

Sears

ALL-SEASON
LAWN AND GARDEN

tractors



**SHORTCUT
TO
LEISURE**



**THE ALL
SEASON
TRACTOR**

Optional Attachments for Sears Lawn and Garden and Lawn Tractors

	SS/16 Twin	ST/16	ST/12	LT/10	LT/06	LT/0	ST		SS/16 Twin	ST/16	ST/12	ST/10	LT/06	LT/0	ST
48-in. Rotary Mower	X	X	X					Power Sprayer †	X	X	X	X	X	X	X
42-in. Rotary Mower	X	X	X					Tote Box	X	X	X	X	X	X	X
36-in. Rotary Mower				X	X	X	X	Hauling Cart	X	X	X	X	X	X	X
48-in. Sickle Bar Mower	X	X	X					Plow-Disc-Drag*	X	X	X				
Flail Mower †	X	X	X					Sweep Holder* †	X	X	X				
Lawn Vac †	X	X	X					Cultivator*	X	X	X				
Lawn Cleaner †	X	X	X					Roto Spader*	X	X	X				
Litter-Whisk® Sweeper†	X	X	X					Shredder Attachment	X	X	X	X	X	X	X
Pull-Behind Sweeper †	X	X	X	X	X	X	X	Planter Attachment* †	X	X	X				
Snow Thrower	X	X	X	X	X	X		Roller	X	X	X	X	X	X	X
38-in. Snow Blade				X	X	X	X	Aerator	X	X	X	X	X	X	X
46-in. Dozer Blade	X	X	X					Fertilizer Spreaders	X	X	X	X	X	X	X
Rear Grader Blade*	X	X	X					Tractor Cab	X	X	X				
Center Mounted Blade	X	X	X					3-Point Hitch	X	X	X				
Hydraulic Loader †	X	X	X												

*Requires 3-point hitch

†Not available in Canada

Arrange for your FREE Home Demonstration of any Sears All-Season Tractor



Let Sears help you mow your lawn this weekend! Call or visit Sears and ask your salesman for a free home demonstration. See for yourself, on your own property, with absolutely no obligation, how easy even the hardest work can be with a versatile Sears tractor.

Sears Tractor Service

Sears Service Centers maintain a wide stock of replacement tractor parts at all times. Fully-trained mechanics stand ready to perform maintenance and are your assurance of service when and where you need it. Sears service is as near as your phone. And remember, we service what we sell no matter where you live or move in the U.S.A.

Ask About Sears Convenient Credit Plans

Sears Gas Tractor Guarantee

Sears tractors are guaranteed as follows for one year from date of sale: If any defects in material or workmanship appear during this time, we will make all necessary repairs, including parts and labor, at no cost to you. Gasoline tractor with battery: If battery proves defective and will not hold a charge, in exchange we will; during the first 90 days, replace battery at no cost; after 90 days, replace battery, charging customer 1/12 of the new battery price for each full month from sale date. Equipment used for commercial or rental purposes is guaranteed for 30 days.

Satisfaction Guaranteed or Your Money Back

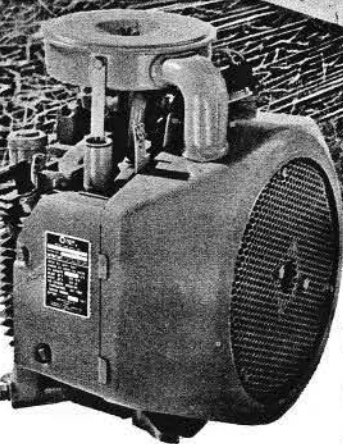
SEARS, ROEBUCK AND CO.
SIMPSON-SEARS LIMITED, CANADA



ideas for better living...

another free manual from www.searstractormanuals.com

**SHORTCUT
TO
LEISURE**



**ONAN® 16 HP TWIN-
CYLINDER ENGINE**

The most vibration-free, quietest engine in Sears history. Gear driven electric starter has no belts to wear out or replace. Reduced vibration means less wear and tear on engine, tractor... and driver!

