

CHANDLER US31 N 51465 DE 1430
TROY TILLER



HESS BROS.
FORAKER IND.
831-4871

COLT

Manufacturing Company

MILWAUKEE, WISCONSIN, U. S. A.

COLT MANUFACTURING CO.



342 EAST WARD STREET
MILWAUKEE 7, WISCONSIN

Humboldt 1-2420

WARRANTY

We warrant each new Tractor to be free from manufacturing defects in normal service for a period of one (1) year commencing with delivery of the tractor to the original user, exclusive of engine and hydraulic components as they are warranted by the manufacturer. This warranty also covers attachments purchased.

Our obligation under this warranty is limited to the replacement of repair at a point designated by the company of such parts as shall appear to us to have been defective. We will not bear the cost of consequential labor or transportation charges in connection with replacement of defective parts unless authorized by Colt Manufacturing Company. We shall not be liable for damages or contingent liabilities.

INSTRUCTIONS FOR ORDERING REPAIR PARTS

This parts book completely identifies all parts comprising your COLT TRACTOR in three ways:

1. By part number
2. By part name
3. By appearance

The parts list contains a breakdown of the tractor into its major assemblies, sub-assemblies, and detail parts. To aid in identifying a part by appearance, each part is indexed to an illustration of the assembly of which it is a part. The first column of the parts list contains reference numbers, which serve as a cross-reference between the listed parts, and the same parts as illustrated.

INDENTATION

The indentation of a part in the "Description" column indicates the relationship of that part to the assembly of which it is a part. For example: Any part indented beneath an assembly is available either as a detail part, or as a portion of the assembly under which it is indented, unless specified "NP" (Not procurable separately).

QUANTITIES

The quantities listed are determined as follows:

1. The quantity listed for an assembly in the "No. Req'd" column indicates the number of these assemblies used per tractor.
2. The quantity listed in the "No. Req'd" column for a detail part indicates the number of these detail parts used per assembly.

INFORMATION NECESSARY FOR PROMPT SERVICE

When ordering parts, always include the following information:

1. The tractor serial number. (This number is found on the tractor dash.)
2. The tractor model number. (Model 9 1/2 or Model 7)
3. The exact quantity of detailed parts desired. Identify these parts by part number, and part description.
4. Specify the method of shipment desired. (Air express, freight, etc.)

DIRECT ALL PARTS ORDERS TO YOUR COLT TRACTOR DEALER IN YOUR AREA

I N D E X

<u>FIGURE NO.</u>	<u>DESCRIPTION</u>	<u>PAGE NO.</u>
1.	MAIN FRAME ASSEMBLY - - - - -	2
2.	MAIN FRAME COMPONENTS ASSEMBLY- - -	4
3.	HYDRAULIC DRIVE ASSEMBLY- - - - -	6
4.	COLT-A-MATIC DRIVE ASSEMBLY - - - -	8
5.	ENGINE INSTALLATION ASSEMBLY- - - -	10
6.	HYDRAULIC MOTOR ASSEMBLY- - - - -	12
7.	CONTROL VALVE ASSEMBLY- - - - -	14
8.	HYDRAULIC PUMP ASSEMBLY - - - - -	14
9.	ELECTRICAL WIRING DIAGRAM ASSEMBLY- -	16

