY INSTRUCTIONS FOR ABOVE SPINDLE

1. Spread thin film of Loctite #242 on shaft and on one side of flat washer #1701055.
2. Assemble spindle as illustrated making sure grease hole is 2 - 3/32" from sheave end and wetted side of flat washer is against sheave. Finger tighten blade bolt and torque sheave bolt to 150 in. lbs.
3. Once sheave bolt is torqued then the blade bolt is torqued to 300 in. lbs. Grease spindle.

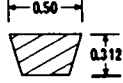
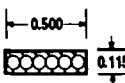
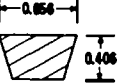
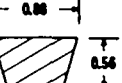
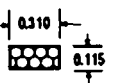
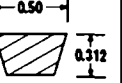
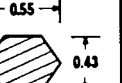
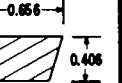
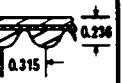
NOTE: The air gap between the hub #1719040 and the end of the shaft is important.

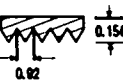
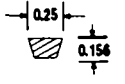
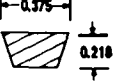
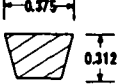
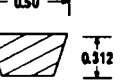
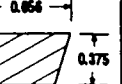
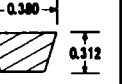
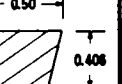
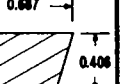
SERVICE ASSEMBLY PART NO. 1741825 FOR ABOVE SPINDLE

Consists of: (1) 1722865 Housing
(2) 1185828 Bearing
(1) 1720999 Spacer

BELT INFORMATION

CROSS SECTION INFORMATION

CONVENTIONAL	FLAT	CONVENTIONAL	LIGHT DUTY	FLAT	AGRICULTURAL	HEX	AGRICULTURAL	FLAT / COG
								
A	AA	B	C	CC	HA	HAA	HB	HTD (side section)

RIB	LIGHT DUTY	LIGHT DUTY	NARROW	LIGHT DUTY	LIGHT DUTY	AUTOMOTIVE	AUTOMOTIVE	AUTOMOTIVE
								
J	2L	3L	3V	4L	5L			

CROSS SECTION A

EFFECTIVE LENGTH		PER SET	PART NUMBER	TYPE
(Inches)	cm			
20	51	1	1705061	2
30.562	78	1	1716161	2
35.086	89	1	1705034	2
36	91	1	1711844	2
39	99	1	1711916	2
44.25	112	1	1745059	1
48	122	1	1714286	2
51.281	130	1	1731719	2
56.25	143	1	1820548	2
56.08	142	1	1763169	4
57	145	1	1816002	2
69.75	177	1	1820283	2
74.88	190	1	1724148	2
84.75	215	1	1820209	2
86.5	220	1	1820549	2
96.3	245	1	1747938	2
101.5	258	1	1820400	2
114	290	1	1185651	2
142	361	1	1820623	2
160.5	408	1	1764007	1
167	424	1	1754694	2

CROSS SECTION A (MOD)

EFFECTIVE LENGTH		PER SET	PART NUMBER	TYPE
(Inches)	cm			
77	102	1	1755639	1

CROSS SECTION AA

EFFECTIVE LENGTH		PER SET	PART NUMBER	TYPE
(Inches)	cm			
20.40	50	1	97075	3
29.37	75	1	97133	1

CROSS SECTION B

EFFECTIVE LENGTH		PER SET	PART NUMBER	TYPE
(Inches)	cm			
36.12	92	1	1712912	4
40	102	1	1706462	2
42	107	1	1706383	2

1 - Raw Edge (cut)

2 - Wrapped

3 - Flat

4 - Cog

BELT INFORMATION (CONT'D)

CROSS SECTION C (Rib)

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
78.75	64	1	1761480	3

CROSS SECTION CC

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
26	189	1	908537	1

CROSS SECTION HA

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
21.87	56	1	9200	2
22.14	56	1	9245	1
23.62	60	1	9201	2
25	64	1	1983443	1
27.50	70	1	1983445	1
28.937	73	1	1820715	2
31.312	80	1	1820284	2
34.75	88	1	1745047	2
35.125	89	2	1724729	2
35.25	90	1	1813590	2
36.187	92	1	1813761	2
36.25	92	2	1736279	2
37	94	1	1813220	2
37.7	96	3	1746868	1
37.70	96	1	1762636	2
38	97	1	1742385	1
38.18	97	2	1752751	2
39.51	100	1	97042	1
38.31	97	1	1742385	1
40.50	103	1	1749710	2
40.531	103	1	1742628	1
41	104	1	1983443	1
42.69	107	1	1741578	1
44.3	113	1	1747232	2
44.75	114	3	1863848	1
45.78	116	1	97043	1
46.5	118	1	1820812	2
48.4	123	1	1742629	2
49.10	125	1	1738015	2
54.1	137	1	1737574	2
54.1	137	1	1745371	2
55.236	140	1	1745368	2
57.30	146	1	T236321	2
59.09	150	1	1737459	2
60	152	1	1761188	2
62	157	1	1760958	2
63.625	162	1	1761224	1
67.25	171	1	1764906	2
68.3	173	1	1744493	2
69.25	176	1	1737347	2
69.25	176	1	1761281	1

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
71.25	181	1	1732726	2
77	196	1	1726701	1
77.24	196	1	1765211	1
78.86	200	1	1739080	1
81.38	207	1	1741576	1
83.25	211	1	1741577	1
84	213	1	1764112	1
84.88	216	1	1756725	2
88.25	224	1	1765339	1
90.3	229	1	1743519	2
91.92	233	1	1751597	2
92	234	1	1728133	2
94.10	239	1	1765349	2
95.50	243	1	1741568	2
96.875	246	1	1747188	2
98.1	249	1	1743876	2
99.10	252	1	1765300	2
100.75	256	1	1736903	2
101	257	1	1820101	2
101	257	1	1764120	1
101.50	258	1	1760959	2
102	259	1	1765362	2
102.53	260	1	1763200	2
105.12	267	1	1746823	2
105.12	267	1	1754702	2
105.12	267	1	1767127	spec
106	269	1	1753081	2
107.5	273	1	1754778	2
109.55	278	1	1760960	2
114	290	1	1185651	2
118.59	301	1	1750842	2
127.12	323	1	1748274	2
135	343	1	1726723	2
137.125	348	1	1724943	2
141	358	1	1747725	2
146	371	1	1725502	2
156	396	1	1764009	1
159.5	405	1	1764007	1
166	422	1	1764008	1

1 - Raw Edge (cut)

2 - Wrapped

3 - Flat

4 - Cog

BELT INFORMATION (CONT'D)

CROSS SECTION HA

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
56.60	144	1	1908749	2

CROSS SECTION HB

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
41.25	105	1	1813667	2
45	114	1	1860820	2
46.72	118	1	1729716	2
55	140	1	1813764	2
64	163	1	1812039	2
72	183	1	1812204	2
73.75	187	1	1812101	2
78.75	200	1	1825094	2
158.85	403	1	1749458	2
158.80	403	1	1864454	2

CROSS SECTION Q

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
27.25	69	1	1820970	2
32	81	1	1739943	1
33	84	1	1745518	auto
37	94	1	1731579	2

CROSS SECTION 3V

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
25	64	1	1715611	2
31.5	80	1	1715612	2
32.44	83	2	1713533	auto
67	170	1	1752128	1
71.437	181	1	1813223	2

CROSS SECTION AUTO

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
23	58	2	1714513	2
27.6	70	2	1715614	1
31.97	81	1	1714690	1
32	81	1	1739943	4
33	83	1	1745518	4
35.94	91	1	1720938	1
40.38	103	1	1723661	1
52.59	134	1	1715212	1 & 4

CROSS SECTION J (Rib)