**SS/16 TWIN
TRACTOR
DIMENSIONS:**

Wheel Base: 43 $\frac{1}{2}$ -in.
Over-all Length: 68 $\frac{1}{2}$ -in.
Over-all Height: 40 $\frac{3}{4}$ -in.
Over-all Width: 36 $\frac{1}{2}$ -in.
Shipping Weight: 675 lbs.

**SEARS SS/16 TWIN...
Our Quietest Running Gas Tractor**

Opposed Cylinders Help Reduce Vibration

Our only tractor with an extra-smooth running twin-cylinder electric-start engine. The heavy-duty steel frame and heavy box frame axle, plus large turf-saver tires help to make the SS/16 TWIN the smoothest riding tractor in Sears history. Extra-large muffler plus twin-cylinder engine also make this our quietest gas tractor. This tractor handles Sears 48 or 42-inch mowing attachments, plus all other optional attachments.

6 Forward, 2 Reverse Speed Transmission		
Speeds Forward (MPH)	Speeds Reverse (MPH)	
Low Range 1st	.80	Low Range 7th
Low Range 2nd	1.60	High Range 8th
Low Range 3rd	2.10	
High Range 4th	2.70	
High Range 5th	3.90	
High Range 6th	6.50	

See page 12 for complete listing of attachments



**LARGE DIAMETER TIRES
FOR A SMOOTH RIDE**

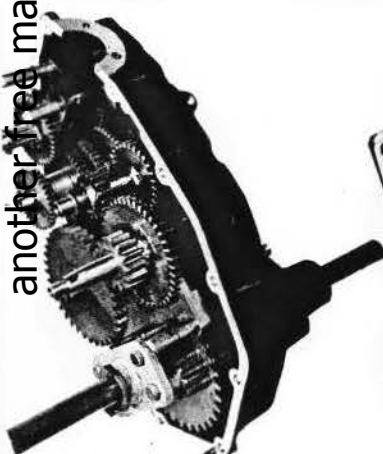
Extra-wide, sure-grip turf-saver tires give maximum traction and pulling power, yet protect your lawn.

SS/16 TWIN . 23x9.50 Rear
16x6.50 Front
ST/16 23x9.50 Rear
16x5.50 Front



**HIGH-BACK PADDED
SEAT FOR COMFORT**

Both of these 16 HP Lawn and Garden Tractors have spring-mounted, deep-cushioned seats. SS/16 Twin has higher back for added comfort and support. The seats also adjust front and rear to suit the driver's comfort.



SEARS ALL-GEAR TRANSMISSION

Both of these 16 HP Lawn and Garden Tractors feature Sears rugged and smooth operating transmissions. 6 forward and 2 reverse speeds match the ground speed to the job and the attachment for maximum efficiency.



AUTO-TYPE STEERING AND CONTROL PANEL

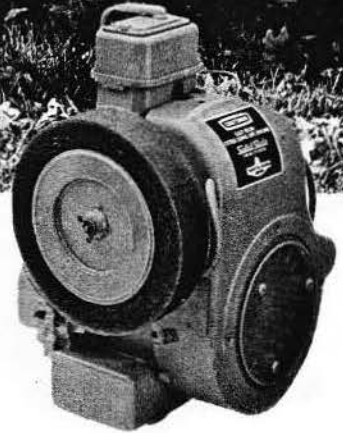
Key-start ignition switch, ammeter, light switch, separate choke and throttle controls are in easy reach. A new 15-in. diameter, 3-spoke steering wheel plus an auto-type steering system makes turning and maneuvering extra easy.

The ST/16 with the High Performance 16 HP Overhead Valve Engine

Our first tractor with a high performance overhead valve engine. Develops greater horsepower than similar size conventional engines. Dyna-Static® counter-balancing helps cut vibration, gives a smooth ride. An extra-large muffler is extra quieting. Heavy-duty steel frame with full foot rests and foot pads, heavy box frame axle and turf-saver tires make the ST/16 an easy riding tractor. This tractor also handles our complete range of attachments including 42 or 48-in. mowers.