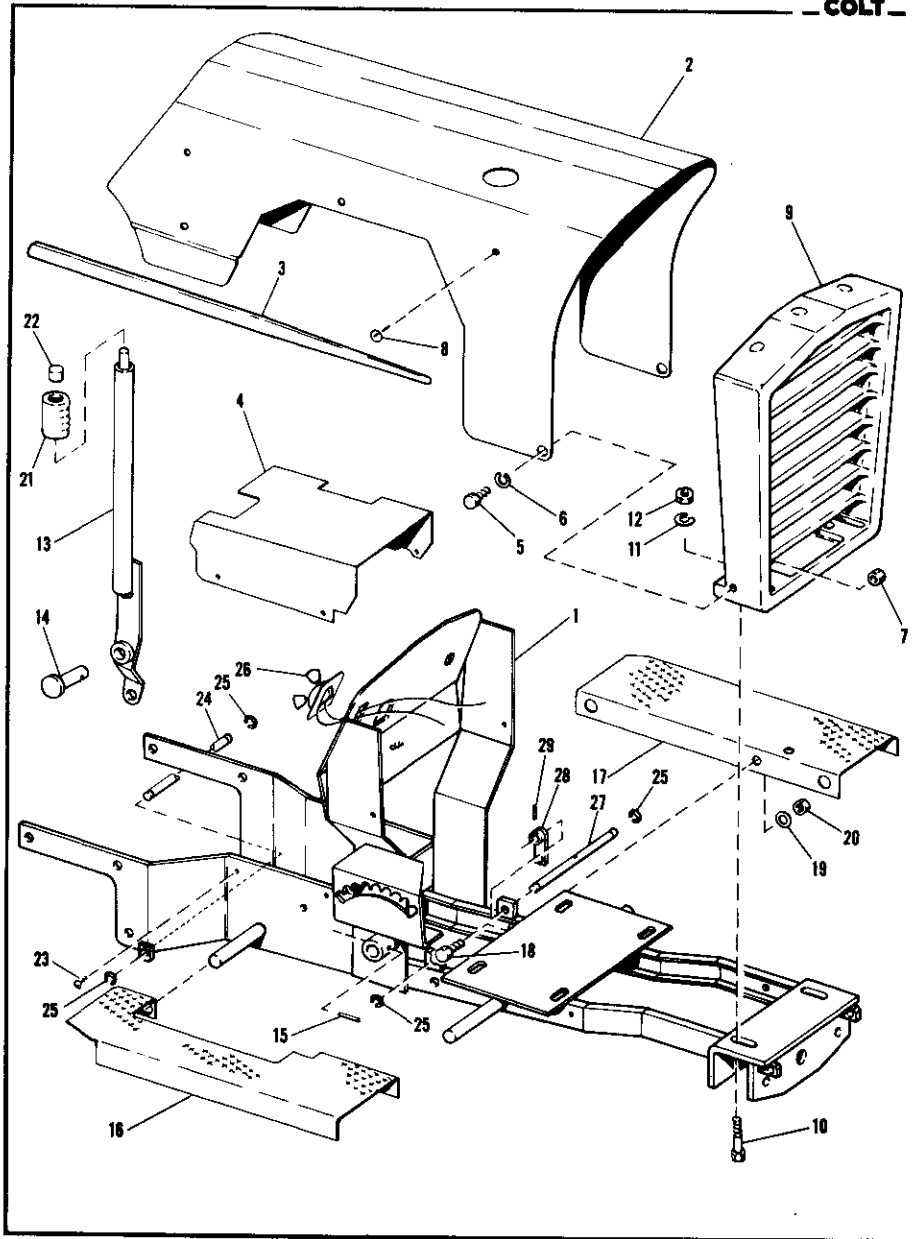


FIGURE 1. MAIN FRAME ASSEMBLY

FIGURE 1. MAIN FRAME ASSEMBLY

Ref. No.	Part No.	1	2	3	4	Description	No. Req'd
-	No Number					MAIN FRAME ASSEMBLY - - - - -	NP
1	3365 0002					. FRAME, Main (9½ hp) - - - - -	1
1*	3365 0001					. FRAME, Main (7 hp) - - - - -	1
2	4395 0501					. HOOD (Specify size of engine for proper decal) - - - - -	1
3	8210 0101					. TRIM, Chrome - R.H. and L.H. - - - - -	2
4	7177 0500					. SHROUD, Colt-a-matic drive - - - - -	1
5	2774 791					. CAPSCREW, Hex head 3/8-16 by 1-1/4 in. - - - - -	2
6	3064 470					. LOCKWASHER, 3/8 in. - - - - -	2
7	3005 021					. NUT, Hex 3/8-16 - - - - -	2
8	3171 010					. FASTENER, Chrome trim - - - - -	6
9	3790 0001					. GRILL, Tractor - - - - -	1
10	2775 322					. CAPSCREW, Hex head 1/2-13 by 2 in. - - - - -	2
11	3064 476					. LOCKWASHER, 1/2 in. - - - - -	2
12	3005 031					. NUT, Hex 1/2-13 - - - - -	2
13	2225 0501					. LEVER, Implement (push button) - - - - -	1
14	5351 0101					. PIN, Implement lever - - - - -	1
15	3385 187					. PIN, Roll - - - - -	1
16	5290 0102					. PAD, Foot - R.H. - - - - -	1
17	5290 0101					. PAD, Foot - L.H. - - - - -	1
18	2774 771					. CAPSCREW, Hex head 3/8-16 by 3/4 in. - - - - -	2
19	3064 470					. LOCKWASHER, 3/8 in. - - - - -	2
20	3005 021					. NUT, Hex 3/8-16 - - - - -	2
21	4598 950					. GRIP, Rubber - implement lever - - - - -	1
22	2320 3401					. CAP, Rubber - implement lever - - - - -	1
23	3101 572					. SCREW, Drive #10 self tapping - - - - -	4
24	6555 3642					. ROD, Attachment linkage - rear - - - - -	1
25	5435 152					. RING, Retaining - - - - -	4
26	2225 0001					. CABLE CONTROL ASSEM, Throttle and choke - - - - -	1
27	6555 3321					. ROD, Attachment linkage - center - - - - -	1
28	1127 0337					. ARM, Attachment linkage lever - - - - -	1
29	3393 240					. PIN, Drive 1/4 by 1-1/4 in. - - - - -	1
						* Not illustrated	