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
21.81	56	1	1717124	3
33	83	1	1737898	3
34.50	88	1	1737899	3

CROSS SECTION 2L

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
33.5	85	1	1744706	1

CROSS SECTION 3L (MOD)

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
43	109	1	1732171	1

CROSS SECTION 3L

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
21	53	1	50028	1
22.20	56	1	9022	1
24	61	1	1764111	2
27.65	70	1	50134	1
30.25	77	1	1712719	2
30.25	77	1	1715621	2
31	79	1	1751601	1
31	79	1	1716036	2
33.38	88	1	1753373	1
33.88	86	2	1746376	1
34.69	88	1	1735996	1
35.26	90	1	1746379	1
35.37	90	1	1720938	1
35.50	90	1	T239661	2
36	91	1	1752194	1
36.25	91	1	1765595	1
41.06	104	1	1723661	1
42	107	1	1755565	1
43	109	2	1722171	1

CROSS SECTION SPECIAL

EFFECTIVE LENGTH (Inches)	cm	PER SET	PART NUMBER	TYPE
46	117	1	1820811	2
63.5	161	1	1719731	1
Dbl.	249	1	1813221	2

12

1 - Raw Edge (cut)

2 - Wrapped

3 - Flat

4 - Cog

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BELT INFORMATION (CONT'D)

CROSS SECTION 4L

EFFECTIVE LENGTH		PER SET	PART NUMBER	TYPE
(Inches)	cm			
21.70	55	2	TH1128	1
23.75	60	1	55037	1
23.80	60	1	20565	1
24.93	63	1	50161	1
27.79	71	1	1817025	2
30	76	1	1714785	2
30	77	2	1720573	2
31	79	1	1732582	2
31.5	80	1	1714690	1 & 4
32	81	3	1719203	2
33	84	1	1714115	2
33	84	1	1720726	2
33	84	1	1800367	2
34	86	1	1725253	2
34	86	2	1736259	2
34.25	87	1	1725253	2
34.25	87	3	1722639	2
35	88	1	1733770	2
35.125	89	2	1733152	2
35.125	89	2	1724729	2
35.125	89	1	1733439	2
35.625	90	1	1711844	2
35.75	90	1	1767142	2
36	91	1	1766808	2
37.125	94	2	1725407	1
37.3	95	1	1746868	2
37.5	95	1	1739944	1
37.5	95	2	1739945	1
38	97	1	1739944	1
38	97	2	1739945	2
41	104	1	1719783	1
42.5	107	2	1716570	2
43	109	1	1725603	2
43	109	1	1732880	1
44	112	1	1720131	2
44.5	113	1	1722993	2
46	117	1	1720727	1
47	119	1	1715942	2
47	119	1	1985772	2
48.5	123	1	1722523	1
51.28	130	1	1731719	2
52	132	1	1721967	1
52	132	1	1764942	2

EFFECTIVE LENGTH		PER SET	PART NUMBER	TYPE
(Inches)	cm			
53	135	1	1764942	1
62	157	1	1722344	1
63.5	161	1	1719731	1
63.62	161	1	1736248	1
64.62	164	1	1738496	2
65	167	1	1722238	2
65	167	1	1738496	2
65.62	167	1	1738511	2
66.62	423	1	1749709	2
67.5	171	1	1724035	1 & 4
68.25	173	1	1763173	2
70.3	179	1	1716307	1
70.69	180	1	1741135	2
74	188	1	1762820	2
75.43	192	1	1724148	2
77	196	1	1755639	1
84	213	1	1764112	1
84	213	1	1756725	2
85	216	1	1716557	2
90.1	229	1	1743519	2
96.3	245	1	1742938	2
105.12	267	1	1754702	2
130	331	1	1718653	2

CROSS SECTION 5L

EFFECTIVE LENGTH		PER SET	PART NUMBER	TYPE
(Inches)	cm			
29	74	1	97133	1
32.25	82	1	1816023	2
34.25	87	1	1720718	1
35	89	1	1816410	1
35	89	1	W5L350	1
35.25	90	1	1722074	1
35.62	90	1	1711844	1
37.70	96	1	1762636	2
43	109	1	1715740	2
44	112	1	1860801	2
44.25	112	1	1722095	2
117	297	1	1860810	2

1 - Raw Edge (cut)

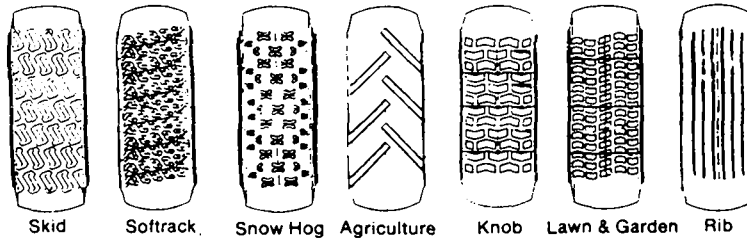
2 - Wrapped

3 - Flat

4 - Cog

The effective length of a V-Belt cannot be accurately measured by using a tape or other straight measuring tool. A special belt measuring device must be used. Effective length is not necessarily the same as outside length.

TIRE, CHAIN AND TUBE PART NUMBERS



Tires			Corresponding Chain		Corresponding Tube	
SIZE	PART NUMBER	TREAD STYLE	SIZE	PART NUMBER	SIZE	PART NUMBER
4.10/3.50-4	1755828	Snow Hog	4.10 x 3.50-4	1715672	4.10 x 3.50-4	1724156
4.10/3.50-4	1750794	Lawn & Garden	4.10 x 3.50-4	1750823	4.10 x 3.50-4	1724156
4.10/3.50-4	1724157	Knob	4.10 x 3.50-4	1750823	4.10 x 3.50-4	1724156
4.10/3.50-6	1725299	Knob	4.10 x 3.50-6	1725381	4.10 x 3.50-6	1707999
4.10/3.50-6	1755827	Snow Hog	4.10 x 3.50-6	1756277	4.10 x 3.50-6	1707999
4.80/4.00-8	1727902	Lawn & Garden	4.80 x 4.00-8	1715616	4.80 x 4.00-8	1724151
4.80/4.00-8	1755826	Snow Hog	4.80 x 4.00-8	1756278	4.80 x 4.00-8	1724151
5.70/5.00-8	1719153	Rib	N/A	N/A	4.80 x 4.00-8	1724151
13 x 5.00-6	1725302	Knob	13 x 5.00-6	1725382	4.10 x 3.50-6	1707999
13 x 5.00-6	1813758	Lawn & Garden	13 x 5.00-6	1725382	4.10 x 3.50-6	1707999
13 x 5.00-6	1732469	Softrack	13 x 5.00-6	1725382	4.10 x 3.50-6	1707999
13 x 6.50-6	1725305	Knob	13 x 6.50-6	1725383	4.10 x 3.50-6	1707999
15 x 6.00-6	1750354	Skid				
16 x 6.50-8	1755825	Snow Hog	16 x 6.50-8	1756279	16 x 6.50	1735720
16 x 6.50-8	1726307	Lawn & Garden	16 x 6.50-8	1716185	16 x 6.50	1735720
16 x 6.50-8	1732957	Rib	16 x 6.50-8	1716185	16 x 6.50	1735720
16 x 6.50-8	1732927	Softrack	16 x 6.50-8	1716185	16 x 6.50	1735720
16 x 6.50-8	1750353	Skid	16 x 6.50-8	1716185	16 x 6.50	1735720
16 x 6.50-8	1813208	Lawn & Garden	16 x 6.50-8	1716185	16 x 6.50	1735720
16 x 7.50-8	1732467	Softrack	16 x 7.50-8	1723180	16 x 6.50	1735720
16 x 7.50-8	1742388	Lawn & Garden	N/A	N/A	N/A	N/A
18 x 8.50-8	1732925	Softrack	18 x 8.50-8	1738417	16 x 6.50	1735720
18 x 8.50-8	1734851	Rib	18 x 8.50-8	1738417	16 x 6.50	1735720
18 x 9.50-8	1737319	Softrack	18 x 9.50-8	1738418	N/A	N/A
20 x 8.00-8	1762250	Softrack	20 x 8.00-10 (1)	1745130	N/A	N/A
20 x 8.00-10	1720164	Lawn & Garden	20 x 8.00-10	1745130	N/A	N/A
20 x 8.00-10	1742466	Softrack	20 x 8.00-10	1745130	16 x 6.50	1735720
20 x 8.00-10	1750352	Skid	20 x 8.00-10	1745130	N/A	N/A
20 x 8.50-10	1820143	Softrack	20 x 8.50-10	1745130	N/A	1701475
22 x 7.50-12	1820390	Softrack	22 x 7.50-12	1863382	N/A	N/A
23 x 8.50-12	1716971	Agriculture	N/A	N/A	6 x 12	1701475
23 x 8.50-12	1727901	Lawn & Garden	23 x 8.50-12	1716190	6 x 12	1701475
23 x 8.50-12	1733081	Softrack	23 x 8.50-12	1716190	6 x 12	1701475
23 x 9.50-12	1728656	Lawn & Garden	23 x 10.50-12	1721585	6 x 12	1701475
23 x 10.50-12	1723199	Agriculture	N/A	N/A	6 x 12	1701475
23 x 10.50-12	1732926	Softrack	23 x 10.50-12	1721585	6 x 12	1701475
26 x 12-12	1718298	Agriculture	N/A	N/A	26 x 12.00-12	1734132
26 x 12-12	1732924	Softrack	26 x 12-12	1718284	26 x 12.00-12	1734132
27 x 8.50-15	1718243	Agriculture	N/A	N/A	N/A	N/A
27 x 8.50-15	1717204	Lawn & Garden	N/A	N/A	N/A	N/A

