

A Planning Guide to

CASE

LAWN/GARDEN TRACTORS



GET A CASE FOR YOUR PLACE...

GET ALL YOU CAN GET!

GET THE RIGHT CASE FOR YOUR PLACE

There is a Case model that's just right for your needs...from an 8 horsepower rear engine riding mower to a powerful 18 horsepower garden tractor capable of plowing or tilling.

And Case provides a wide range of attachments to suit your needs providing you with four-season versatility.

Your Case dealer is a dependable and reliable businessman who will not only recommend the right tractor and attachments for your need, but will service the Case equipment you select.

We invite you to step into a Case dealer and step up to the quality and satisfaction built into Case outdoor power equipment. Get all you can get...get Case.



Snowblowing



Vacuuming





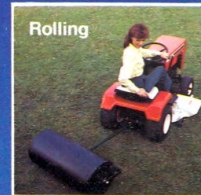
Raking



Disking



Digging



Rolling



Log Splitting



Cultivating



Tilling



Spraying



Thatching



Sweeping



Mowing



Grading



Spreading



Plowing



Hauling



Grading



Mowing and Thatching



400 SERIES GARDEN TRACTORS

Farm-tractor Styling

Big 16" wheels provide 11" of ground clearance and powerful traction for tough gardening work around the home, farm, or for commercial grounds maintenance.

Available in 18, 16, and 14 horsepower models, the 400 series garden tractors all feature HYDRIV®, the Case exclusive hydraulic drive system that features an oil-only link between the engine and transaxle. No belts, shafts, pulleys or chains in the drive train.

The HYDRIV system provides single-lever control of speed and direction making Case simple and easy to operate.

All 400 series garden tractors feature HYLIFT® which provides hydraulic control of attachments. A single lever will raise or lower attachments and provide down pressure where necessary. There is also a float position which allows attachments such as tillers, snowcasters, and utility blades to follow ground contours.

Model 448 HYDRIV

The model 448 HYDRIV is powered by an 18 H.P. Onan twin-cylinder engine. It has the power and versatility to handle tough jobs varying from large residential properties all the way to commercial and institutional grounds maintenance.



Will handle a plow, a 41" tiller, a 44," 48" or 60" mower deck, a 54" blade, a 48" snowcaster, or any of the new Case hydraulic log splitters. A dual-range transaxle is standard on all 400 series models and provides the traction for tough jobs.

Model 446 HYDRIV

The 16 H.P. model 446 HYDRIV features an Onan twin cylinder engine.

It will handle the same attachment range as the model 448.

It features ignition key electric start and the Case snap-fast attachment system for quick and easy mounting and dismounting of attachments.

Model 444 HYDRIV

The model 444 HYDRIV may be just the right Case for your place... especially if you like the big tractor styling of 16" wheels.

It is powered by a Kohler 14 H.P. single cylinder, cast iron engine and features rubber isolation engine mounts to reduce vibration and add to operator comfort.

It has the attachment capability of the model 448 HYDRIV and model 446 HYDRIV with the exception of the L48, 60" mower deck.

HYDRIV—the Case exclusive hydraulic drive system with single-lever control of speed and

direction and a dual-range transaxle with high range for light loads and a low range for "on-demand" traction power to handle tough work loads.

All the models feature flex engine mounts to effectively reduce engine vibration and attachment induced vibration. Case is a leader in "human engineering" for operator comfort and convenience.

All Case garden tractors, feature twin channel welded steel frames for rugged durability and long life.

When performance counts, you can count on Case to do the job.



200 SERIES

GARDEN TRACTORS

Popular Low Profile Styling

You may select from four HYDRIV models in the 200 series — a 16 horsepower model with a spirited Onan twin-cylinder engine or a 14, 12 or 10 H.P. Kohler engine powered model. A 10 H.P. four speed, gear drive model 210XC is available for the budget minded buyer.

Model 226 HYDRIV

The model 226 HYDRIV is well-suited to tough plowing and tilling jobs. It will accommodate up to a 48" mower deck, 54" utility blade, 48" HI CAST snowcaster and the Case hydraulic HYSPLIT™ log splitters.

A dependable 16 H.P. horizontally opposed twin-cylinder Onan engine

provides smooth power for a wide variety of attachment applications.

Hydraulic attachment lift is standard.

Model 224 HYDRIV

The model 224 HYDRIV is powered by a 14 H.P. Kohler single-cylinder cast iron engine.

This model will accommodate the 38", 44" or 48" Case mower deck, the 44" or 54" utility blade, the 38" or 48" HI CAST™ snowcaster, the HYTILL®, 41" hydraulic tiller and the Case K31 or K34 HYSPLIT log splitters.

HYLIFT... is standard on the model 224 HYDRIV.



Model 222 HYDRIV

This 12 H.P. Kohler engine powered model is a favorite for homeowners who want hydraulic drive with hydraulic tilling capability and standard HYLIFT hydraulic control of attachments.

The HYTILL hydraulic tiller reduced to a 32" tilling width will serve the backyard gardener well.

It will handle the 38" or 44" mower, the 44" utility blade, the 38" HI CAST snowcaster, and the K31 or K34 HYSPLIT model of Case log splitters.

A 44" rear-discharge mower and Case HI SWEEP™ sweeper are an excellent combination that can be used on all models from the 210XC through the model 448 HYDRIV.

Model 220 HYDRIV

For many homeowners, the model 220 is ideally suited for a wide variety of yard care chores and yet provides the convenience of Case exclusive hydraulic drive.

It will handle the 38" or 44" mower, 44" utility blade, 38" HI CAST snowcaster and the Case HYSPLIT log splitter models K31 and K34.

The 220 HYDRIV comes with standard mechanical attachment lift lever or optional hydraulic lift.

Model 210XC

The mechanical drive model 210XC is powered by a 10 H.P. Kohler cast iron engine. The XC stands for "Extra Comfort" and is provided

by the rubber isolation engine mounts that suppress engine and attachment vibration for a smooth comfortable ride.

It features four speeds forward plus reverse. The low creeper gear provides slow ground speed for snowblowing or for tilling with the K72 mechanical drive 32" tiller.

The model 210XC features key ignition electric start and the Case snap-fast attachment system.

It will handle a 38" 44" side discharge, or 44" rear-discharge mower, a 44" utility blade, and 38" HI CAST snowcaster.



100XC SERIES LAWN TRACTORS

Case Lawn Tractors

A 5-speed, plus reverse, in-line transmission provides just the right ground speed selection for any attachment. The shift lever is conveniently located just below and concentric to the left side of the steering wheel making it easy to select desired tractor speed and get on or off the tractor.

The 100XC series tractors are designed to provide the operator with a smooth comfortable ride. The 116XC features a smooth horizontally opposed twin-cylinder engine secured in place with rubber isolators. The models 108XC and 110XC have single-cylinder counter-weighted engines with rubber isolation engine mounts.

Model 116XC

This model is powered by a twin-cylinder 16 H.P. Briggs and Stratton engine and features a 5-speed, plus reverse, in-line transmission.