COLT

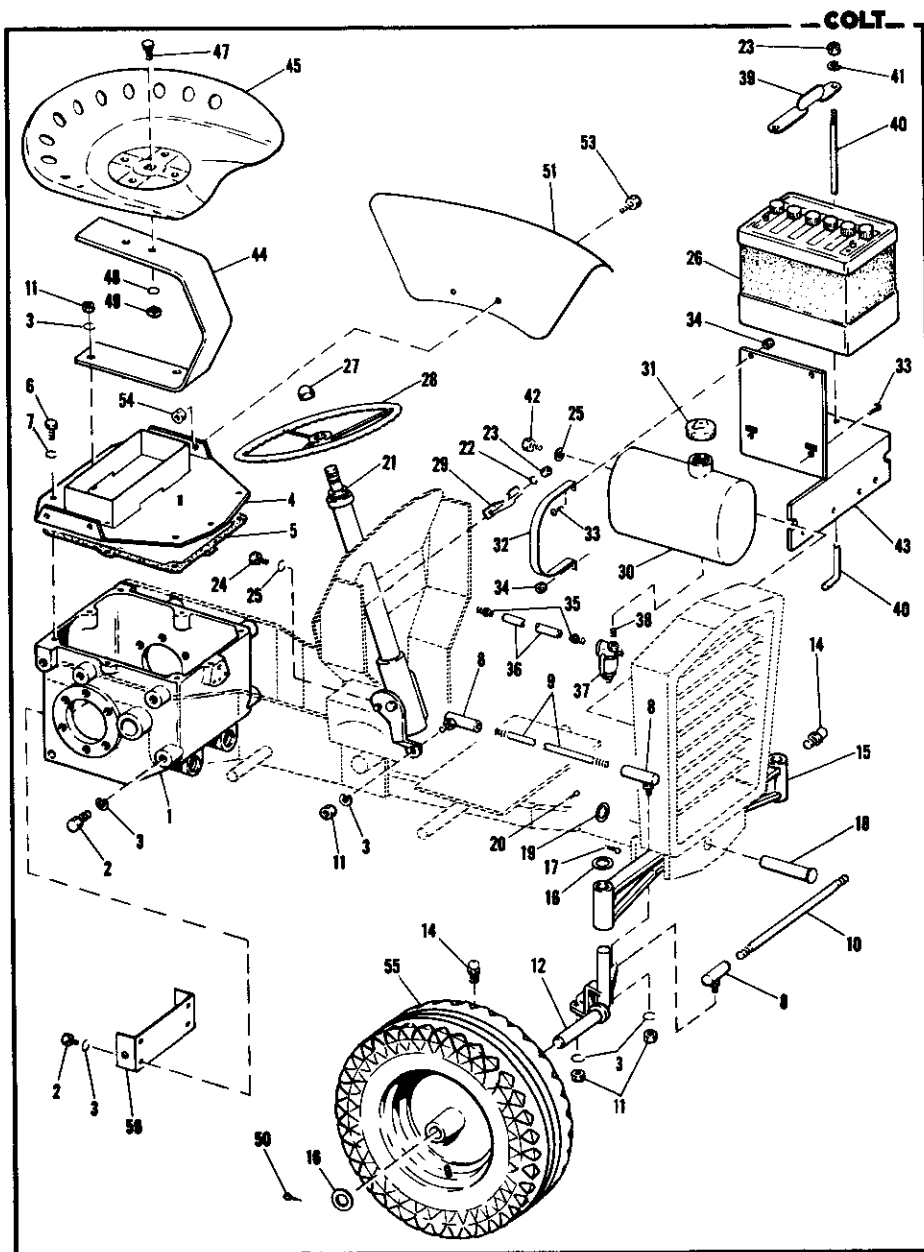


FIGURE 2. MAIN FRAME COMPONENTS INSTALLATION

FIGURE 2. MAIN FRAME COMPONENTS INSTALLATION

Ref. No.	Part No.	1	2	3	4	Description	No. Req'd
-	No Number					MAIN FRAME COMPONENTS INSTALLATION-	NP
1	4475 0001	.	.	.	.	HOUSING, Gear - - - - -	1
2	2775 281	.	.	.	.	CAPSCREW, Hex head 1/2-13 by 1 in. - - - - -	10
3	3064 476	.	.	.	.	LOCKWASHER, 1/2 in. - - - - -	16
4	2755 0500	.	.	.	.	COVER, Gear housing - - - - -	1
5	3551 7001	.	.	.	.	GASKET, Gear housing cover - - - - -	1
6	2774 521	.	.	.	.	CAPSCREW, Hex head 5/16-18 by 3/4 in. - - - - -	8
7	3064 467	.	.	.	.	LOCKWASHER, 5/16 in. - - - - -	8
8	4685 0804	.	.	.	.	JOINT, Ball 1/2 in. - - - - -	4
9	6596 0501	.	.	.	.	ROD, Reach (steering) - - - - -	1
10	6595 0100	.	.	.	.	ROD, Reach (tie rod) - - - - -	1
11	3005 031	.	.	.	.	NUT, Hex 1/2-13 - - - - -	6
12	5358 0101	.	.	.	.	PIN, King - R.H. - - - - -	1
13*	5358 0401	.	.	.	.	PIN, King - L.H. - - - - -	1
14	3805 252	.	.	.	.	FITTING, Hydraulic 1/8 in. - - - - -	4
15	1195 0001	.	.	.	.	AXLE, Front - - - - -	1
16	3060 488	.	.	.	.	WASHER, 3/4 in. - - - - -	4
17	3070 317	.	.	.	.	PIN, Cotter 1/8 by 1-1/4 in. - - - - -	2
18	5355 0601	.	.	.	.	PIN, Front axle - - - - -	1
19	8601 2001	.	.	.	.	WASHER, Axle pin - - - - -	1
20	3070 621	.	.	.	.	PIN, Cotter 3/16 by 1-1/4 in. - - - - -	1
21	3745 0101	.	.	.	.	COLUMN ASSEM, Steering - - - - -	1
22	3060 025	.	.	.	.	WASHER, Flat 1/4 in. - - - - -	2
23	3005 013	.	.	.	.	NUT, Hex 1/4-20 - - - - -	4
24	2774 781	.	.	.	.	CAPSCREW, Hex head 3/8-16 by 1 in. - - - - -	2
25	3064 470	.	.	.	.	LOCKWASHER, 3/8 in. - - - - -	4
26	1549 0001	.	.	.	.	BATTERY - - - - -	1
27	3050 569	.	.	.	.	NUT, Acorn 5/8 in. - - - - -	1
28	8652 0501	.	.	.	.	WHEEL, Steering - - - - -	1
29	7616 0101	.	.	.	.	STRAP, Steering column - - - - -	1
30	7905 1305	.	.	.	.	TANK, Gasoline - - - - -	1
31	2349 5001	.	.	.	.	CAP, Gasoline tank - - - - -	1
32	7615 0501	.	.	.	.	STRAP, Gasoline tank mounting - - - - -	2
33	2837 613	.	.	.	.	CAPSCREW, Round head #10-24 by 3/8 in. - - - - -	4
34	3048 040	.	.	.	.	NUT, Hex #10-24 - - - - -	4
35	2076 205	.	.	.	.	FITTING, Fuel line - - - - -	2
36	4425 2004	.	.	.	.	HOSE, Rubber (fuel line) - - - - -	1
37	3215 0101	.	.	.	.	FILTER, Fuel (sediment cup) - - - - -	1
38	5075 1427	.	.	.	.	NIPPLE, Special - - - - -	1
39	2462 0110	.	.	.	.	STRAP, Battery hold down - - - - -	1
40	6591 0355	.	.	.	.	ROD, Battery hold down - - - - -	2
41	3060 464	.	.	.	.	LOCKWASHER, 1/4 in. - - - - -	2
42	2774 771	.	.	.	.	CAPSCREW, Hex head 3/8-16 by 3/4 in. - - - - -	2
43	2060 0001	.	.	.	.	BRACKET, Battery support - - - - -	1
44	7485 0500	.	.	.	.	SPRING, Tractor seat - - - - -	1
45	6804 3120	.	.	.	.	SEAT, Tractor - - - - -	1
46*	2830 1525	.	.	.	.	CUSHION, Tractor seat - - - - -	1
47	2601 820	.	.	.	.	BOLT, Carriage 7/16-14 by 1 in. - - - - -	1
48	3060 034	.	.	.	.	WASHER, 7/16 in. - - - - -	1
49	3008 347	.	.	.	.	NUT, Square 7/16-14 - - - - -	1
50	3070 623	.	.	.	.	PIN, Cotter 3/16 by 1-1/2 in. - - - - -	2
51	3208 0501	.	.	.	.	FENDER, Rear wheel L.H. - - - - -	1
52*	3208 0502	.	.	.	.	FENDER, Rear wheel R.H. - - - - -	1
53	2774 531	.	.	.	.	CAPSCREW, Hex head 5/16-18 by 1 in. - - - - -	4
54	3005 016	.	.	.	.	NUT, Hex 5/16-18 - - - - -	4
55	9050 0101	.	.	.	.	WHEEL ASSEM, Front - - - - -	2
56*	8005 0447	.	.	.	.	TIRE, Wheel - - - - -	1
57*	6183 0955	.	.	.	.	RIM, Wheel - - - - -	1
58*	8275 0356	.	.	.	.	TUBE, Tire - - - - -	1
59	2167 1235	.	.	.	.	BRACKET, Rear hitch - - - - -	1
		.	.	.	.	* Not Illustrated	