(1) Remove a cross link

N/A - Not available

PEERLESS TRANSMISSIONS AND DIFFERENTIALS

SKU/ Model	Peerless Model	Service No.	SKU/ Model	Peerless Model	Service No.
Chipper/Vac			Tractors Cont'd.		
All	9000-001/002 9000-003	794543A 794575	1113 (LT11) (01) (02)	673 601-004	794173 None
Snowthrowers			1160 (G11XL) (01) (02) (03)	2341 2346 2350	None 794320 794320
5210/R/RS 42000	700-005 700-005	None None	(RH Gearbox)	3345-P91	794251
Riding Mowers			1261 (G12XL) & 1461 (G14XL) (01) (02)	2346 2350	794320 794320
528/628	730 100-012	794259 *794258	(RH Gearbox)	3488-P91	794251
(Diff.)	503	794115	1463 (1400G) (01 & 02) (03)	2350 2355	794320 794320
728	503	794115	(RH Gearbox)	3488-P91	794251
828/829 (01) (02)	521 730	None 794259	1467 (1402G) (01 & 02) (RH Gearbox)	2355 3488-P91	794320 794251
830/831	100-012	*794258	1468 (1402G) (01) (RH Gearbox)	2344 3488-P91	794320 794251
05 thru 09 (Diff.)	730	794259	1661 (G16XL) (01) (02 & 03)	2346 2350	794320 794320
1130/1134/1136	100-012	*794258	(RH Gearbox)	3488-P91	794251
(Diff.)	730 & 730A	794259	1662 (G16XT) (RH Gearbox)	2350 3488-P91	794320 794251
2027/2028/2030/2036/2136	700-053	794561	1667 (1600G) (01 & 02) (03 & 04)	2350 2355	794320 794320
13000/13001/13003/13005			(RH Gearbox)	3488-P91	794251
Frame/Rear Steer			2016G (G16YT) 3010G (ST110) 3011G (ST110) (01) (02 & 03)	801-006 920-011A 801-018 801-018C	794309A 794455 794365 794365
933 (01) (Diff.)	781 100-019	794378 794377	3011H (ST110) (01) 3012G (ST125G) (01 & 02)	1327 801-018C	794425 794365
(02)	781A	794378	3012H (ST124H) (01 & 02)	1327 1327C	794425 794425
(Diff.)	100-056	None	3014H (HP14) (01) 3016G (ST160) (01) (02 thru 04)	801-018 801-018C	794365 794365
936	781A	794378	3016H (ST160) (01 thru 04)	1327	794425
(Diff.)	100-056	None	3018G (ST180) (01) 3018H (ST180) (01)	801-018C 1327C	794365 794425
940	710A	794200	3112G (ST120) (01) 3114G/R (ST140) (01)	801-018C 801-018C	794365 794365
	751	794322	3114G (ST120) (01) 3114H (ST140) (01)	801-018C 1327C	794365 794425
942 (02) (03)	751 758A	794322 794323	3118G (GT180) (01) 3211G (ST110) (01) 3212G/R (ST120) (01 & 02) (03) (04)**	2358 842 920-011 920-011A 930-023	None None 794455 794455 794455A
(Diff.)	100-010	794319			
943	824	794396			
Tractors					
160/161/164/165 (770)	1207	None			
166 (775)	1301	None			
510	623	794173			
610/613 (01 thru 03) (04)	623 623A	794173 794173			
730/733	1207	None			
736	1301	None			
812 (LT8) (01) (02)	673 601-004	794263 None			
813 (01) (02 & 03)	623 623A	794173 794173			
813 (G8) (04 & 05) (06 thru 08)	623A 623B	794173 794173			
814 (LT8E) (01) (02)	673 601-004	794173 None			
1011G (G11LT) 1011H (H11LT)	801-009 1315	794309 None			
1060 (G11XL) (01) (02) (RH Gearbox)	2341 2346 3345-P91	None 794320 794251			

*Order axles 774440 & 774441 when replacing. **920-011A S/N 0300101-0400300, 930-028 S/N 0400301 & Later.

PEERLESS TRANSMISSIONS AND DIFFERENTIALS (CONT'D)

SKU/ Model	Peerless Model	Service No.
Tractors Cont'd.		
3212H (ST120) (01)	1327C	794425
3214G/R (ST140) (01)	801-018C	794365
3312GR/S	920-011A	794455
5017G (1700) (01 & 02)	2355	794320
(RH Gearbox)	3890-P91	794305
13011	930-023	794455A
13023 (ST120)	930-023	794455A
13025	930-023	794455A
13026	930-023	794455A
13034	930-023	794455A
13041	930-023	794455A
13053	820-026	
13054	820-026	
13058	930	794455A
13059	1800 (Hydro)	794553
13072	930	79445A
13073	1800 (Hydro)	794553

MISCELLANEOUS PART NUMBERS

BOLENS

PAINT

1734846	Red (Bolens)	13 oz.	Spray
1735221	Beige	13 oz.	Spray
1735222	Black	13 oz.	Spray
1754182	AJ Black	13 oz.	Spray
1735223	White	13 oz.	Spray
1725796	White	1 qt.	
1742379	Light Green	13 oz.	Spray
1736796	Dark Green.....	13 oz.	Spray
1740960	Dark Green.....	1 qt.	
1759591	W-W Green	13 oz.	Spray
1860985	Diesel Black	13 oz.	Spray
1862177	Diesel White	13 oz.	Spray
1902815	Green	13 oz.	Spray