The 116 will handle a 44" rear-discharge mower, 34" side-discharge mower, 38" utility blade, 32" HI CAST snowcaster, and a wide variety of work saving attachments.

It is "human engineered" for operator comfort and convenience of controls. The large 2.6 gallon gas tank is conveniently located under the seat.

The five speeds forward and reverse in-line shifting is easy and simple to operate.



Model 110XC

This 10 H.P. Briggs and Stratton powered lawn tractor is ideal for many homeowners.

The XC designates extra comfort provided by the rubber isolation engine mounts and counter-weighted engine that suppresses engine vibration and also the vibration of rotating mower blades.

It will accommodate a 34" side-discharge mower, 44" rear-discharge mower, 32" HI CAST snowcaster, 38" utility blade and a variety of other pull-behind attachments.

If you select the 44" rear-discharge mower, you will want the HI SWEEP lawn sweeper to pick up your grass clippings as you mow.

Model 108XC

The Case model 108XC will give you superior lawn mowing, clear snow from walks and drives, pull a dump cart or lawn sweeper and perform other year-round chores with a variety of pull-behind attachments.

The model 108XC is powered by a dependable 8 H.P. Briggs and Stratton engine with a 5-speed, in-line transmission. It features rubber isolation engine mounting and engine counter weighting to reduce vibration for operator comfort.

All models feature welded steel channel frames, cast iron pivoting front axles, and heavy duty king pins. Headlights are standard on all 100XC models.

When a lawn tractor is right for your place... get a Case.

Lawn Tractor Attachments

Case lawn tractor attachments are job matched to give you the performance you expect with a tough built Case lawn tractor.

Shown above for use on all 100XC lawn tractors are the 34" side discharge mower deck, the 38" utility blade, the 32" HI CAST snowcaster. The 44" rear-discharge mower for use on the model 116XC and 110XC discharges grass clippings between the rear wheels for easy and convenient pick up with the P90 HI SWEEP lawn sweeper.



MODEL 80XC RIDING MOWER

A Superior Riding Mower

The model 80XC rear-engine riding mower is designed to deliver a well groomed lawn... it will mow, remove thatch and pick up dead grass and clippings in a single pass with the optional thatcher and bagger attachments.

The model 80XC is powered by an 8 H.P. Briggs and Stratton engine with 12 volt charging system and electric start. The engine is mounted on rubber isolation engine mounts to reduce vibration and provide the operator with "XC"—extra comfort. The engine is fully enclosed for a quiet ride and greater protection of the operator.

The model 80XC provides what you expect in a quality riding mower... pivoting front axle and floating mower deck to follow the contours of your lawn, mower deck height adjustment from the driver's seat, deep dish steering wheel for easy maneuverability, and disc drive for smooth, easy operation.

In the spring, summer and fall, the grass catcher makes clean up of grass clippings, thatch and leaves a snap and does this chore as you mow.



We highly recommend the use of the M92 riding mower thatcher every time you mow. The spring action of the thatcher tines "comb" dead grass out of your lawn ahead of the mower deck. This thatch, together with your grass clippings, is then deposited in the grass catcher.

Removal of thatch allows air, moisture, and nutrients to penetrate around grass roots for a thicker, greener lawn.

One attachment every lawn or garden tractor owner can use is the HI HAUL 1,000 lb. capacity F60 dump cart or the HI HAUL 500 lb. capacity F62 dump cart. You will

find daily uses for your Case dump cart...anything you could ever want to haul, carry, tote, and transport can be handled with a work saving Case dump cart. Don't get caught without one.

The Model 80XC can be stored on end against the garage wall using the bagger support brackets. An optional M93 stand-up kit is available to those who do not have the bagger. The battery should be removed when your riding mower is stored on end.

When you choose a riding mower for your place...get all you can get, get a Case.



600 SERIES

**WHEEL LOADERS AND
LOADER/BACKHOES**

Built to do work where the big ones can't go.

The ruggedly built Case loader and loader/backhoe are designed to take the stress and punishment of digging, loading, trenching and backfilling work.

The 648 HYDRIV loader and loader/backhoe are powered by dependable 18 H.P. Onan twin-cylinder engines. Both feature Case exclusive hydraulic drive and hydraulic power steering for ease of maneuvering.

For unmatched performance in digging, loading, trenching, and backfilling... see the Case loader and loader/backhoe, designed to work in tight quarters where the big ones can't go.

648 HYDRIV Loader/Tractors

The Case 648 HYDRIV loader/tractor is a versatile tough work machine built to take on tough loader work and to operate in tight quarters.

The Case hydraulic system called HYLOAD® provides maximum use of hydraulic power for breakout and lift on the cylinder out stroke and ample power for the less demanding bucket dump and lowering during the return stroke.

In addition to loader work, the 648 HYDRIV loader/tractor will accommodate a 44" or 48" mower deck, or equipped with a hydraulic PTO and category "O" 3-point hitch, will permit tilling with the K74 HYTILL end-drive hydraulic tiller and log splitting with the K32 HYSPLIT log splitter.

Optional pallet forks further add to the versatility of the 648 HYDRIV loader/tractor.



648 HYDRIV Loader/Backhoe

The Case 648 HYDRIV loader/backhoe delivers all the features of the loader/tractor plus the advantage of a backhoe.

This is a commercial-quality backhoe that will dig to a depth of 7'9" and with a digging radius of 9'3" from the swing pivot.

The backhoe features a heavy-duty, welded-steel boom and dipper stick. Owners may select from 12", 16", 20" or 24" trenching buckets and 12", 18" and 22" bellhole buckets.

The boom swing is 167°, the loading height is 5' and loading reach is 4'3.5".

Consider the many advantages of a compact loader/backhoe that will work in close quarters and you will quickly recognize the utility value of the model 648 HYDRIV loader/backhoe... from digging a grave among trees and monuments to digging a trench between buildings. When digging is completed, it is merely necessary to turn the machine around for backfilling.

When you need to dig... get all you can get with a Case HYDRIV loader/backhoe.



HYDRIV®

Case Exclusive Hydraulic Drive

Convenient single-lever control of speed and direction for the ultimate in ease of operation. The Case exclusive hydraulic drive system provides an "oil-only" link between the engine and transaxle...no troublesome belts, shafts, pulleys, or chains in the drive train.

The HYDRIV system in Case hydraulic drive tractor models consists of separate components that combine to deliver powerful traction, outstanding performance, and operator convenience. HYDRIV is a hydraulic system you can depend on. Here's how it works:

1. Travel control lever— Controls the tractor drive speed and direction. Push forward to go. Pull back for reverse. The farther you push or pull, the faster you move. Go forward and reverse without clutching or shifting.

A retard position, in both forward and reverse, provides smooth controlled deceleration to protect the turf from scuff marks and controlled operation on slopes.

2. Control valve— The "Heart" of the system. Directs oil flow from the hydraulic pump to the hydraulic motor for control of direction. It allows you to regulate tractor ground speed in small increments, independent of engine rpm. The entire system is protected against overload by a built-in relief valve.