COLT

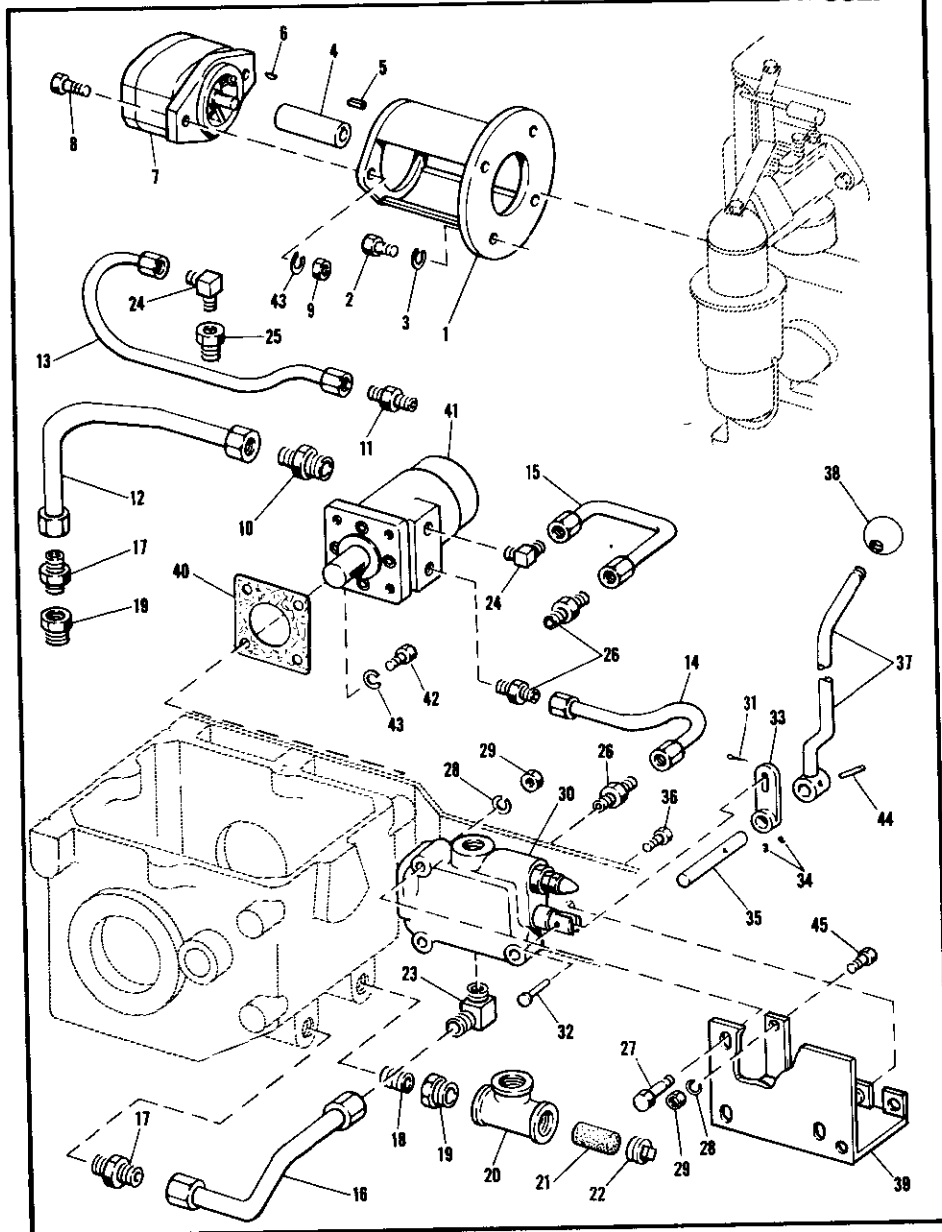


FIGURE 3. HYDRAULIC DRIVE ASSEMBLY

FIGURE 3. HYDRAULIC DRIVE ASSEMBLY

Ref. No.	Part No.	1	2	3	4	Description	No. Req'd
-	No Number					HYDRAULIC DRIVE ASSEMBLY-	NP
1	2130 6007					BRACKET, Pump mounting (9½ hp)-	1
1*	2130 6005					BRACKET, Pump mounting (7 hp)-	1
2	2775 016					CAPSCREW, Hex head 7/16-14 by 1/2 in. (9½ hp)	4
2*	2774 761					CAPSCREW, Hex head 3/8-16 by 1/2 in. (7 hp)	4
3	3064 473					LOCKWASHER, 7/16 in. (9½ hp)-	4
3*	3064 470					LOCKWASHER, 3/8 in. (7 hp)-	4
4	2703 3501					COUPLING, Drive -	1
5	3350 119					KEY, Square 1/4 by 1/4 by 2 in. -	1
6	3366 204					KEY, Woodruff -	1
7	5943 0400					PUMP, Hydraulic (9½ hp) (see figure 8)	1
7*	5943 0350					PUMP, Hydraulic (7 hp) (see figure 8)-	1
8	2774 801					CAPSCREW, Hex head 3/8-16 by 1-1/2 in.-	2
9	3005 021					NUT, Hex 3/8-16 -	2
10	1962 080					CONNECTOR, Male 1-1/16 by 3/4 SAE (9½ hp) -	1
10*	1962 065					CONNECTOR, Male 7/8 by 3/4 SAE (7 hp) -	1
11	1962 150					CONNECTOR, Male 3/4 by 1/2 SAE-	1
12	8258 1500					TUBE ASSEM, Pump suction-	1
13	8258 1550					TUBE ASSEM, Pump pressure -	1
14	8258 1625					TUBE ASSEM, Motor reverse - bottom-	1
15	8258 1660					TUBE ASSEM, Motor forward - top -	1
16	8258 1740					TUBE ASSEM, Return line -	1
17	1962 055					CONNECTOR, Male 3/4 by 3/4 SAE-	2
18	1500 014					NIPPLE, 3/4 by 1-1/4 in.-	1
19	1504 336					REDUCER, 1 by 3/4 in. -	2
20	1575 035					TEE, 1 in. -	1
21	6690 0500					SCREEN, Filter-	1
22	1558 645					PLUG, Pipe 1 in.-	1
23	1980 260					ELBOW, 90° - 3/4 in.-	1
24	1980 245					ELBOW, 90° - 1/2 in.-	2
25	1504 331					REDUCER, 3/4 by 1/2 in. -	1
26	1962 030					CONNECTOR, Male 1/2 by 1/2 in.-	3
27	2774 573					CAPSCREW, Hex head 5/16-18 by 2 in. -	3
28	3064 467					LOCKWASHER, 5/16 in.-	4
29	3005 018					NUT, Hex 5/16-18-	4
30	8340 1525					VALVE ASSEM, Control (see figure 7) -	1
31	3070 003					PIN, Cotter 1/16 by 1/2 in. -	1
32	3302 066					PIN, Clevis -	1
33	4970 4700					LEVER, Valve-	1
34	2924 052					SETSCREW, Socket head 1/4-20 by 3/8 in. -	2
35	6594 5530					ROD, Valve lever-	1
36	2774 521					CAPSCREW, Hex head 5/16-18 by 3/4 in. -	2
37	4790 0540					LEVER, Speed control-	1
38	4725 1045					KNOB, Speed control lever -	1
39	4560 1500					BRACKET, Control valve mounting -	1
40	3585 7862					GASKET, Hydraulic motor -	1
41	5024 0001					MOTOR, Hydraulic (see figure 6) -	1
42	2774 781					CAPSCREW, Hex head 3/8-16 by 1 in.-	4
43	3064 470					LOCKWASHER, 3/8 in. -	6
44	3393 490					PIN, Roll 3/16 by 1-1/4 in. -	1
45	2774 528					CAPSCREW, Hex head 5/16-18 by 1 in. -	1