LUBRICANTS

1719650	Hydrostatic Oil (ATF)..	1 Gal.
1738157	Transmission/Hydraulic Oil (Benzoil)	1 Gal.
1768598	20w Oil	1 Gal.

WALK BEHIND MOWERS

1733251	Charger
1761015	Battery Kit (Panasonic w/bracket)
1731454	Exhaust Deflector, Tec. 4 HP
1731455	Exhaust Deflector, Tec. 5 HP
1750527	Exhaust Deflector, B & S 4 HP
1750527	Exhaust Deflector, B & S 3-1/2 HP
1759269	Mulching Mower Grass Bag
1731985	Mulching Mower Leaf Bag
1721482	18" Mulching Mower Blade
1738342	20" Mulching Mower Blade (Old Model)
1760020	20" Mulching Mower Blade (Current Dk. Gr. Models)
1893850	22" Mulching Mower Blade (Old Model)
1755990	22" Mulching Mower Blade (Current Dk. Gr. Models)
1731148	22" Mulching Mower High Lift Blade
1751965	Combo Mower High Lift Blade
1752039	BBC Combo Mower High Lift Blade
1743694	Plastic Sleeve for Mulching Mower Rear Bag Kit (Needs 8, 1744355 pins)
1731394	Mulching Mower Curved Weld Pin, 11/32 Dia. x 1-1/2" Lg. w/Hole.
1731396	Mulching Mower Flat Hd. Weld Pin, 3/8 Dia. x 1" Lg. w/Hole
1725701	Mulching Mower Flat Hd. Weld Pin, 3/8 Dia. x 5/8" Lg. w/No Hole

RIDING MOWERS

1753096	28" High Lift Blade
1730315	28" Mower/Bagger Plate
1763440	28" Spindle Assy.
1750576	30" H.D. Spindle Assy.

1758452	Frame Stiffener
1756315	Adjustable Links
1750880	Differential Assy. (Square Type)

TRACTORS & ATTACHMENTS

1748142	Decal Kit-Used on all older tractors. Included are two side hood decals ("Bolens") one front hood decal, and a mower safety decal.
1726435	G.E. Headlights - Spade Terminal
1185360	Eaton Model 12 Control Shaft O-ring
1724388	Eaton Model 12 Shuttle Valve
1746256	Telescoping Driveshaft "Q" Series
1740006	Telescoping Driveshaft "HT" Series
1726213	Repair Kit, Hydraulic Valve (X Series Medium Frame Tractors) (2 Req.)
1728080	.015 Shim for HT20 Rear Axle
1738231	Shaft Kit for Right Angle Drive on Gear XL's
1737386	2000 PSI Pressure Gauge Kit
1740023	Mower Mule Drive Assy. f/Medium Frame Tractor
1744918	Gearbox Assy. for 5000, 5100 QT Series Mowers
1733655	Gearbox Assy. (without Mounting Bracket) for 38" or 42" Tube Frame Mowers.
NLA	Gearbox Assy. for 18538 Snowthrower
1718650	Gearbox Assy. for 18110 & 19212 Mowers (19212 Also requires 1730597 shaft)
1743516	30A Fuse for ST Tractors
1765976	Wheel Weight "J" Bolts
1760225	Dampening Ring (1467, 1468 brake)
1726450	Hydro Oil Filter

BATTERIES

1752840	LT, with gas tank in front
1743999	Rear Engine Rider self charging & LT, with gas tank in rear.
1760099	XL, 1700, 1900 & HT
Buy Loc	2289, 2288, HDT 1000 (80 Amp)
1752840	5100, ST Series, Med Frame

OTHER

1735625	Auger Shear Bolts - Walk Behind Snowthrower.
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MISCELLANEOUS PART NUMBERS

TROY-BILT

PAINT

1900706	Red (f/Powder Paint)	13 oz. Spray
1900924	Black.....	13 oz. Spray
1765811	Gray.....	13 oz. Spray

LUBRICANTS

1719650	Hydrostatic Oil (ATF)	1 Gal.
1738157	Transmission/Hydraulic Oil (Benzoil)	1 Gal.
1360A	SAE 140 Gear Oil GL-4	2 qt.
1901964	SAE 140 Gear Oil GL-4	1 qt.
1768598	20 W Oil.....	1 Gal.

WALK BEHIND MOWERS

1733251	Charger
1755565	Drive Belt
1732215	Exhaust Deflector, B & S 4HP
1732216	Exhaust Deflector, B & S 3-1/2HP
1731986	Mulching Mower Grass Bag
1760020	20" Mulching Mower Blade
1755990	22" Mulching Mower Blade

BRUSHCUTTER

H212093	Monofilament Head, Two-Line, Complete
H212090	Blade, Tri-Kut® 8"
H212091	Blade, Brush 9"

WALKING SNOWTHROWERS

1735625	Auger Shear Bolts
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SPRAYERS

11402	Battery Charger
10833	Measuring Cup, 8 oz.
W33500079	Inline Strainer, 40 mesh

TRACTORS & ATTACHMENTS

1726213	Repair Kit, Hydraulic Valve Medium Frame Tractors (2 Req.)
1737386	2000 PSI Pressure Gauge Kit
1740023	Mower Mule Drive Assy f/Medium Frame Tractor
1744918	Gearbox Assy. for 50048R & 14030 Mowers
1765976	Wheel Weight "J" Bolts

BATTERIES

9092B	Tomahawk, Horse
96512	Econo, Pony
9234	Junior
1756550	Mulching Mower
1752840	5000/5100, ST Series, 13000 Series & Med Frame
10815	Sprayer

MISCELLANEOUS PRODUCTS

1806	Tiller Bearing/Seal Installation Kit Complete
11523	Tamper - Junior Tomahawk
11524	Tamper - Tomahawk I, II & III, Super Tomahawk I, II, III, IV & V
11525	Tamper - Tomahawk IV & V, Super Tomahawk VI & VII
11593	Gloves
1756954	Safety Goggles, Soft-Sided, Universal Fit
1763008	Tamper - 47024 & 47026

SERVICE BULLETINS LISTED BY SUBJECT

BOLENS

WARRANTY

<u>NUMBER</u>	<u>SUBJECT</u>
186	Delco-Remy Warranty and Service Parts
311	Owner Registration
311C	Magnuson-Moss Warranty Act (U.S. only)
313	Owner Registration
344	6888 Warranty Policy
346B	New Warranty Policy - QT17, HT23 and Diesels
365	New 3 Year Limited Non-Commercial Policy
365 (Supp.)	New 3 Year Limited Non-Commercial Policy

MISCELLANEOUS

316	Resistor Spark Plug Chart
324	Parts Shortage Procedure
348	Use of Gasohol and Unleaded Fuel

WALKING MOWERS

8545, 9545	262	Pre-Delivery Instructions for Wiring
8554, 8555	351	Vent Hole for Carburetor
8554, 9644	306	Drive Control Bar/Interlock Pre-Delivery Check
8555	349	Incorrect Wiring Harness
8661, 8668	335 Rev.	Trouble-Shooting Drive System
Electric Start Mowers	307	Change from Delco to G.E. Batteries
General	312	Primer Kit for Tecumseh Automatic Carburetors
8364	367	Blade/Brake/Clutch Installation
Eliminator Plus	368	Drive Cable Replacement Kit
Eliminator Plus	371	Belt Roll-Over
Eliminator Plus	372	General Updating Procedure
1990 22" Mulching Mowers	379	Single Height Adjuster
1990 22" Mulching Mowers	380	Briggs & Stratton Fuel Tanks

MULCHER/CHIPPERS

47018	383	Belt Idler Spring
47018	384	Chute Failure

TILLERS

2135	264 Rev.	Obtaining Positive Neutral
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SNOWTHROWERS