6 Forward, 2 Reverse Speed Transmission			
Speeds Forward	(MPH)	Speeds Reverse	(MPH)
Low Range 1st	.80	Low Range 7th	1.00
Low Range 2nd	1.60	High Range 8th	2.50
Low Range 3rd	2.10		
High Range 4th	2.70		
High Range 5th	3.90		
High Range 6th	6.50		

See page 12 for complete listing of attachments



BIG CRAFTSMAN 16 HP OHV ENGINE

The overhead valve design gives greater horsepower per cubic inch. Gear driven electric starter has no belts to wear out or replace. Counter-balancing system cuts vibration, gives smoother ride.

ST/16 TRACTOR DIMENSIONS:

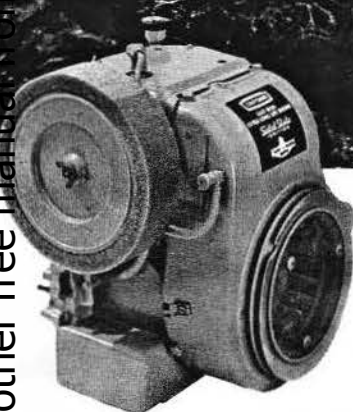
Wheel Base: 43 3/4-in.
 Over-all Length: 66-in.
 Over-all Height: 40-in.
 Over-all Width: 36 1/2-in.
 Shipping Weight: 670 lbs.

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TRACTOR**

another free manual from www.searstractormanuals.com



**HEAVY-DUTY 12 HP
CRAFTSMAN ENGINE**

This rugged, 12 HP Craftsman engine features convenient all gear electric start. Compression-release and dependable solid-state ignition give fast starts, even in cold weather.

**ST/12
TRACTOR
DIMENSIONS:**

Wheel Base: 43⁷/₁₆-in.
Over-all Length: 66-in.
Over-all Height: 40-in.
Over-all Width: 36¹/₂-in.
Shipping Weight: 625 lbs.

**SEARS ST/12...
as rugged as the jobs
it performs every day**

Our lowest priced, full-sized lawn and garden tractor that handles Sears *complete* range of attachments. The 12 HP Craftsman cast iron engine provides plenty of power to operate Sears extra-wide 48 and 42-inch mowers. Heavy duty steel frame with extended padded foot rests. Wide turf-saver tires deliver real pulling power plus rider comfort. Auto-type, ball-joint steering for handling ease.

6 Forward, 2 Reverse Speed Transmission			
Speeds Forward (MPH)		Speeds Reverse (MPH)	
Low Range 1st	.80	Low Range 7th	1.00
Low Range 2nd	1.60	High Range 8th	2.50
Low Range 3rd	2.10		
High Range 4th	2.70		
High Range 5th	3.90		
High Range 6th	6.50		

See page 12 for complete listing of attachments



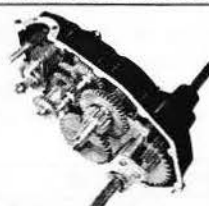
LARGE DIAMETER TIRES

Wide design, sure-grip, turf-saver tires help give maximum traction, pulling power, turf protection and easy ride. Rear 22.5x7.50. Front 16x5.50



**HIGH BACK
PADDED SEAT**

The thickly-cushioned, spring-mounted seat gives riding comfort and support. Adjustable to suit driver.



ALL GEAR TRANSMISSION

The ST/12 features Sears rugged and smooth operating all-gear transmission. Has 6 speeds forward, 2 reverse to match the speed with the job.



**AUTO-TYPE STEERING
AND CONTROL PANEL**

Key-start ignition switch, light switch, separate choke and throttle controls. New 3-spoke, 15-in. diameter steering wheel.