* Not illustrated

COLT

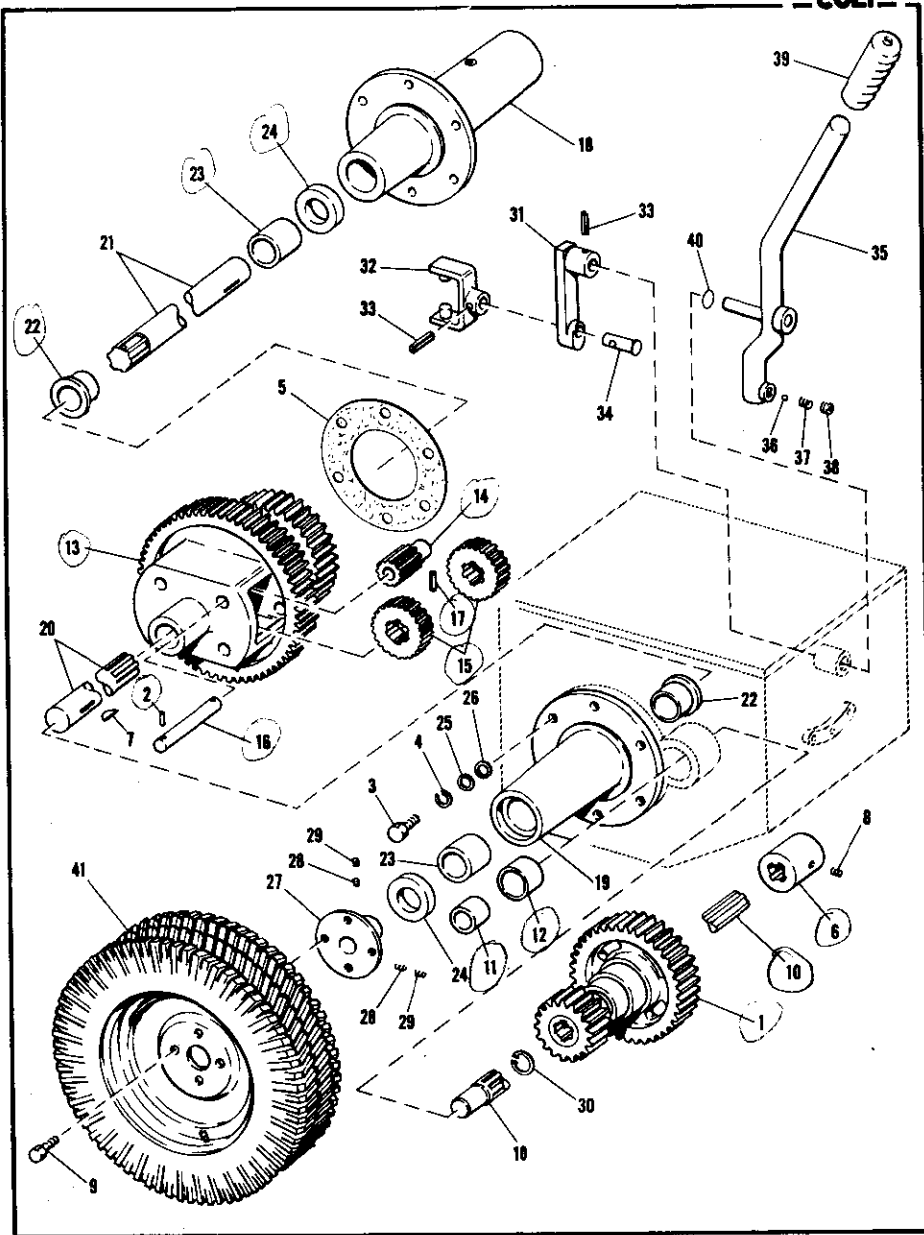


FIGURE 4. COLT-A-MATIC DRIVE ASSEMBLY

FIGURE 4. COLT-A-MATIC DRIVE ASSEMBLY

Ref. No.	Part No.	1	2	3	4	Description	No. Req'd
-	No Number					COLT-A-MATIC DRIVE ASSEMBLY - - - - -	NP
1	3750 0135					GEAR ASSEM, Cluster - - - - -	1
2	3393 455					PIN, Roll 3/16 by 5/8 in. - - - - -	8
3	2774 781					CAPSCREW, Hex head 3/8-16 by 1 in. - - - - -	12
4	3064 470					LOCKWASHER, 3/8 in. - - - - -	12
5	3585 7002					GASKET, Axle housing - - - - -	2
6	2688 2172					COUPLING, Sleeve - - - - -	1
7	3366 552					KEY, Woodruff 1/4 by 1 in. (#808) - - - - -	1
8	2924 025					SETSCREW, Soc head - cup point 1/4-20 by 1/4 in. - - - - -	1
9	1917 6115					BOLT, Wheel - - - - -	8
10	6867 7760					SHAFT, Splined drive - - - - -	1
11	1688 0553					RACE, Inner - - - - -	1
12	5394 093					BEARING, Needle - - - - -	1
13	2945 7301					DIFFERENTIAL HOUSING AND GEAR ASSEM - - - - -	1
14	3692 1105					PINION GEAR, Differential - - - - -	4
15	3693 0635					GEAR, Differential - - - - -	2
16	5404 3062					PIN, Differential - - - - -	4
17	3393 490					PIN, Roll 3/16 by 1-1/4 in. - - - - -	2
18	4430 0766					HOUSING, Axle - L.H. - - - - -	1
19	4430 0632					HOUSING, Axle - R.H. - - - - -	1
20	6867 2002					SHAFT, Axle - R.H. - - - - -	1
21	6867 3824					SHAFT, Axle - L.H. - - - - -	1
22	2202 7930					BUSHING, Flanged - - - - -	2
23	2202 7504					BUSHING - - - - -	2
24	6802 2327					SEAL, Oil - - - - -	2
25	3060 470					WASHER, Flat 3/8 in. - - - - -	12
26	3636 1052					GASKET, Washer - - - - -	12
27	4573 2102					HUB, Wheel - - - - -	2
28	2924 022					SETSCREW, Soc head - cone point 1/4-20 by 1/4 in. - - - - -	4
29	2924 025					SETSCREW, Soc head - cup point 1/4-20 by 1/4 in. - - - - -	4
30	6339 2768					RING, Retaining - - - - -	1
31	4768 1797					LEVER, Pivot - - - - -	1
32	8867 1054					YOKE, Gear - - - - -	1
33	5384 0651					PIN, Roll - - - - -	2
34	3302 297					PIN, Clevis - - - - -	1
35	4797 7525					LEVER, Shaft - High & Low Range - - - - -	1
36	1181 1523					BALL - - - - -	1
37	7507 0014					SPRING, Retaining - - - - -	1
38	6758 0355					SETSCREW, Soc head - - - - -	1
39	4598 810					GRIP, Rubber - - - - -	1
40	3554 1607					GASKET, Seal - - - - -	1
41	8075 150					WHEEL ASSEM, Rear - - - - -	2
42*	8006 1004					TIRE, Wheel - - - - -	1
43*	6183 0227					RIM, Wheel - - - - -	1
44*	8283 0661					TUBE, Tire - - - - -	1
						* Not Illustrated	
5	3551					7001 HOUSING GASKET	1