225, 350, 500	342	Gas Caps, Primer Bulb and Line
	343	Scraper Bar and Hardware
225, 350, 500 (-02's)	355	Engine Pulley Alignment
350	339	Instrument Panel Bracket
350, 350E	338	Governor Arm/Heat Shield Contact
350, 500	336	Engine Oil Fill
500, 500E	346	Elimination of Top Louver
524, 625, 826	314	Auger Drive Belt Brake Pre-Delivery Check
524, 724, 826, 1032	329	Snowthrower Shield #1738068
524, 726, 832	219	Belt Damage caused by Engine Sheave

SERVICE BULLETINS LISTED BY SUBJECT (CONT'D)

BOLENS

	<u>NUMBER</u>	<u>SUBJECT</u>
<u>SNOWTHROWERS (Cont'd)</u>		
	220	Check Grips, Chute Control and Electric Start Kit
	221	Drive Extension Spring Breakage
726, 832	246	Procedure for Tightening Aluminum Drive Disk
	251	Installation of Chute Control Crank
826-06, 1026-04, 1032-04	359	Tapered Drive Pin Replacement
1990 Models	378	Drive Levers
824A & 1026	385	Drive Levers & Drift Slicers
<u>RIDING MOWERS/FRAME STEER</u>		
528, 830, 831	328	Steering Rod/Tie Rod Assembly
728	205	Front Wheel Alignment, Toe-In
	212	Drive Belt Adjustment
	216	Transmission and Drive Belt Maintenance Tips
	245	Wear at Steering Shaft Bushing
828, 829	290	Recall, Replace Rear Axle Assembly
	309	Follow-Up to Axle Replacement Recall
	294	Ground Drive Belt Slippage
829	258	Insufficient Ground Lead for Starting circuit
	296	Dust Cover Breakage on Electric Starters
830, 831	356	Mower Leveling
	353	Battery Holddown
940	352	Differential Conversion
940, 942	363	Steering Kit #1813600
942	357	Pre-Delivery Set-Up Instructions
	360	15570 Mower Height Adj. Handles
2028	374	Idler Arm Kit
2027, 2028, Export	376	Traction Drive Belt Interference
<u>SUBURBAN SERIES TRACTORS</u>		
3011G, 3016G	364	Recall for Brake Pivot Nut
<u>SMALL FRAME (STAMPED) TRACTORS</u>		
812, 814, 1113	331	Seat Activated PTO Switch
	341	Steering Support with Stops
813	203	Locknut on Brake Assembly
	326	Axle Shaft Retaining Ring Installation (Type 08 Models)
	361	15101, 32" Mower Rear Lift Stiffener
<u>TUBE FRAME TRACTORS</u>		
800, 850, 900, 1000, 1050	235	Plastic Replacement Gas Tank
1053, 1054, 1220, 1225, 1253		
1254, 1257		
1054, 1254, 1256, 1556	197 Rev.	Frame Reinforcement
1225, 1256, 1257	170	Hydrostatic Control Arm Removal and Replacement
1256, 1556, 1656	236	Replacement Brake Rod, more Positive Braking
1453, 1656	317	Starter-Solenoid Lead Replacement

SERVICE BULLETINS LISTED BY SUBJECT (CONT'D)

BOLENS

	<u>NUMBER</u>	<u>SUBJECT</u>
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MEDIUM FRAME TRACTORS

1458	318	Procedure to Improve Ground Circuit
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5000 SERIES TRACTORS

5018H, 5020H	375	Throttle Cables
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Q SERIES & 5000 SERIES TRACTORS

1660, 1666	293	Hair-Line Crack in Rear Axles
1666	227	Fuel Line Clamp Kit
	240	Changes in Seat Spring
	247	19250 Push Arm, Bell Crank Information
	287	Air Cleaner Breather Maintenance
	300	Driveshaft Vibration

LARGE FRAME TRACTORS

1250, 1455, 1476, 1886	208	Driveshaft Vibration and Replacement Parts
1250, 1455, 1476, 1477, 1886	188 Rev.	Travel Pedal Dampner Adjustment
1886	207	Engine Driveshaft Adjustment
1886, 2086	242	Oil Pressure Readjustment
1886S-05-06, 2086, 2087, 2389	347	Telescoping Driveshaft
2086, 2087	249	Engine Pulse Pump Relocation
2087	248	Install Baffle Kit between Gas Tank and Muffler
	267A	Recall to shorten Pulse Pump/Carburetor Fuel Line
	268	Shorten Pulse Line between Pump and Engine Breather
	293	Hair-Line Crack in Rear Axles
2289	346A	General Engine Information
	350	Inadequate Engine Ground
2389S-02	366	Power Steering Ball Joint, Hydraulic Hose Replacement
		New Ball Joint Interference with 48" Snowthrower Installation

TRACTOR ATTACHMENTS

1948	345	Installation of Nylon Washer on Chute Control
15101-07	361	Installation of Reinforcement Hitch Brackets
15104	340	Drive Pulley Alignment
18025, 18090, 18093	231	Chain Drive Tiller Interchangeability
18071, 18423	275	Servicing Mower Spindles
18093, 18618, 19230	270 Rev.	Non-Interchangeability of Tine Shafts and Hubs
18309	325	Alignment of PTO and Engine Sheaves
18335	333	Incorrect Gage Wheels
18722	320	Installation on 1055 Tractors
19210	332	Lift Link Kit
19212	330	Mower Hanger Modification to Improve Braking
Cozy Cab	244	Carbon Monoxide Tests and Baffle Kit
	277	Installation on Large Frame Tractors
Cozy & Original Cabs	337	Steering Wheel Interference
19211, 50048S, 50048R	362	PTO Driveshaft Length
50042, 50048, 50060	373	Lift Chains
34500 & 34501	381	1763632 GRS Gage Wheel Kit
14011, 30912, 30917, 34501	382	Double "D" Pulley Kit f/42" & 48" Mowers
14026 48" Mower	386	PowerPacker Plus & GRS Fit-Up
31038 & 14005 Snowthrower	387	Drive Belt Failure
14051, 14052, 14060	391	Drive Belt Failure

SERVICE BULLETINS LISTED BY SUBJECT (CONT'D)
BOLENS

<u>HYDROSTATICS</u>	<u>NUMBER</u>	<u>SUBJECT</u>
<u>Eaton Model 6</u>		
166 (775), 736	200	Available Repair Parts
	334	Recommended Fluids for Hydrostatics
<u>Eaton Model 10</u>		
194 (1225), 1256, 1257	170	Control Arm Removal
1456, 1556, 1656	187	Change in Hydrostatic Oil Line
	199	Abnormal Wear to Hydraulic Cylinder Guide 1721630
	201	Available Repair Parts
	284	Identification of different Eaton Model 10 Units
	334	Recommended Fluids for Hydrostatics
<u>Eaton Model 11</u>		
1058, 1458, 1658	334	Recommended Fluids for Hydrostatics
1666-05 & up, 2389		
Service Parts	358	Service Parts availability at Bolens
<u>Eaton Model 12</u>		
197 (1250), 198 (1455)	143	Change from Straight to Tapered Control Shaft
1476, 1477, 1886	144	Forward-Reverse Valve Cap Change
	168	Trouble-Shooting Check List
	334	Recommended Fluids for Hydrostatics
<u>Sundstrand</u>		
1660, 1666-01-04	241	Charge Pressure Relief Poppet Squeal
1886S, 2086, 2087	260	Transmission Noise, Output Shaft Bearing
	271	Charge Pump Change, Ball Bearings to Needle Bearings
	274	Core Credit Termination
	334	Recommended Fluids for Hydrostatics