Sears Lawn Tractors



For the family that wants more than just a riding mower

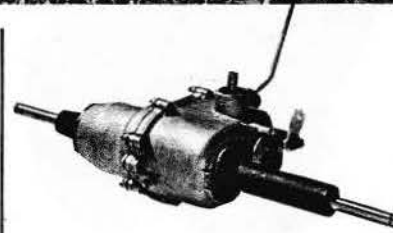
If you want the convenience and versatility of a tractor, but don't need the power or all the attachments of our big Lawn and Garden tractors, Sears 8 HP Lawn Tractor is for you. A rugged tractor designed primarily for mowing and lawn care, yet with optional weights and tire chains, you can use Sears 38-in. snow blade and 36-in. snow blower for light snow removal. The comfort and easy ride of large, fully pneumatic front and rear tires, a heavy-steel tractor frame and auto-type steering set the Lawn Tractor apart from ordinary riding mowers. The 36-in. mowing attachment (included) cuts large areas quickly. A variety of optional pull-behind attachments are also available. Choose manual or 12-volt electric start model, both have precision 3 forward, 1 reverse speed transmission.

8 HP LAWN TRACTOR DIMENSIONS			
LT/8E (electric start)		LT/8 (manual start)	
Wheel Base	42-in.	Wheel Base	42-in.
Length	59½-in.	Length	59½-in.
Height	40-in.	Height	40-in.
Width	34-in.	Width	33½-in.
Weight	350-lbs.	Weight	325-lbs.



8 HP BRIGGS & STRATTON ENGINE

Electric-start tractor has Briggs & Stratton engine, recoil-start has 8 HP Craftsman engine. Rubber engine mountings help cut vibrations.



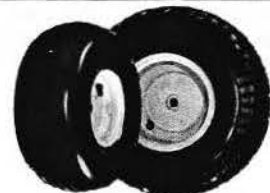
3 SPEED TRANSMISSION

All-gear transmission has 3 forward, 1 reverse speed to suit job conditions. Speeds forward: 1.8, 3.6 and 5.4 MPH. Reverse: 2.5 MPH.



AUTO-TYPE STEERING AND DASH

Both 8 HP models have a 2-spoke, 13-in. diameter steering wheel coupled to an auto-type steering system. Turning and maneuvering in tight spots is easy. Electric-start dash shown.



PNEUMATIC TIRES GIVE EASY RIDE

Designed for traction and pulling power, yet roll gently over turf.
LT/8E R-18x8.50/F-15x6.00
LT/8 R-18x6.50/F-13x5.00

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**THE ALL
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TRACTOR**

New Power

SEARS NEW 10 HP LAWN TRACTOR



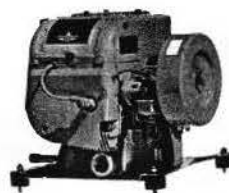
Sears Best

SEARS most powerful lawn tractor

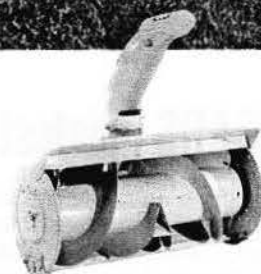
A real "work horse". Designed with extra power and endurance to handle your lawn work for years. Tackle big lawn jobs with ease. With the added weight and power you can efficiently remove snow with a 38-in. snow blade or 36-in. snow thrower. The husky LT/10E has a one-piece, heavy-steel frame for durability. The pneumatic tires give a smooth ride and their added size puts more tread on the turf than our other Lawn Tractors. The under-seat battery location makes for easy maintenance. Rubber engine mountings help cut vibrations for a comfortable ride. The LT/10E has an all-gear transmission with 3 forward and 1 reverse speed to adjust to each job. And it has our auto-type dash and steering system along with a 2-spoke, 13-in. diameter steering wheel for easy turning. Starting is easy with the 12-volt electric starter. The LT/10E comes with our 36-in. mower. Uses all Lawn Tractor attachments (optional).

LT/10E DIMENSIONS AND SPEEDS IN GEARS

Dimension		Gear	MPH
Wheel Base	42-in.	1st	1.8
Length	57½-in.	2nd	3.6
Height	36¾-in.	3rd	5.4
Width	35-in.	Reverse	2.5
Weight	398-lbs.		