3. Hydraulic pump— Coupled directly to the engine crankshaft, the pump develops constant, powerful hydraulic flow for smooth uninterrupted control of all tractor and attachment

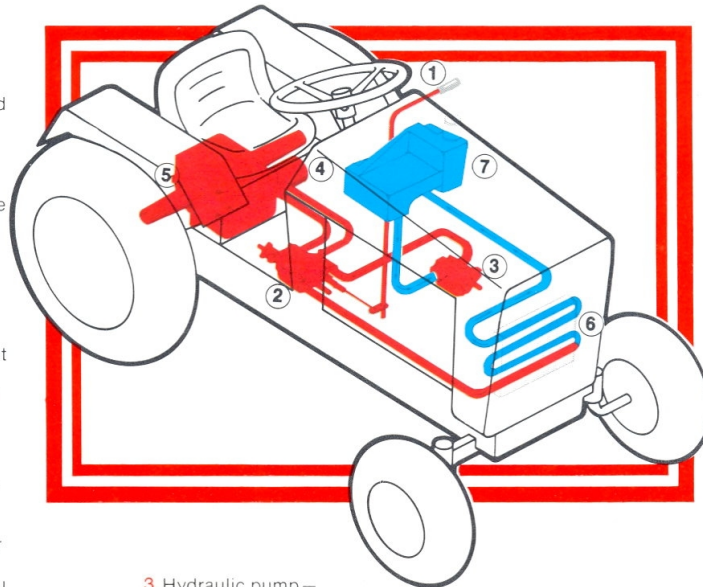
hydraulic functions. With an "oil-only" link between engine and rear axle, there are no belts, shafts or pulleys. Extra reliability, low maintenance and durability!

4. Hydraulic motor— It's attached to the heavy-duty high/low transaxle to convert oil flow into rotary motion. An integral torque multiplier keeps the wheels turning while you're lifting, pushing or pulling.

5. Dual-range transaxle— It's geared two ways. "High" for light loads and transport. "Low" for the heavy going and work speeds.

6. Heat exchanger— Cool oil performs better than hot. Oil circulates constantly to maintain operating efficiency.

7. Oil reservoir— Cooled hydraulic oil flows into the five-quart reservoir from the heat exchanger and is recirculated through the pump. That's it. The simple sure Case for hydraulics.



We're Number One ...The Only One

Case is the leader in garden tractor hydraulic systems.

The Case open-hydraulic system permits a single-power source to operate the tractor, hydraulically control attachments, hydraulically power the Case HYTILL tiller, hydraulically operate the Case HYSPLIT log splitters and on the 648 loader and loader/backhoe, provide efficient hydraulic power to operate a loader bucket or backhoe.

Test drive a Case HYDRIV garden tractor and experience the convenience and ease of single-lever control of speed and direction.

HYDRIV is an exclusive hydraulic drive system found only in Case garden tractors. It gives you more for less because there are fewer moving parts. It is simpler than a "hydrostatic" design and costs less to maintain or repair. No special hydraulic fluid is required...it operates on regular motor oil (as specified in the owner's manual) Case hydraulics will tolerate conditions that bring other drive systems to a stop.

When you select a garden tractor, get all you can get...get Case HYDRIV for total performance.



HYDRIV® An Exclusive Benefit

The Case travel lever is located just below and concentric to the left of the steering wheel providing convenient control of speed and direction. Applying the brake will automatically return the travel lever to neutral. When travel is resumed, the travel lever can be shifted into the desired direction of travel while the brake is applied. Both forward and reverse feature a retard setting for slow speeds where required.

Regardless of tractor ground speed constant attachment speed is maintained ...especially convenient for grass trimming, snowblowing, and tilling.

To enjoy the benefits of HYDRIV, you must choose a Case hydraulic drive tractor.



HYLIFT® An Exclusive Benefit

The Case hydraulic system provides the operator with effortless hydraulic control to raise and lower front or rear mounted attachments.

A float position of the hydraulic control lever permits attachments like the HYTILL tiller to seek its own level...this allows the tiller to climb up and over roots or other buried debris in the garden. When plowing snow or grading, the utility blade will follow the contours of the ground or driveway. Similarly the snowcaster will follow the driveway or sidewalk contours.

In addition, down pressure can be applied where required...a distinct benefit when plowing packed snow from a driveway or to cut down high spots when grading.



HYTILL® An Exclusive Benefit

HYTILL hydraulic tilling is the ultimate in tiller performance.

The tractor hydraulic system powers the Case K74 HYTILL end drive hydraulic tillers with an "oil-only" link between the Case hydraulic tractor and the tiller...no troublesome belts or shafts. And, the tiller tine rotation can be reversed to dislodge stones or trash. Optimum tiller tine rotation speed is maintained regardless of the ground speed of the tractor.

A relief valve in the hydraulic system protects the tiller against damage.

For the best in tilling performance, get HYTILL...found only in Case.



HYSPLIT® An Exclusive Benefit

Case leadership in hydraulics is reflected in all three models of Case HYSPLIT log splitters.

The single action K31 HYSPLIT and the double action K32 and K34 HYSPLIT log splitters that split logs on the inward stroke as well as the outward stroke are operated off the Case tractor hydraulic system.

All three HYSPLIT log splitters are tractor mounted for total mobility in placing the splitter close to the work site. It is simply a matter of moving the tractor as the log splitting work progresses.

When there's wood to be split, get all you can get...Get Case HYSPLIT.



HYLOAD® An Exclusive Benefit

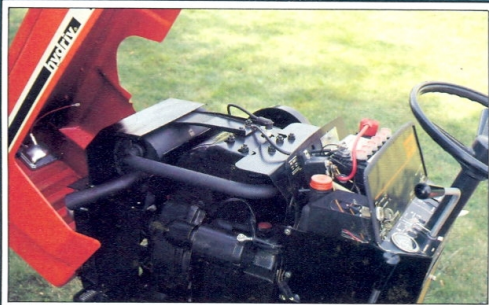
The same hydraulic system that drives the Case loader and loader/backhoe is also used to power the loader bucket and the backhoe. On the Case loader tractor, the hydraulic cylinder outstroke is used for bucket lift and maximum breakout force. The lesser demands of bucket dump and lowering are controlled by the cylinder inward stroke. A single lever controls raising, lowering, roll back and dumping of the loader bucket.

It takes only four levers to hydraulically operate the backhoe including reach, bucket curl, dipper crowd, lift, bucket dump, and boom swing right or left. Two additional hydraulic control levers raise and lower the stabilizer pads.

FEATURES

The many features built into Case lawn and garden tractors add up to owner satisfaction.

Operator convenience plus comfort plus long life make Case a sound investment in work saving equipment.



CONVENIENT ACCESS

The hinged hood gives quick, easy access to the engine compartment for normal maintenance.



REFUELING CONVENIENCE

The fuel tank on most Case lawn and garden tractor models is conveniently located under the seat and easy to fill.



VISUAL FUEL GAUGE

Convenient visual fuel gauge shows fuel level at a glance... reduces the chance of over filling by watching the fuel level rise during refueling.

EASY ON, EASY OFF

Step-through access and ample leg room make it easy to get on and off a Case tractor.