COLT

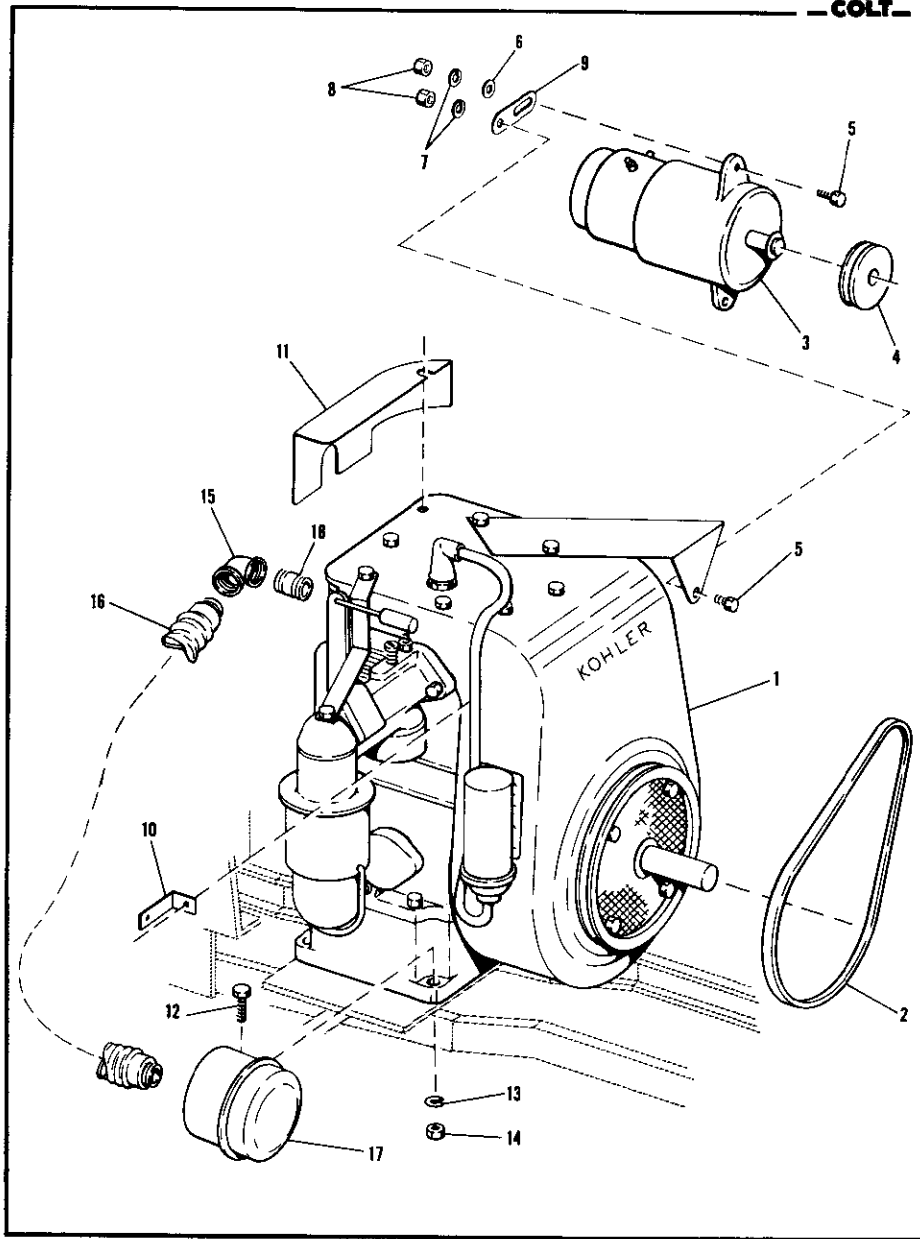


FIGURE 5. ENGINE INSTALLATION ASSEMBLY

FIGURE 5. ENGINE INSTALLATION ASSEMBLY

INDEX NUMBER	PART NUMBER	DESCRIPTION	UNITS PER ASSEM
		1 2 3 4	
-	No Number	ENGINE INSTALLATION ASSEMBLY-	NP
1	3170 0002	. ENGINE ASSEM. (9½ hp) -	1
1*	3170 0001	. ENGINE ASSEM. (7 hp)-	1
2	1751 0502	. "V" BELT (9½ hp)-	1
2*	1751 0501	. "V" BELT (7 hp) -	1
3	5025 0002	. GENERATOR, Motor (9½ hp)-	1
3*	5025 0001	. GENERATOR, Motor (7 hp) -	1
4	5917 2006	. SHEAVE, Generator -	1
5	2774 531	. CAPSCREW, Hex head 5/16-18 by 1 in. -	2
6	3060 028	. WASHER, Flat 5/16 in. -	1
7	3064 467	. LOCKWASHER, 5/16 in.-	2
8	3005 016	. NUT, Hex 5/16-18-	2
9	2098 7805	. BRACKET, Generator adjustment -	1
10	2072 0651	. BRACKET, Choke cable- -	1
11	2942 0169	. DEFLECTOR, Heat (7 hp)-	1
12	2775 322	. CAPSCREW, Hex head 1/2-13 by 2 in.-	4
13	3064 476	. LOCKWASHER, 1/2 in. -	4
14	3005 031	. NUT, Hex 1/2-13 -	4
15	1535 577	. ELBOW, 90° -	1
16	8261 9175	. TUBING, Exhaust flexible-	1
17	5048 2635	. MUFFLER, Exhaust -	1
18	1550 035	. NIPPLE, Close -	1
		* Not Illustrated	

COLT

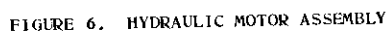
COLT

FIGURE 6. HYDRAULIC MOTOR ASSEMBLY

Ref. No.	Part No.	1	2	3	4	Description	No. Req'd
-	5024 0001					HYDRAULIC MOTOR ASSEMBLY-	1
1	5215 0633					SEAL, "O" Ring-	1
2	3366 370					KEY, Woodruff -	1
3	5688 0835					PLATE, Spacer -	1
4	3766 0122					GEROTOR SET -	1
5	6866 4616					DRIVE, Thick end-	1
6	7415 0315					SPACER- -	1
7	6800 0250					SEAL, Oil -	1
8	6727 2081					CAPSCREW, Special 5/16-18 by 5/8 in.-	4
9	6025 0001					RACE, Bearing -	1
10	1715 0530					BEARING, Thrust -	2
11	6726 1965					CAPSCREW, Special 1/4-20 by 1-3/4 in.-	7
12	5215 0427					SEAL, "O" Ring-	1
13	6803 2462					SEAL, Quad- -	1
14	5540 3501					PLATE, Mounting -	1
15	5795 4380					PLUG, Housing -	1
16	2744 0176					CAP, End- -	1
17	5215 0762					SEAL, "O" Ring-	1
18	3384 710					PIN, Rolled 1/4 by 1 in.-	2
19	4537 5340					HOUSING AND SPOOL ASSEM, Motor-	1
20	9617 0502					REPAIR KIT, Motor (consists of items 1, 7, 12 & 13) -	1