SERVICE BULLETINS LISTED BY SUBJECT (CONT'D) **TROY-BILT**

	<u>NUMBER</u>	<u>SUBJECT</u>
<u>WARRANTY</u>		
None		
<u>MISCELLANEOUS</u>		
	316	Resistor spark plug chart
	324	Parts shortage procedure
	348	Use of gasohol and unleaded fuel
<u>WALKING MOWERS</u>		
Brushcutter	TB6-20-90 Vol. 1/6 & 1/7	Tecumseh Gas Cap
1990 22" Mulching Mowers	379	Single Height Adjuster
1990 22" Mulching Mowers	380	Briggs & Stratton Fuel Tanks
1994 21" Mulching Mowers	388	Drive Slippage
1994 High Wheel & Wide Cut	389	Drive Belt Failure
1994 High Wheel & Wide Cut	390	Plastic clogged blade pulley
1994 High Wheel & Wide Cut	391	Mower PTO Belt Failure
1994 High Wheel & Wide Cut	392	PTO Belt Failure
1994 21" Mulching Mowers	393	Drive Slippage
34021, 34311, 34313	397	Drive Slippage
34311, 34313	400	BBC Controls
34022, 34023, 34311	402	Speed Control Cable
<u>CHIPPER/SHREDDERS</u>		
Jr. Tomahawk	T101	Service Door
15016 Super Tomahawk	T102	Switch Kit
47024	383	Belt Idler Spring
47024, 47026	384	Chute Failure
47024, 47026	401	Chute Failure
<u>CHIPPER/VACS</u>		
47021, 47031	398	Bag Hold Down Kit
<u>TILLERS</u>		
Small Frame	TB6-20-90	Transmission Leaks
Cultivator	TB6-20-90 Vol 1/6 & 1/7	Tecumseh Gas Cap
PTO Horse	T103	Bearing Failure
Horse Bumper	399	
<u>SNOWTHROWERS</u>		
1990 Models	378	Drive Levers
42010 & 42012	385	Drive Levers & Drift Slicers
<u>SUBURBAN SERIES TRACTORS</u>		
None		
<u>GTX SERIES TRACTORS</u>		
13060 & 13002	395	Loss of Power Steering & Hydraulics
<u>TRACTOR ATTACHMENTS</u>		
50048R	362	PTO Driveshaft Length
34500 & 34501	381	1763632 GRS Gauge Wheel Kit
14011, 30912, 30917, 34501	382	Double "D" Pulley Kit f/42" & 48" Mower
14026 48" Mower	386	PowerPacker Plus & GRS Fit-Up
31038R/14005 Snowthrower	387	Drive Belt Failure
14051, 14052, 14060	391	Drive Belt Failure
14037/14039 Snowthrower	396	Fit up to LT & G

SERVICE BULLETINS (CONT'D)

BOLENS DIESEL

	<u>NUMBER</u>	<u>SUBJECT</u>
<u>TRACTORS</u>		
TX1300/1500	D6	Tractor Lubrication
TX1502/1504/1704	D7	PTO Kit, Model 1308 Installation
TX1502/1504/1704	D8	Product Information (Clutch Pedal Cutoff, 3-Point Hitch Attachments, Overrunning Clutch, Implement Driveshaft Lubrication, Overrunning Clutch for Rear Attachments, Incorrect Valve Lash Spec.)
TX1502/1504/1704	D10	PTO Overrunning Clutch
<u>ATTACHMENTS</u>		
1308 PTO	D1	Clutch Lever Bracket
1308 PTO	D2	PTO Shaft Slippage with 1330 Snowthrower
1326 Hyd. Kit	D3	Hydraulic Lift Cylinder Lowering Difficulty Weld Nuts on Bumper Cold Weather Hydraulic Fluids
1326 Hyd. Kit	D4	Increasing the Hydraulic Lift
1349 Mower	D5	Incorrect Assembly of Linkage
1308 PTO	D9	Revision to Front Bumper on TX 3 Cylinder for Model 13087 PTO
1704H	D11	Attachment Installation
Backhoe	D12	Mounting 17385 and 17405 to 19HP, 24HP, 2702 and 2704
17411 Loader	D13	Reinforcement Kit for Loaders on 2704

PRODUCT BULLETINS

BOLENS DIESEL

	<u>NUMBER</u>	<u>SUBJECT</u>
<u>PRODUCT</u>		
1400/1405	D3	Dozer Blades Replaced by Model 1385
Loaders	D4	Model 1517 & 1924 Front End Loader Specifications
Power Steering	D5	Model 1910, 1910F, 2420 & 2420F Power Steering availability
1349 Mower	D6	Model 1349 Replaced by Model 17350
Tires	D7	Turf Tires for 29HP Tractors
17377 Snowthrower	D8	Snowthrower for TX 3 Cylinder Tractors
17411 Loader	83	Front End Loader for 27 HP Tractors
TX Loader	84	The addition of 17353 Adapter Kit to Model 1517 Loader to TX (3 Cylinder) Tractors
17385 Backhoe	85	Backhoe Mounting Kit
19705 Cab	93	TX Tractors

NEWS LETTERS LISTED BY SUBJECT BOLENS DIESEL

<u>TRACTORS</u>	<u>DATE</u>	<u>SUBJECT</u>
All	12/21/83	Cold Weather Starting Tips
All	1/17/84	Warranty
All	5/11/84	Metric Tire Conversions
All Models	5/11/84	Replacement Oil for Diesel Tractor Hydraulic System
21 & 27 HP	5/11/84	Engine Block Heaters
1502/04 & 1704	1/23/85	Diesel Tractor Replacement Decals
1502/04 & 1704	1/24/86	Installation of 18051 Wheel Weights to 17005 Turf Tires
2702/04	2/22/88	Fuel Filter Specifications
1502/04 & 1704	5/13/92	Diesel Engine Oil Filter

ATTACHMENTS

17367 Lift Kit	1/17/84	Installation on TX1300/1500
Wheel Weights	5/11/84	2102/2104
Engine Block Heaters	5/11/84	21 & 27 HP
17660 Mower	4/24/85	Gear Case
Wheel Weights & Tires	1/24/86	Information

NEWS LETTERS LISTED BY SUBJECT BOLENS

<u>WARRANTY</u>	<u>DATE</u>	<u>SUBJECT</u>
Diesel Tractors	1/17/84	Warranty Procedure
Claims	5/13/92	Procedure

<u>MISCELLANEOUS</u>	<u>DATE</u>	<u>SUBJECT</u>
Engines & Transmissions	3/14/83	Parts
Paint	5/11/84	Paint Availability
1721620 Seal Kit	1/23/85	Hydraulic Control Valve Seal Kit
Diesel Paint	1/23/85	Tractor White Paint availability
Kohler	1/24/86	Engine Service Replacements
Parts Plating	4/12/89	DI-Chromate Plating
Hydraulic Valve	5/15/91	Valve Repair Kit
Microfiche	5/13/92	Microfiche Mailing
Electric Clutch	5/7/93	Break-In Procedure

NEWS LETTERS LISTED BY SUBJECT (CONT'D)