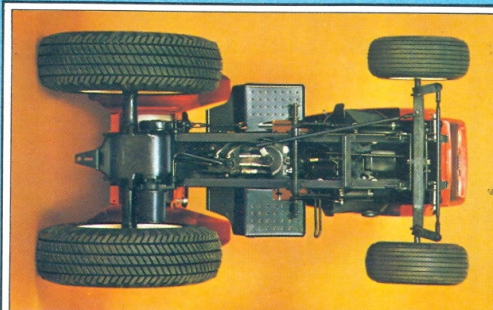
OPERATOR COMFORT

The waterproof high back vinyl covered foam padded seat and rubber cushion seat supports provide the ultimate in operation comfort...no "Jack-in-the-Box" spring action.



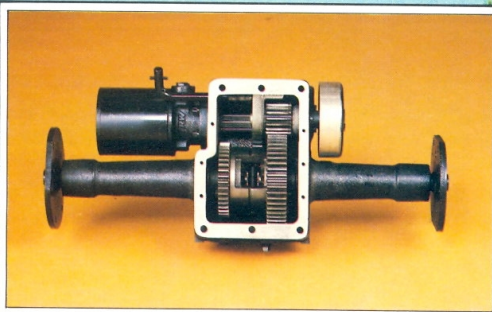
DUAL RANGE TRANSAXLE

A two-speed transaxle provides high range for light loads and transport and a low range for increased traction and most work loads.



BUILT TOUGH

The welded steel twin-channel frame is designed to take on tough jobs and provide long life along with outstanding tractor performance.



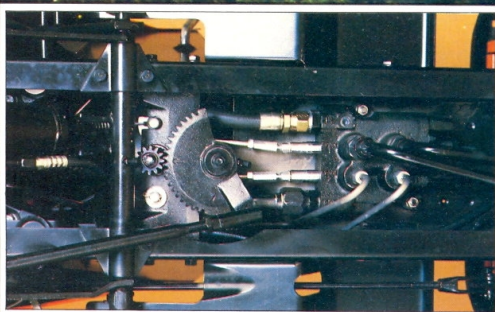
RUGGED DURABILITY

Dare to compare the big, rugged gears in the Case designed cast iron transaxle with any other tractor and you'll choose Case.



STRONG CAST IRON FRONT AXLE

The cast iron I section front axle pivots to follow ground contours...and stands up to the stress of tough tractor work.



QUICK RESPONSE STEERING

The tough gear and sector steering provides full right to left direction with slightly more than one full turn of the steering wheel...makes trimming and maneuvering easy on the operator.



FOR A SMOOTH RIDE

Case led the way in vibration suppression at the source...rubber isolation engine mounts insure a smooth, quiet ride, extend the tractor life and reduce maintenance costs.



MOWING

Case mower decks are designed to deliver an attractive, well-groomed lawn. The unique drawbar suspension provides smooth mower deck travel for even cutting. The gauge wheels allow the mower deck to follow ground contour and help to insure level cutting.

The deep mower deck design provides for mass movement of air to lift grass blades during mowing and provides even distribution of clippings out of the discharge chute.



Side-Discharge Mower

Side-discharge mowers are available in 34" width for the model 108XC, 110XC, and the 116XC lawn tractors and in 38", 44" and 48" width for residential and commercial lawn mowing with all 200 and 400 series garden tractors. Your Case dealer will assist you in selecting the right mower deck for your Case lawn or garden tractor. The 44" and 48" wide mowers can also be mounted on the 648 HYDRIV loader tractor.

The Case exclusive snap-fast system permits mounting or dismounting in minutes.

The L45 and L47 Rear-Discharge Mowers

The L45 is designed for use on models 210XC through 448 garden tractors. The new L47, 44" rear-discharge mower is specially designed for the model 116XC and 110XC lawn tractors.

The L45 and L47 discharge clippings between the two rear tractor wheels for convenient pick up by the Case HI SWEEP lawn sweeper.

The 44" rear-discharge mowers permit trimming at both sides of the mower deck and are ideal for those who prefer to pick up grass clippings. When used with Case P90 HI SWEEP lawn sweeper, you can mow and sweep at the same time.



L48 Sixty-Inch Mower

The 60" mower is well-suited for large grass cutting jobs. The three in-line, overlapping mower blades are synchronized by a timing belt providing a 60" wide cutting swath.

Floating drawbar-type suspension provides an even cut across the full width of the mower deck and the heavy-duty gauge wheels maintain the proper cutting height. Three rollers allow the deck to ride smoothly over uneven terrain.

Recommended for use only on the model 446 HYDRIV and model 448 HYDRIV garden tractor.



SNOW- BLOWING

HI CAST

HI CAST stands for the high performance built into Case snowcasters. They are designed to handle wet snow, dry snow, packed snow... whatever the snow conditions, the HI CAST snowcaster will pick it up and put it where you want it.

The large diameter discharge chute is virtually unpluggable.

A positive action spiral gear pivots the discharge chute from the driver's seat for operator convenience and the adjustable deflector controls the height of discharge.

Case HI CAST snowcasters are available in 32", 38" and 48" widths. Your Case dealer will recommend the right snowcaster for your Case lawn or garden tractor.

If you prefer to plow snow, there is a Case utility blade that's right for the tractor you select.

SNAP-FAST ATTACHMENT SYSTEM

SIMPLE AS A - B - C

The Case exclusive Snap-Fast attachment system permits quick installation or removal of attachments such as a mower, snowcaster, utility blade, or 540 PTO and other front mount attachments.



A. Simply engage the attachment bracket with alignment pins on the tractor.

B. Release the spring loaded plunger pins to engage the holes in the mounting bracket.

C. Secure lift arms or links on the attachment to the tractor.



SWEEPING

HISWEEP

The Case exclusive HISWEEP 38" lawn sweeper gives you trailing gear drive for high performance.

The HISWEEP two-stage lawn sweeper provides two gear driven polypropylene brushes...a lower brush for pick-up and an upper brush to propel swept material deep into the 11-bushel capacity hopper. The hopper fills completely without annoying stops to hand adjust the load.

A height selector allows six sweeping positions plus a transport position.



GRADING

Case utility blades are built of heavy gauge steel and reinforced to tackle tough jobs. Blades can be positioned at right angles or angled 15° or 30°.

A spring trip will allow the blade to trip forward when hidden obstacles are encountered such as when plowing snow, or blade can be rigidly locked in position for grading work.

A 38" wide blade is available for 100XC series lawn tractor; 44" and 54" wide blades are available for the 200 and 400 series garden tractors.



HAULING

HI HAUL



The HI HAUL 1000, 1,000 lb. capacity dump cart, is loaded with features not found in other carts...

- smooth interior...no bolt heads, welds, or ridges to snag a rake or shovel.
- a reinforced axle supported V section that distributes the workload across the width of the box.
- a "one way" removable tailgate that insures easy removal regardless of the load.
- an adjustable spring trip latch for easy dumping.
- stake pockets for optional sideboards or slats to increase capacity of light bulky materials.
- a tongue that pivots on the axle for 40°, 90° or even 180° for completely clean dumping.
- highway-type tires for a wide, load-supporting tread without damage to turf.
- an optional sideboard kit that more than doubles the dump cart's 8 cubic foot capacity.