COLT

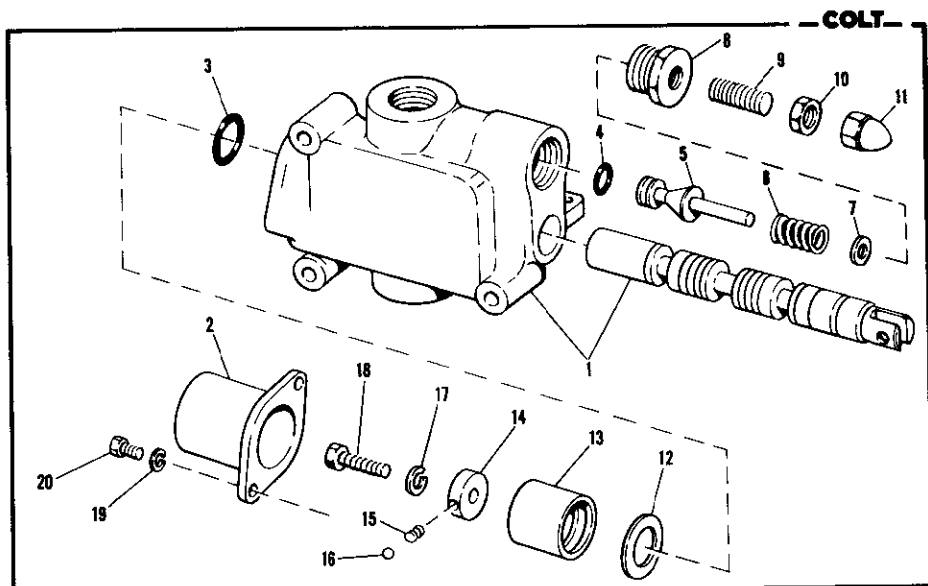


FIGURE 7. CONTROL VALVE ASSEMBLY

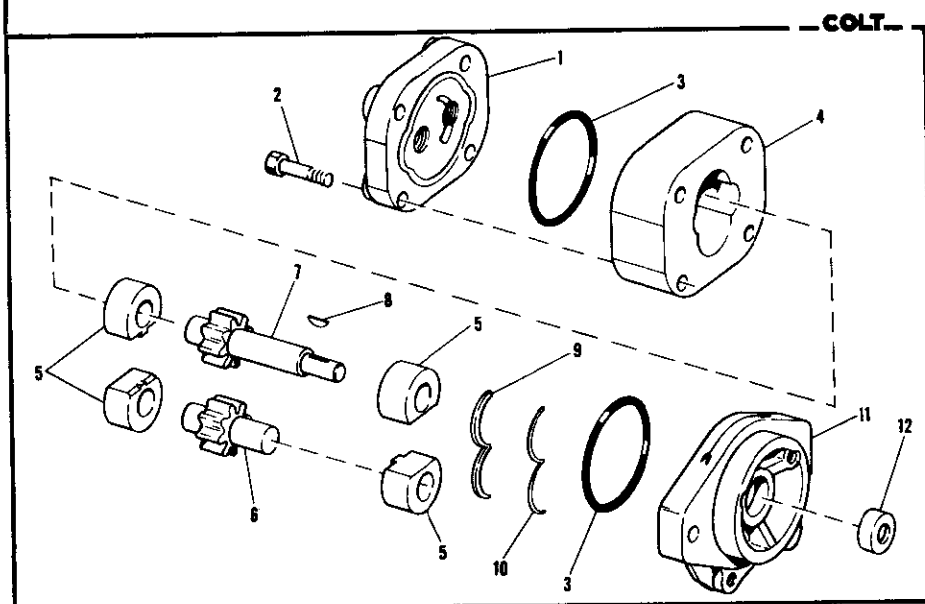


FIGURE 8. HYDRAULIC PUMP ASSEMBLY

FIGURE 7. CONTROL VALVE ASSEMBLY

Ref. No.	Part No.	1	2	3	4	Description	No. Req'd
-	8340 1525					CONTROL VALVE ASSEMBLY - - - - -	1
1	8356 4207					. BODY, Control valve - - - - -	1
2	8384 0002					. COVER, Back - control valve - - - - -	1
3	8430 1120					. "O" RING - - - - -	1
4	8430 0972					. "O" RING - - - - -	1
5	8469 1230					. RELIEF VALVE, Control valve - - - - -	1
6	8505 3204					. SPRING, Relief valve - - - - -	1
7	8558 3851					. WASHER, Spring - - - - -	1
8	8402 7001					. FITTING, Relief valve - - - - -	1
9	8487 5445					. SETSCREW, Slotted head - - - - -	1
10	8427 6105					. NUT, Hexagon - - - - -	1
11	8426 7715					. NUT, Acorn - - - - -	1
12	8558 6723					. WASHER, Stop - - - - -	1
13	8383 2145					. COLLAR, Detent - - - - -	1
14	8397 0004					. DETENT, Forward and reverse - - - - -	1
15	8505 1213					. SPRING, Ball - - - - -	1
16	8352 0703					. BALL, Detent - - - - -	1
17	8424 4332					. LOCKWASHER - - - - -	1
18	8377 5220					. CAPSCREW, Hexagon head - - - - -	1
19	8424 3701					. LOCKWASHER - - - - -	2
20	8377 4117					. CAPSCREW, Hexagon head - - - - -	2