BOLENS

<u>WALK BEHIND MOWERS</u>	<u>DATE</u>	<u>SUBJECT</u>
Eliminator Plus	5/17/83	Hard Covert Cover Hinge Clips
8372	5/17/83	Tecumseh Cold Weather Primer
Mulching Mowers	5/11/84	Oil Drain Procedure
Combination Mowers	4/24/85	Proper Routing of Drive Control Cables on Models 8362, 8364 and 8372
8364	1/24/86	Eliminators
		Blade Number Correction
		Wheel Hub Replacements
Battery	1/24/86	Mower Battery Test/Charging Information
Eliminator Plus	4/24/86	Transmission 1744707 unavailable
Eliminator Plus	4/24/86	Transmission Disengagement
Battery	2/18/87	Electric Start Battery
Combination Mowers	4/12/89	High & Low Speed Pulleys
Mulching Mowers	4/12/89	Cable Clamp
Combination Mowers	3/21/90	#1754076 Hardware Kit
Mulching Mowers	3/21/90	#1758427 Idler Arm/Spring Kit
Briggs & Stratton	8/31/90	Fuel Tank Recall on Quantum Engines
Briggs & Stratton	10/25/90	Fuel Tank Recall Update
Mulching Mowers	2/13/91	Height Adjuster Creep Down
Mulching Mowers	5/15/91	Replacement Engines
Mulching Mowers	5/13/92	Handle Bars
Mulching Mowers	5/7/93	Gearbox Idler Arm
<u>CHIPPER/SHREDDERS</u>		
MC Models	4/12/89	Chipper Screens
MC Models	2/13/91	Leaf Tampers
<u>SNOWTHROWERS</u>		
Mini	2/22/88	Wrap Sheet for 01 Serial Numbers
322	3/21/90	Fuel Tank Leaks
<u>RIDING MOWERS/FRAME STEER</u>		
15125	1/17/84	Mount to 942
18032 Wheel Weight	1/17/84	Mount to 942
933 Villa	1/23/85	Set-Up Instructions
Riding Mower	4/24/85	Revised Drive Train
933 Villa	4/24/85	Revised PTO Drive Belt and Steering Cable Numbers
830/831	1/24/86	Heavy Duty Blade Spindle
940 Frame Steer	1/24/86	Mower Drive Belt
8HP Riding Mower	4/24/86	Engine Mount Kit #1752453
Riding Mower	4/24/86	Front Wheel Weight Carrier
933/936 Villa	4/24/86	Set-Up Instructions
Riding Mowers	2/18/87	Rear Engine Rider Throttle Cable #1744071
Riding Mowers	2/22/88	Chain Tensioner
2028	9/8/88	Bagging Performance
Riding Mowers	4/12/89	Adjustable Links & Frame Stiffener
Riding Mowers	3/21/90	Differential Assembly
944	2/13/91	Steering Cable
Riding Mowers	7/8/92	Mower Spindle Replacement
Riding Mowers	5/7/93	PTO Cable

NEWS LETTERS LISTED BY SUBJECT (CONT'D)

BOLENS

	<u>DATE</u>	<u>SUBJECT</u>
<u>SUBURBAN SERIES TRACTORS</u>		
3011 & 3016	1/17/84	Suburban Tractor After Fire
All Models	5/11/84	Hourometer
Gear Drive	2/22/88	Drive Belt Adjustment
Early Models	9/8/88	Brake Switch Kit #1756194
All Models	4/12/89	Electric Clutch Identification
All Models	3/21/90	Lift Service Kit
All Models	5/15/91	Front Wheel Bushings
All Models	5/13/92	Tire Size & Wheel Weights
Some Models	7/8/92	Briggs & Stratton After Fire Complaints
13059	4/29/93	Peerless Hydro Inspection
13058 & 13059	5/7/93	Dash Decal
<u>MEDIUM FRAME TRACTORS</u>		
1467, 1468, 1668 & 1669	2/13/91	Brake Noise
All Models	2/13/91	Electric Clutch Parts
<u>"Q" SERIES TRACTORS</u>		
1666 (QT16)	4/12/89	ONAN Engine Bulletin #463
<u>5000/5100 SERIES TRACTORS</u>		
5019H	4/24/85	Hydraulic Oil Specifications
5117H	9/8/88	Air Filter Part Number
5117H	4/12/89	Air Filter #1756522
Dura Trac	2/13/91	Driveshaft "U" Joints
<u>LARGE FRAME TRACTORS</u>		
HT23 (2389)	5/17/83	Engine Air Filtration System
<u>TRACTOR ATTACHMENTS</u>		
Miscellaneous	3/14/83	Kits & Attachments for Tractors
Hard Cabs	3/14/83	Part Ordering Information
18114 Power Steering	5/17/83	Power Steering Kit for HT20 & HT23
18110 Mower	5/17/83	1747212 Deflector Kit
1739017 Cruise Control Kit	1/17/84	Accessory Kit for XL, XT & 5017H
17367Lift Kit	1/17/84	Hydraulic Lift Kit for TX 1300 and 1500 Diesel Tractors
17413/17414 Wheel Weights	5/11/84	For 2102/2104 and 2702/2704
30036S Mower	5/11/84	Shim Plates
30902 Wheel Weights	5/11/84	Tractors
50930 Cab	1/23/85	Use on QT Series Tractors
5000 Series Mowers	1/23/85	Lift Cables
19210 Mower	1/23/85	Lift Link Kit
17350 Mower	1/24/86	Lift Height Adjustment
18110 Mower	4/24/86	Gage Wheel Conversion
Bradco Trencher	10/7/86	Manufacturer
30138 Snowthrower	10/7/86	Leveling Adjustment
31036S Mower	10/7/86	Lift System
1502 & 1704	10/7/86	Wheel Weights
50048 & 17350	10/7/86	Relocate Belt Tension Springs
50146-02 Snowthrower	10/7/86	50146-02 Installation Kits

NEWS LETTERS LISTED BY SUBJECT (CONT'D)
BOLENS

	<u>DATE</u>	<u>SUBJECT</u>
<u>TRACTOR ATTACHMENTS (Cont'd)</u>		
1517 Loader	2/18/87	Mounting Loader to TX1300 and TX1500 2 Cyl. Tractors
17393/17394 Tillers	2/22/88	Driveshaft Length
PTO Driveshafts	9/8/88	Driveshaft Lengths for 3-Point Hitch Mounting
30042/30048 Mowers	9/8/88	Belt Guides
PowerPacker	4/12/89	Mounting Kit
BackPacker	4/13/91	Mounting Kit
Suburban Mowers	2/13/91	Idler & Transport Kits
60" Mower	2/13/91	Gage Wheel Kit
Snowthrower	2/13/91	Replacement Augers
GRS	5/15/91	Belt Tension
GRS	5/15/91	Horsepower Requirement
Suburban Mowers	5/15/91	Deck Lift Kit
GRS	5/13/92	GRS on 48" Deck
Suburban Mower	5/13/92	36" Deck Belt
 <u>HYDROSTATICS</u>		
Model 6, 10 & 12 Eaton	1/17/84	Parts Availability
1800 Peerless	4/29/93	Test Procedure

NEWS LETTERS LISTED BY SUBJECT
TROY-BILT

<u>WARRANTY</u>	<u>DATE</u>	<u>SUBJECT</u>
Claims	5/13/92	Procedure
<u>MISCELLANEOUS</u>		
Engines & Transmissions	3/14/83	Ordering Parts
Parts Plating	4/12/89	DI-Chromate Plating
Hydraulic Valve	5/15/91	Valve Repair Kit
Microfiche	5/13/92	Microfiche Mailing
Electric Clutch	5/7/93	Break-In Procedure
<u>WALKING MOWERS</u>		
Battery	2/18/87	Electric Start Battery
Mulching Mowers	3/21/90	#1758427 Idler Arm/Spring Kit
Briggs & Stratton	8/31/90	Fuel Tank Recall on Quantum Engines
Briggs & Stratton	10/25/90	Fuel Tank Recall Update
Mulching Mowers	2/13/91	Height Adjuster Creep Down
Mulching Mowers	5/15/91	Replacement Engines
Mulching Mowers	5/13/92	Handle Bars
Mulching Mowers	7/9/82	Height Adjustment & Maintenance
Mulching Mowers	5/7/93	Gearbox Idler Arm
<u>CHIPPER/SHREDDERS</u>		
All	5/7/93	Chipper Knife Changes
<u>SNOWTHROWERS</u>		
None		
<u>TILLERS</u>		
PTO Horse	4/29/87	Transmission Cover
Horse	5/7/93	Kohler Carburetor Baffle
Mini	5/7/93	Clutch Failure
<u>TRACTOR ATTACHMENTS</u>		
30902 Wheel Weights	5/11/84	Tractors
30138 Snowthrower	10/7/86	Leveling Adjustment
31036S Mower	10/7/86	Lift System
50146-02 Snowthrower	10/7/86	50146-02 Installation Kits
30042/30048 Mowers	9/8/88	Belt Guides
PowerPacker	4/12/89	Mount Kit
Suburban Mowers	2/13/91	Idler & Transport Kits
60" Mower	2/13/91	Gauge Wheel Kit
Snowthrower	2/13/91	Replacement Augers
GRS	5/15/91	Belt Tension
GRS	5/15/91	Horsepower Requirement
Suburban Mowers	5/15/91	Deck Lift Kit
GRS	5/13/92	GRS on 48" Deck
Suburban Mowers	5/13/92	36" Deck Belt