In actual testing at rated load capacity against competitive carts at their rated load capacity, the HI HAUL dump carts kept going long after others failed, providing you with the durability and dependability you are entitled to in a dump cart.

E65 Sideboard Kit

An optional sideboard kit will add to the versatility of your HI HAUL™ dump cart by substantially increasing the cubic foot capacity for hauling bulky materials. The stake pockets of the dump cart make it easy to install or remove the sideboard kit.

F66 Conestoga Covered Wagon Kit

The Conestoga cover kit is easily installed or removed from the HI HAUL™ 1000 dump cart. It is an eye catching addition to the dump cart with practical applications...a real conversation piece when parked by the door of your home with a load of firewood that is protected from the rain or snow.

HI HAUL 500

The 500 lb. capacity, HI HAUL 500, provides the same tough durability as the larger capacity, HI HAUL 1000.

The only difference is the load capacity and the fixed end panels which are angled for cargo carrying convenience and dumping.

Like its big brother, the HI HAUL 500 will dump up to 180°

Haul firewood, dirt, gravel, fertilizer, sand, garden tools, patio furniture, trash, potted plants, or anything else that needs hauling.

When you want a tough dump cart...get a HI HAUL.



TILLING

HYTILL



IMPORTANT NOTE:

Tiller performance depends on good traction, proper weight distribution and slow controlled ground speed; therefore, tire chains, rear wheel weights, and front end weights are recommended. See facing page for details. Your Case dealer will be happy to recommend the right accessory items needed for optimum tiller performance.

When it comes to tilling, Case leads the way. HYTILL represents the state-of-the-art in tractor-powered garden tillers. The advanced design of the K74 end drive tiller provides 41" of uninterrupted tilling action across its width. The hydraulic driven tiller is powered by the same hydraulic system that drives Case HYDRIV tractors. No auxiliary gasoline engine, no belts, no pulleys, no shafts...just smooth hydraulic power.

K74 HYTILL, 41" HYDRAULIC END DRIVE TILLER

The 41" Case HYTILL hydraulic tiller is easily mounted or removed from any 200 or 400 series hydraulic drive tractor. Simply attach your tiller to a sleeve hitch or 3-point category "O" hitch with sleeve adapter make two hose connections to the hydraulic PTO, and your HYTILL tiller is ready to go.

Tiller tine rotation can be reversed to dislodge trash or stones from the tines or you can use reverse tine rotation to produce an extra fine seed bed.

The tiller is protected against damage by the built-in relief valve of the tractor.

A float position in the tractor hydraulic attachment lift system permits the tiller to follow ground contours in landscaping and gardening work.

The tiller hydraulic motor is connected to a standard 15-tooth chain sprocket at the left end of the tiller main frame. This allows the tiller tine shaft to be supported by bearings at each end for longer life. Optional 13-tooth and 17-tooth sprockets are available for different tine rotation speeds when soil conditions warrant. The tiller can be centered or offset to the right for tilling next to fence lines or under hedge rows.

The K74 HYTILL hydraulic tiller can be reduced to a 32" wide tilling path with the optional stub shaft for tough tilling conditions or when tilling with 10 or 12 horsepower tractors.

A holding valve is recommended for greater control during tilling operations and for commercial tilling or large scale garden tilling a flow control valve may be added for precise control of ground speeds.

K72, 32" MECHANICAL DRIVE TILLER

The K72 mechanical drive tiller is designed for use on the model 210XC gear drive tiller.

Power is transferred by belt from the tractor jack shaft PTO pulley to the tiller. A clutching pulley engages or disengages the belt drive.

A manual lift lever with spring assist raises and lowers the tiller as required during tilling operation. The K72 is furnished complete with its own integral mounting hitch.

 <p>J26 CATEGORY "O" 3-PT. HITCH Will accommodate a tiller, plow, K32 HYSPLIT log splitter and a variety of other ground engaging implements. Fits on all 400 HYDRIV series models. The LT26 is designed for use on the loader tractor.</p>	 <p>F27 SLEEVE ADAPTOR Fits on J26 and LT26 category "O" 3-point hitches and is used for mounting sleeve-type hitch implements.</p>	 <p>J21 SLEEVE HITCH Fits on the model 210XC tractor and accommodates sleeve-type hitch implements.</p>	 <p>K22 SLEEVE HITCH For use on 200 HYDRIV series garden tractors. Accommodates the HYTILL tillers and other sleeve-type hitch implements.</p>
 <p>K24 SLEEVE HITCH For use on 400 HYDRIV series tractors. Accommodates the HYTILL tiller and other sleeve-type hitch implements.</p>	 <p>L11 FRONT or REAR WEIGHT KIT Includes 4 — 40 lb. weights with a kit that permits brackets for mounting front or rear depending on the attachment being used. Fits on all 200 and 400 series garden tractors.</p>	 <p>H18 FRONT WEIGHT BRACKET Fits on all 210XC, 200 HYDRIV and 400 HYDRIV series models. Will accommodate four D10 wheel weights.</p>	 <p>WEIGHT BOXES The H13 weight box for 200 and 400 series tractors may be mounted front or rear and can be filled with a variety of materials such as scrap iron, sand, stone, etc. (Not shown ... the G14 rear weight box for Case lawn tractors.) The LL13 rear weight box is designed for the 648 loader/backhoe. A weight box is furnished as standard equipment on the 648 loader tractor.</p>

HITCHES, VALVES, WEIGHTS, CHAINS AND PTO'S

For optimum performance when tilling, snowblowing, grading, plowing, and working with other gardening implements, a tractor must have good traction, proper weight distribution, and proper ground speed control.

Your Case dealer can assist you in selecting the right combination of hitch, weights, tire chains, valves, and accessories.

 <p>L17 HYDRAULIC PTO Designed for 400 series models to drive the K74 HYTILL tiller, K32 HYSPLIT log splitter and other hydraulically operated attachments. Specify J17 for 200 series model tractors.</p>	 <p>L29 540 PTO Will fit on all 200 and 400 series tractors and provides a mechanical drive power source for operating grain augers, bale elevators, conveyors, generators, pumps, and other equipment driven by a standard 540 PTO spline shaft.</p>	 <p>M19 FLOW CONTROL VALVE Provides easy and precise control of ground speed when tilling with a 200 or 400 series HYDRIV tractor. Recommended for commercial and large scale tilling.</p>	 <p>TIRE CHAINS Specify G15 for 100XC series 8" wheel models; D12, for 200 series 12" wheel models; E16 for 400 series 16" wheel models; and LT15 for the loader tractor 15" wheels.</p>
--	---	---	--

OTHER ATTACHMENTS (NOT SHOWN)

- D4 chrome hub caps — for Case 210, 220, 222, 224, 226 garden tractors
- J30 hydraulic lift kit — for manual lift Case 220 garden tractors
- L7 holding valve — for Case 220, 222, 224
- M9 holding valve — for Case 444, 446, 448 garden tractors
- G2L tubeless turf tires (set of 2) — for Case 210, 220, 222, 224, 226 garden tractors
- G1L tubeless lug tires (set of 2) — for Case 210, 220, 222, 224, 226 garden tractors
- G2H tubed turf tires (set of 2) — for Case 444, 446, 448 garden tractors
- G1H tubed lug tires (set of 2) — for Case 444, 446, 448 garden tractors
- LL20 pallet forks (set of 2) — for Case 648 loader tractor
- 12-16-20-24" trenching buckets (specify)
- 12-18-22" bellhole buckets (specify)



HEIGHT ADJUSTABLE

All HYSPLIT log splitter models are height adjustable to suit the operator or can be lowered to the ground for ease in rolling on logs too heavy to lift.