COLT

FIGURE 8. HYDRAULIC PUMP ASSEMBLY

Ref. No.	Part No.	1	2	3	4	Description	No. Req'd
-	5943 0400					HYDRAULIC PUMP ASSEMBLY (9½ hp) - - - - -	1
-*	5943 0350					HYDRAULIC PUMP ASSEMBLY (7 hp) - - - - -	1
1	5970 1101					. COVER, Rear (9½ hp) - - - - -	1
1*	5970 1097					. COVER, Rear (7 hp) - - - - -	1
2	5970 6405					. CAPSCREW, Hexagon head (9½ hp) - - - - -	4
2*	5970 6403					. CAPSCREW, Hexagon head (7 hp) - - - - -	4
3	5970 2315					. GASKET, Seal (9½ hp) - - - - -	1
3*	5970 2312					. GASKET, Seal (7 hp) - - - - -	1
4	5970 0514					. BODY (9½ hp) - - - - -	1
4*	5970 0511					. BODY (7 hp) - - - - -	1
5	5970 0351					. BEARING (9½ hp) - - - - -	4
5*	5970 0347					. BEARING (7 hp) - - - - -	4
6	5970 2640					. GEAR, Driven (9½ hp) - - - - -	1
6*	5970 2635					. GEAR, Driven (7 hp) - - - - -	1
7	5970 2530					. GEAR, Drive (9½ hp) - - - - -	1
7*	5970 2525					. GEAR, Drive (7 hp) - - - - -	1
8	3366 204					. KEY, Woodruff - - - - -	1
9	5970 6308					. SEAL, Gasket (9½ hp) - - - - -	1
9*	5970 6304					. SEAL, Gasket (7 hp) - - - - -	1
10	5970 7501					. SPACER (9½ hp) - - - - -	1
10*	5970 7497					. SPACER (7 hp) - - - - -	1
11	5970 1201					. COVER, Front (9½ hp) - - - - -	1
11*	5970 1196					. COVER, Front (7 hp) - - - - -	1
12	5970 6702					. SEAL, Shaft - - - - -	1
						* Not illustrated	

COLT

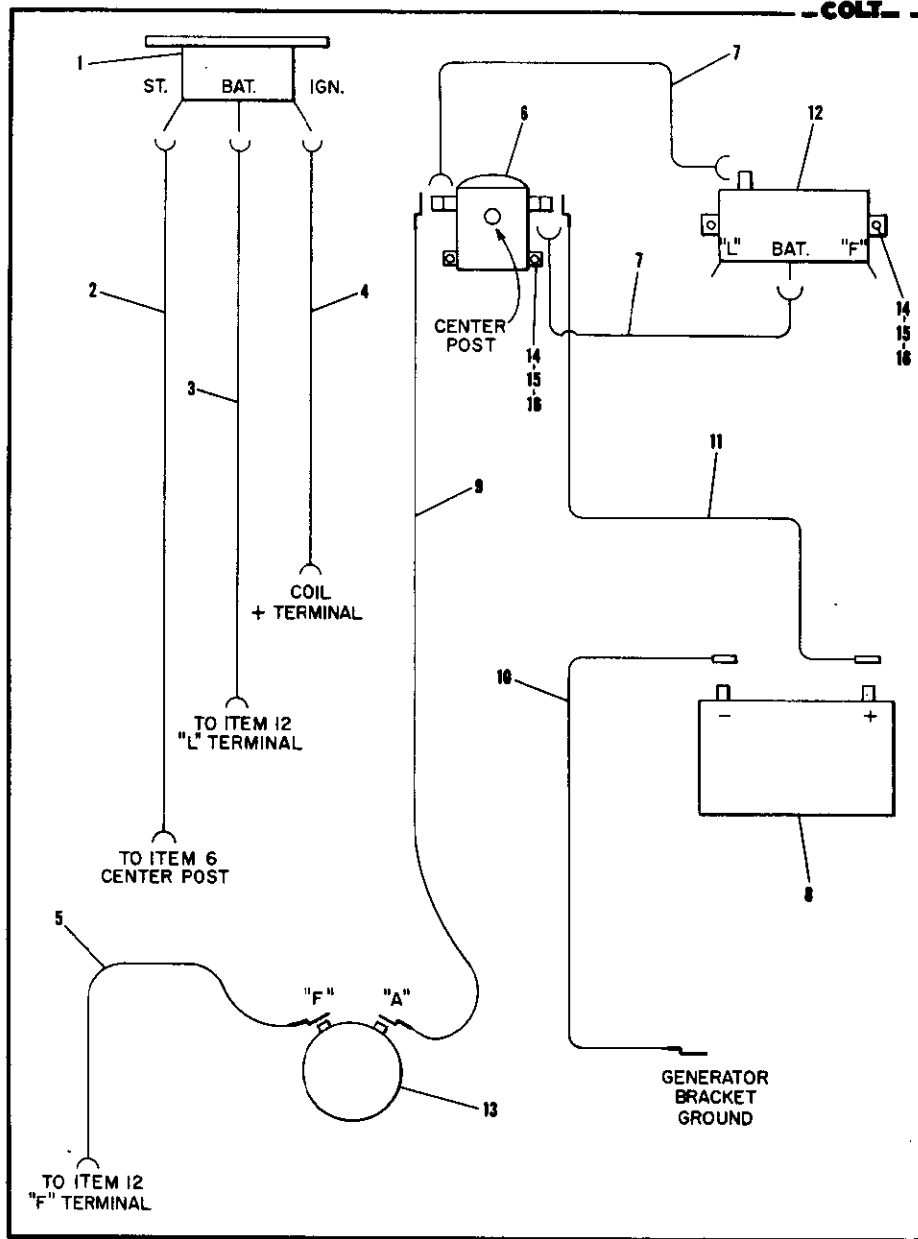


FIGURE 9. ELECTRICAL WIRING DIAGRAM ASSEMBLY

FIGURE 9. ELECTRICAL WIRING DIAGRAM ASSEMBLY

Ref. No.	Part No.	1	2	3	4	Description	No. Req'd
-	No Number					ELECTRICAL WIRING DIAGRAM ASSEMBLY-	NP
1	7889 8407	.	.	.	.	SWITCH, Key start	1
2	8712 0355	.	.	.	.	WIRE, Red 53 in.	1
3	8712 0628	.	.	.	.	WIRE, Yellow 48 in.	1
4	8712 0524	.	.	.	.	WIRE, Green 35 in.	1
5	8712 0616	.	.	.	.	WIRE, Black 45 in.	1
6	7893 0065	.	.	.	.	SOLENOID, Starting-	1
7	8712 0312	.	.	.	.	WIRE, White 10-1/2 in.	2
8	1549 0001	.	.	.	.	BATTERY	1
9	2229 3307	.	.	.	.	CABLE, Generator 31 in.	1
10	2229 3296	.	.	.	.	CABLE, Battery 16 in.	1
11	2229 3301	.	.	.	.	CABLE, Battery 22 in.	1
12	6113 0124	.	.	.	.	REGULATOR, Voltage-	1
13	3758 0129	.	.	.	.	GENERATOR (9 1/2 hp)	1
13*	3758 0127	.	.	.	.	GENERATOR (7 hp)	1
14	2774 269	.	.	.	.	CAPSCREW, Hex head 1/4-20 by 5/8 in.	4
15	3005 013	.	.	.	.	NUT, Hex 1/4-20	4
16	3064 464	.	.	.	.	LOCKWASHER, 1/4 in.	4
						* Not Illustrated	

COLT