NEWS LETTERS LISTED BY SUBJECT (CONT'D)
TROY-BILT

<u>SUBURBAN SERIES TRACTOR</u>	<u>DATE</u>	<u>SUBJECT</u>
All Models	5/11/84	Hourmeter
Gear Drive	2/22/88	Drive Belt Adjustment
All Models	4/12/89	Electric Clutch Identification
All Models	3/21/90	Lift Service Kit
All Models	5/15/91	Front Wheel Bushings
All Models	5/13/92	Tire Size & Wheel Weights
Some Models	5/7/92	Briggs & Stratton After Fire Complaints
 <u>MEDIUM FRAME TRACTORS</u>		
1467, 1468, 1668 & 1669	2/13/91	Brake Noise
All Models	2/13/91	Electric Clutch Parts
 <u>5100 SERIES TRACTORS</u>		
Dura Trac	2/13/91	Driveshaft "U" Joints

SERVICE PACKAGES
(Refer to Troy-Bilt Fiche Card 9-3)

<u>WALK BEHIND MOWERS/MODELS</u>	<u>KIT #</u>
20" Mulching Mower - 8624/R, 8628/R	1761696
21" Mulching Mower (4HP)	1768303
21" Mulching Mower (5HP)	1768304
21" Mulching Mower (5.5HP)	1768305
22" Mulching Mower	1759336
22" Mulching Mower - 34007	1763807
High Wheel (5.5HP) 34036 & 34037	1768481
High Wheel (5.5HP) 34066, 34067, 34076 & 34077	1769844
High Wheel (8HP) 34038, 34039 & 34040	1769036
High Wheel (8HP) 34068, 34069, 34078, 34079 & 34085	1769845
Sickle Bar - All Models	1767112
Trail Blazer (3.5HP)	11615
Trail Blazer (4HP)	11540
Wide Cut (8HP) 34041, 34042 & 34044	1768482
Wide Cut (8.5HP) 34071, 34072, 34073 & 34074	1769846

SERVICE PACKAGES (CONT'D)
(Refer to Troy-Bilt Fiche Card 9-3)

ROTARY TILLERS

<u>ROTARY TILLERS</u>	<u>KIT #</u>
Speedy Hoe	11098
Mini Tiller.....	1981319
Roto-ette/Cultivator Plus	None
Tuffy	11446
Junior	1981319
Pony - Serial Number S242650 & UP	11535
Econo Horse	1901798
Horse (8HP Kohler)	10540
Horse (7 & 8HP B&S).....	11380
PTO Horse (8HP Kohler)	10540
PTO Horse (7 & 8HP B&S)	11380

CHIPPER/SHREDDERS

<u>CHIPPER/SHREDDERS</u>	<u>KIT #</u>
47028	1767319
47268	1901842
Jr. Tomahawk.....	11463
Super Tomahawk I, II, III (5HP).....	10974
(8HP).....	10975
Super Tomahawk IV, V, VI (4 & 5 HP).....	11354
Super Tomahawk V, VI (8HP).....	11311
Super Tomahawk VII, VIII (8HP I.C.)	1901802
(8HP).....	1902227
Tomahawk I.....	10974
Tomahawk II, III, IV	11354
Tomahawk V	1900931
Tomahawk VI	1901801

CHIPPER VACS

CHIPPER VACS	KIT #
4HP - 47021, 47025, 47031, 47032, 47037	1763354
4HP - 47260, 47261, 47278, 47280	1901115
4.5HP - 47035, 47040	1769675
5HP - 47271, 47272, 47282, 47283	1901153
5HP - 47291, 47292, 47294	1902651
8HP - 47286, 47287, 47288	1902416
Rural - Blade	1772231
Rural - (10HP)	1772234
(10HP Electric)	1772235
(12HP Electric)	1772238

SNOWTHROWERS

<u>SNOWTHROWERS</u>	<u>KIT #</u>
4HP	1771729
5HP	1771730
8HP	1771731
10HP	1771732

SERVICE LITERATURE

EFFECTIVE JULY 1, 1994

Each newly signed Garden Way Dealership is required to purchase any of the below listed microfiche at the time they are established. Check requested material and submit to:

GARDEN WAY INC., 102ND STREET & 9TH AVENUE, TROY, NEW YORK, 12180.

If you have any questions, please contact the Garden Way Technical Service Department at 1-800-274-5527.

NOTE: All prices are in U.S. funds. Prices may change without notice.

(Microfiche Sets consist of product parts lists, service bulletins, news letters and parts price list.)

MICROFICHE

- _____ 1. Troy-Bilt/Bolens \$60.00
(Updates provided at No Charge)
- _____ 2. Bolens Iseki Diesel \$20.00
(Updates provided at No Charge)
- _____ 3. W-W Grinder \$10.00
(Updates provided at No Charge)

PARTS PRICE LIST

- _____ 1. Computer Price Tape \$50.00
- _____ 2. Computer Price Disks
 - _____ 3.5" Disk \$20.00
 - _____ 5 1/4" Floppy \$20.00

BINDER COVER ONLY

- _____ 1. Troy-Bilt, Red - 3" Fixed Post \$11.00
- _____ 2. Bolens, Black - 3" Fixed Post \$11.00
- _____ 3. Bolens, Black - 4" Expandable to 8" \$11.00

SERVICE & REPAIR MANUALS

- _____ 1. Troy-Bilt Equipment \$35.00
(Includes the following Repair Manuals and a Binder)
 - Suburban Tractor
 - Tiller(Jr. Pony, Econo-Horse)
 - Tiller (PTO Horse)
 - Horse Tiller Transmission
 - Trailblazer Sickle Bar
 - Tomahawk Chipper/Shredder
- _____ 2. Bolens Equipment \$45.00
(Includes the following Repair Manuals and a Binder)
 - Riding Mower
 - Tube Frame Tractor
 - Medium Frame Tractor
 - Suburban Tractor
 - 5000 Series Tractor
 - DuraTrac Tractor
 - QT, QS & 1900 Tractor
 - Large Frame Tractor
 - Eaton 11 Hydro
- _____ 3. Bolens Iseki Diesel Tractors \$35.00
(Includes the following Repair Manuals and a Binder)
 - TX (1300 & 1500)
 - TX (1502, 1504 & 1704)
 - TX (1502H & 1704H)
 - TS 19, 24 & 29 HP Series
 - 2102 & 2104
 - 2702 & 2704

PLEASE SEND TO:

DEALER NAME _____ DEALER NO. _____

ADDRESS _____

CITY & STATE _____ ZIP CODE _____

WHITE (Factory)

YELLOW (Territory Manager)

PINK (Dealer)

BrentChalmers.com

Notes:

SB 400 $\frac{1}{4}$ " WASHER

$\frac{1}{8}$ " TO $\frac{3}{16}$ " FROM HOUSING

* 190369 1903670

WHEEL ARMS FOR CHIPPER
VAL PWS.

TRACTORS	1771967	10002 ARM	LT
@	177821	" "	GT
PAVING DECK			

SCOTT LIVES PH # 589-3723