HANDY WORK TABLE

The K32 and K34 HYSPLIT log splitters feature a work table to hold logs requiring additional splitting. Note the log support under the end of the splitter.

LOG SPLITTING HYSPLIT

Case expertise in hydraulics provides you with a choice of three hydraulically operated log splitters...all designed for trouble-free operation and to save you time.

All three models are tractor mounted and operate off the same hydraulic system that drives Case HYDRIV tractors. Tractor mounting allows easy placement of the log splitter in close proximity to the wood to be split.

K31 HYSPLIT LOG SPLITTER

The K31 HYSPLIT provides hydraulic single action log splitting on logs up to 21" in length.

It features a twin-tube main frame for tough durability and long life. The twin tubes provide a table for holding the log being split.

The cylinder exerts up to 9 tons (18,000 lbs.) splitting force and has a cycle time of 10.7 seconds at 3600 RPM engine speed.

It is furnished complete with its own self-contained mounting bracket, hydraulic control valve and all hydraulic plumbing and fittings.

K32 HYSPLIT LOG SPLITTER

This dual-action log splitter splits logs on the outward stroke and the return stroke.

It will accommodate logs up to 25" in length and generates up to 12 tons (24,000 lbs.) of splitting force on the outward stroke and up to 9.8 tons (19,600 lbs.) of splitting force on the return stroke.

A moving wedge working against stops at each end of the box section main frame makes two splits during each cycle of the hydraulic cylinder. Cycle time is 12.8 seconds.

If the wedge gets "hung-up" in a tough knot or crotch, it can easily be freed by backing the wedge out using a block between the opposite stop and the jammed log.

The K32 HYSPLIT mounts on a category "O" 3-point hitch and requires an L17 hydraulic PTO. The K32 will mount on any 400 HYDRIV series tractor or on the 648 HYDRIV loader tractor equipped with an LT26 3-point hitch and LT16 PTO assembly.

K34 HYSPLIT LOG SPLITTER

The K34 HYSPLIT dual-action log splitter provides all the features and benefits of the K32 HYSPLIT log splitter except it has its own self-contained mounting bracket, hydraulic control valve and is furnished with all hydraulic fittings and plumbing the same as the K31 log splitter.

All log splitters require installation of a front weight to the tractor and a support block should always be positioned under the outboard end of the splitter for added safety.





GET ALL YOU CAN GET

If it doesn't pull a plow...it's not a garden tractor.

Case 210XC, 200 HYDRIV and 400 HYDRIV series tractors are built tough... they have the power and traction to pull a plow or accommodate a wide variety of other ground engaging implements.

Enjoy the versatility of a true garden tractor. The attachments pictured on this page are available from various allied equipment manufacturers.



MODEL PP1200 Brinly-Hardy Plow for mounting on category "O" 3-point hitch. Other models available for sleeve hitch mounting.



MODEL DD1000 Brinly-Hardy Tandem Disk Harrow for 3-point hitch mounting. Models available for sleeve-type hitches.



MODEL CC1000 Brinly-Hardy Spring Shank Cultivator for category "O" 3-point hitch. There are also models to fit sleeve-type hitches.



MODEL B1010 Brinly-Hardy Rear Scraper Blade—ideal for grading, landscaping, and leveling.



MODEL BB484 Brinly-Hardy Lawn Roller pulls behind any Case lawn or garden tractor.



MODEL 1104 York Rake—a work saver for maintaining gravel walks and drives, and to do landscaping work.



MODEL 40 E-Z Rake Lawn Vac—a great attachment for picking up grass clippings and leaves.



MODEL 110 E-Z Rake Pull Behind Power Thatcher for periodic use in dethatching lawns.



MODEL 43530 H. D. Hudson 30-Gallon Sprayer for easy lawn, garden, and tree spraying.



Gandy Turf Tender comes in 10 different models from 24" to 42" widths for seeding and fertilizing.

NOTE: Ask your dealer for a copy of the Case Attachment Guide for additional attachments and details on allied equipment.

SPECIFICATIONS

Model	448	446	444	226	224	222	220
Horsepower (kW)	18 (13.4)	16 (11.9)	14 (10.4)	16 (11.9)	14 (10.4)	12 (8.9)	10 (7.5)
Engine Displacement cu. in. (cc)	47.7 (782)	43.3 (710)	31.3 (512)	43.3 (710)	31.3 (512)	29.1 (476)	23.9 (391)
Engine — 4 Cycle	Onan	Onan	Kohler	Onan	Kohler	Kohler	Kohler
Flex Engine Mount	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wheelbase — in. (mm)	48 (1220)	48 (1220)	48 (1220)	46 (1170)	46 (1170)	46 (1170)	46 (1170)
Ground Clearance — in. (mm)	11 (280)	11 (280)	11 (280)	7.1 (180)	7.1 (180)	7.1 (180)	7.1 (180)
Height Overall — in. (mm)	43.5 (1105)	43.5 (1105)	43.5 (1105)	40 (1015)	40 (1015)	40 (1015)	40 (1015)
Width Overall — in. (mm)	40.3 (1025)	40.3 (1025)	40.3 (1025)	37.5 (953)	37.5 (953)	37.5 (953)	37.5 (953)
Length Overall — in. (mm)	73 (1850)	73 (1850)	73 (1850)	66 (1680)	66 (1680)	66 (1680)	66 (1680)
Tire Size Front — std.	6.50-8	6.50-8	6.50-8	6.50-8	6.50-8	6.50-8	6.50-8
Tire Size Rear — std.	8.00-16	8.00-16	8.00-16	8.50-12	8.50-12	8.50-12	8.50-12
Weight Approx. — lb. (kg)	704 (319)	702 (316)	710 (320)	613 (278)	621 (279)	622 (280)	622 (280)
Fuel Tank Capacity — gal. (L)	3 (11.4)	3 (11.4)	3 (11.4)	3 (11.4)	3 (11.4)	3 (11.4)	3 (11.4)
Transmission	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Hyd. Reservoir Capacity — gal. (L)	1.25 (4.7)	1.25 (4.7)	1.25 (4.7)	1.25 (4.7)	1.25 (4.7)	1.25 (4.7)	1.25 (4.7)
Transmission Gear Range —							
Forward	High-Low	High-Low	High-Low	High-Low	High-Low	High-Low	High-Low
Reverse	High-Low	High-Low	High-Low	High-Low	High-Low	High-Low	High-Low
Speed Range — m/h (km/h)							
Forward	0-8.7 (14)	0-8.7 (14)	0-8.7 (14)	0-9.4 (15.1)	0-9.4 (15.1)	0-9.4 (15.1)	0-9.4 (15.1)
Reverse	0-8.7 (14)	0-8.7 (14)	0-8.7 (14)	0-9.4 (15.1)	0-9.4 (15.1)	0-9.4 (15.1)	0-9.4 (15.1)
Brakes	Band	Band	Band	Band	Band	Band	Band
Parking Brakes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Electric Start	Yes	Yes	Yes	Yes	Yes	Yes	Yes
12 Volt Electric System	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gear & Sector Steering	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Attachment Lift — Type	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Mech.*

Model	210XC	116XC	110XC	108XC	80XC	648 Loader	648 Backhoe
Horsepower (kW)	10 (7.5)	16 (11.9)	10 (7.5)	8 (6.0)	8 (6.0)	18 (13.4)	18 (13.4)
Engine Displacement cu. in. (cc)	23.9 (391)	40.0 (656)	22.0 (362)	19.4 (319)	19.4 (319)	47.7 (782)	47.7 (782)
Engine — 4 Cycle	Kohler	Briggs	Briggs	Briggs	Briggs	Onan	Onan
Flex Engine Mount	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wheelbase — in. (mm)	46 (1170)	42 (1070)	42 (1070)	42 (1070)	47 (1190)	48 (1219)	48 (1219)
Ground Clearance — in. (mm)	7.1 (180)	6.2 (155)	6.2 (155)	6.2 (155)	2 (50)	8.125 (206)	6.25 (160)
Height Overall — in. (mm)	40 (1015)	37 (940)	37 (940)	37 (940)	36.1 (915)	44.25 (1124)	101(2565) **
Width Overall — in. (mm)	37.5 (953)	32.5 (825)	32.5 (825)	32.5 (825)	29.5 (750)	44 (1118)	45.5(1155)**
Length Overall — in. (mm)	66 (1680)	60.3 (1530)	60.3 (1530)	60.3 (1530)	60.4 (1530)	108 (2740)	160 (4060)
Tire Size Front — std.	6.50-8	5.00-6	5.00-6	5.00-6	4.00-5	18x8.50-8	18x8.50-8
Tire Size Rear — std.	8.50-12	8.50-8	8.50-8	8.50-8	6.50-8	27x8.50-15	26x12-12
Weight Approx. — lb. (kg)	560 (252)	337 (153)	312 (140)	300 (135)	332 (149)	1273 (577)	2750 (1247)
Fuel Tank Capacity — gal. (L)	3 (11.4)	2.6 (9.9)	1 (3.8)	1 (3.8)	1 (3.8)	5 (19)	5 (19)
Transmission	Gear	Gear	Gear	Gear	Friction Disc	Hydraulic	Hydraulic
Hyd. Reservoir Capacity — gal. (L)	N/A	N/A	N/A	N/A	N/A	3.25 (12.3)	3.25 (12.3)
Transmission Gear Range —							
Forward	4	5	5	5	Variable	High-Low	High-Low
Reverse	1	1	1	1	Variable	High-Low	High-Low
Speed Range — m/h (km/h)							
Forward	0-7.2 (11.6)	0-6.3 (10.1)	0-6.3 (10.1)	0-6.3 (10.1)	0-5.5 (8.8)	0-6.5 (10.5)	0-6.5 (10.5)
Reverse	0-2.7 (4.35)	0-2.1 (3.4)	0-2.1 (3.4)	0-2.1 (10.1)	0-2.0 (3.2)	0-6.5 (10.5)	0-6.5 (10.5)
Brakes	Band	Disc	Disc	Disc	Friction Disc	Band	Band
Parking Brakes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Electric Start	Yes	Yes	Yes	Yes	Yes	Yes	Yes
12 Volt Electric System	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gear & Sector Steering	Yes	Yes	Yes	Yes	Yes	Power	Power
Attachment Lift — Type	Mech.	Mech.	Mech.	Mech.	Mech.	Hydraulic	Hydraulic

Horsepower is engine manufacturer's standard rating per S.A.E. J607 specifications.
Weights are for tractor without attachment, except 80 (has mower).

* Hydraulic Lift — Optional.

See 600 Series brochure for additional specifications.

** Backhoe in transport position.

ATTACHMENT CHART

Model	448	446	444	226	224	222	220	210	116	110	108	80	648 ¹
Mower M41, 34 in (865 mm)									X	X	X		
Mower L40, 38 in (965 mm)				X	X	X	X	X					
Mower L44, 44 in (1120 mm)	X	X	X	X	X	X	X	X				X	
Mower L45, 44 in (1120 mm) ¹	X	X	X	X	X	X	X	X				X	
Mower L47, 44 in (1120 mm) ¹									X	X			
Mower L46, 48 in (1220 mm)	X	X	X	X	X							X	
Mower L48, 60 in (1520 mm)	X	X											
Mower M43, 30 in (760 mm)												X	
Utility Blade H51, 38 in (965 mm)									X	X	X		
Utility Blade K50, 44 in (1120 mm)				X	X	X	X	X					
Utility Blade K54, 54 in (1370 mm)	X	X	X	X	X								
Lawn Sweeper P90	X	X	X	X	X	X	X	X	X	X	X	X	X
Snowblower N81, 32 in (815 mm)									X	X	X		
Snowblower P80, 38 in (965 mm)				X	X	X	X	X					
Snowblower P84, 48 in (1220 mm)	X	X	X	X	X								
Log Splitter K31	X	X	X	X	X	X	X						
Log Splitter K32 ²	X	X	X									X	
Log Splitter K34	X	X	X	X	X	X	X						
Dump Cart F60	X	X	X	X	X	X	X	X	X	X	X	X	X
Dump Cart F62				X	X	X	X	X	X	X	X	X	
Sideboard Kit E65 (for F60)	X	X	X	X	X	X	X	X	X	X	X	X	X
Conestoga Top F66 (for F60)	X	X	X	X	X	X	X	X	X	X	X	X	X
Chrome Hub Caps D4				X	X	X	X	X					
Pallet Forks LL20												X	
Hydraulic Lift Kit J30						X							
Sleeve Hitch J21								X					
Sleeve Hitch K22 ²				X	X	X	X						
Sleeve Hitch K24	X	X	X										
3-point Hitch J26	X	X	X										
3-point Hitch LT26												X	
Sleeve Adapter F27 (for J26 & LT26)	X	X	X									X	

Model	448	446	444	226	224	222	220	210	116	110	108	80	648 ¹
Tiller K74, 41 in (Hydraulic) ³	X	X	X	X	X	X	X						X
Tiller K72, 32 in (Mechanical) ⁴									X				
Flow Control Kit M19	X	X	X	X	X	X	X						
Hydraulic P.T.O. L17	X	X	X										
Hydraulic P.T.O. J17				X	X	X	X						
Hydraulic P.T.O. LT16													X
Wheel Weights K8 (12 in Wheels)				X	X	X	X	X					
Wheel Weights K10 (16 in Wheels)	X	X	X										
Wheel Weights D10 (15 in Wheels) ⁵													X
Rear Weight Box G14										X	X	X	
Front Weight Bracket H18 ⁶	X	X	X	X	X	X	X	X					
Weight Box H13 (Front or Rear)	X	X	X	X	X	X	X	X					
L11 Weight Kit	X	X	X	X	X	X	X	X					
LL13 Weight Box													X
Chains LT15 (15 in tires)													X
Chains D12 (12 in tires)				X	X	X	X	X					
Chains E16 (16 in tires)	X	X	X										
Chains G15 (8 in tires)									X	X	X		
Cab K1 ⁷				X	X	X	X						
Cab K2	X	X	X										
Thatcher M92													X
Bagger M91													X
M93 Stand-up Kit													X
Holding Valve L7				X	X	X	X						
Holding Valve M9	X	X	X										
540 P.T.O. L29	X	X	X	X	X	X	X	X					
Tires													
Tires G2L—L.C. Turf				X	X	X	X	X					
Tires G1L—L.C. Lug				X	X	X	X	X					
Tires G2H—H.C. Turf	X	X	X										
Tires G1H—H.C. Lug	X	X	X										

¹Rear discharge.

²Requires hydraulic lift on tractor.

³Requires hydraulic PTO plus either sleeve hitch or 3-point hitch with F27 adapter.

⁴Mounting bracket included.

⁵Contains four weight discs (2 per wheel).

⁶Uses D10 weight discs.

⁷Hyliift models only.

⁸Requires hydraulic PTO plus 3-point hitch.

*Note: See 600 Series brochure for 648 backhoe attachments.

BECAUSE WE CARE

BECAUSE WE CARE, WE WANT YOU TO ALWAYS REMEMBER THESE IMPORTANT SAFETY POINTS BEFORE YOU OPERATE OUTDOOR POWER EQUIPMENT.

THIS PRECISION PIECE OF POWERED EQUIPMENT WAS BUILT BY A MANUFACTURER WHO CARES ABOUT YOU AND YOUR FAMILY'S SAFETY. HOWEVER, ACCIDENTS CAN HAPPEN EVEN WITH WELL-DESIGNED OUTDOOR POWER EQUIPMENT BECAUSE OF IMPROPER USE. FOR YOUR PROTECTION, ALWAYS FOLLOW THESE SAFETY POINTERS:

1. READ THE OWNER'S MANUAL—Read it frequently, thoroughly, and follow the safety practices it describes. Make sure everyone in your family who will operate the equipment reads and understands the owner's manual.

2. LOADING, UNLOADING, & TRANSPORTING—Lawn and garden tractors must always be backed up trailer ramps or slant bed trailers when preparing to transport the equipment. This keeps the equipment center of gravity on the down slope side of the travel path. Similarly, drive forward down trailer ramps or slant bed trailers. Disregard of this safety rule could result in loss of control or roll-over of the tractor unit. Be sure equipment is securely anchored down to the trailer during transport. (See safety pointer #4 regarding operation on slopes.)

3. ALWAYS AVOID CONTACT WITH MOVING PARTS—Shut off the engine before attempting any maintenance, adjustment, or clearing. On mowers, don't start to clear the discharge chute or unplug decks before the engine has totally stopped. On snow throwers, do not approach the auger or start to clear the discharge chute before the engine has totally stopped.

4. OPERATION ON SLOPES—Always back up slopes and drive forward going down slopes. Disregard of this safety pointer could result in front end tip over and serious injury. Read and follow the instructions in the operator's manual entitled "Hillside Operation" and adhere strictly to the safety tips of all caution decals.

5. OPERATION IN REVERSE—Always be especially attentive for pitfalls, obstacles, children and pets when starting to back up.

6. NEVER CARRY PASSENGERS.

7. INSPECT YOUR WORK AREA CAREFULLY—Remove objects which may be thrown, and keep bystanders and pets out of the area. Thrown objects can cause injury and property damage to you or anyone nearby.

8. HANDLE GASOLINE CAREFULLY—Always refuel outdoors. Prevent fire or explosion by using only approved gasoline containers. Refuel only when the motor is stopped. Wipe up spills. Don't smoke!

9. NEVER TAMPER WITH SAFETY DEVICES OR GUARDS—These features are present for your protection. Don't remove them ... use them!

10. ASK YOUR DEALER TO GIVE YOU A SAFETY DEMONSTRATION—Make certain everyone in your family who will operate the equipment is present for this important demonstration.

When you want your friends to get all they can get... tell them about Case



CUSTOMER SATISFACTION

According to a survey of Case owners, Case has an earned reputation for quality and performance ... a reputation gained from customer satisfaction in Case built lawn and garden tractors and attachments.

The endorsement of Case outdoor power equipment by satisfied owners is your best assurance of Case quality.

ENGINEERING LEADERSHIP

Case leads the way in state-of-the-art engineering for operator comfort and convenience, outstanding performance, and long-lasting, tough durability.

A good example is HYDRIV... the Case exclusive hydraulic drive system with single-lever control of speed and direction... many people choose Case for ease of operation.

COMMITMENT TO QUALITY

Case employees are dedicated to quality workmanship and are proud of the products they build.

This quality is reflected in the warranty of Case built lawn and garden tractors and the low warranty claim experience on Case equipment.

DESIGN CHANGES

Case reserves the right to make improvements in design and changes in specifications without incurring any obligation to install them on units previously sold.

NOTE: Some implements and attachments shown here are not manufactured by Case. Most are available through Case dealers. Performance and warranty of this equipment is the responsibility of the various manufacturers.

Case, HYDRIV, HYLIFT, HYLOAD, HYTILL, Commitment to Quality are registered trademarks of J I Case, A Tenneco Company.



J I Case

A Tenneco Company



Outdoor Power Equipment Division
Winneconne, Wisconsin 54986

Printed in U.S.A.

Form No. TPG 983





400 SERIES GARDEN TRACTORS

Farm-tractor Styling

Big 16" wheels provide 11" of ground clearance and powerful traction for tough gardening work around the home, farm, or for commercial grounds maintenance.

Available in 18, 16, and 14 horsepower models, the 400 series garden tractors all feature HYDRIV®, the Case exclusive hydraulic drive system that features an oil-only link between the engine and transaxle. No belts, shafts, pulleys or chains in the drive train.

The HYDRIV system provides single-lever control of speed and direction making Case simple and easy to operate.

All 400 series garden tractors feature HYLIFT® which provides hydraulic control of attachments. A single lever will raise or lower attachments and provide down pressure where necessary. There is also a float position which allows attachments such as tillers, snowcasters, and utility blades to follow ground contours.

Model 448 HYDRIV

The model 448 HYDRIV is powered by an 18 H.P. Onan twin-cylinder engine. It has the power and versatility to handle tough jobs varying from large residential properties all the way to commercial and institutional grounds maintenance.