CRAFTSMAN 10 HP ENGINE
Heavy-duty cast-iron engine has the power and durability for big jobs. Features gear drive electric start and solid-state ignition for minimum maintenance.



OPTIONAL EASY-MOUNT SNOW THROWER
High-speed, drum-type augers remove snow quickly. Discharge chute adjusts from drivers seat to throw snow ahead, left, right.



HIGH BACK PADDED SEAT
The LT/10E has a thickly-cushioned, spring-mounted seat with a high back to help give you comfortable riding all day long.



LARGE DIAMETER TIRES
Wide tires give plenty of traction yet are easy on your lawn. Rear 18x9.50 Front 15x6.00

and Convenience

SEARS NEW ALL ELECTRIC LAWN TRACTOR



SEARS quietest tractor ever

Cut up to one acre of lawn on a full charge! When the tractor gets low on power, the mower stops, leaving you with enough power to travel about another 10 minutes . . . so you won't be stranded. Sears All-Electric Lawn Tractor is powered by 3, 12-volt golf-car type batteries. The recharge unit is conveniently located under the seat. Just plug in to any 110-volt outlet, set the timer for up to 12 hours (a full recharge). The traction-drive motor has plenty of power for lawn care and the weight of the big, 12-volt batteries help give added traction for using our optional snow blade in winter. The 36-in. mower attachment (included) is driven by its own electric motors, and like the tractor motor, they have thermal protectors that help guard against motor burn-out in extreme conditions. Protectors reset automatically. Features 3-speed transmission, auto-type steering, pneumatic tires, 18x 8.50 rear, 15x6.00 front. Weight: 570 lbs.

Sears Electric Tractor Guarantee

Sears electric tractors are guaranteed as follows for one year from date of sale. If any defects in material or workmanship appear during this time, we will make all necessary repairs, including parts and labor, at no cost to you. If battery proves defective and will not hold a charge, in exchange we will: During the first two years—replace battery at no cost. After two and up to five years—replace battery, charging customer 1/60th of the new battery price for each full month from sale date. Equipment used for commercial or rental purposes is guaranteed for 30 days.

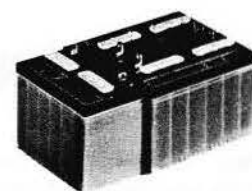
ELT SPEEDS IN GEARS

Gear	MPH
1st	1.03
2nd	2.90
3rd	4.25
Reverse	2.00



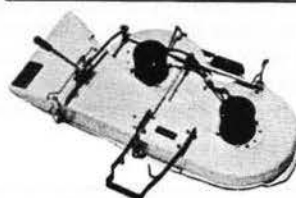
RECHARGER

The built-in battery recharger plugs into any 110-volt outlet. Totally recharges 3 batteries in 12 hours or less.



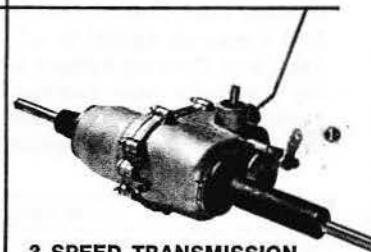
BATTERIES

Heavy-duty, high-capacity, 12-volt batteries designed to discharge completely and recharge many times.



ROTARY MOWER

The 36-in. mower (included) has its own permanent magnet, electric motors that permit full blade speed, regardless of tractor speed.



3 SPEED TRANSMISSION

The ELT comes with a rugged all-gear transmission. Shift easily to any of 3 speeds forward or 1 reverse to help adjust to conditions.

Sears wide assortment

h performance ing and lawn care...

mowing attachments
all safety requirements
Outdoor Power Equip-
Institute. Sears mowing
ments are designed for
um cutting efficiency.
ngs are discharged even-
ough a deflector chute
ffects heavy objects to
ound.

safety, tractor cannot be
d while mowing attach-
or the tractor itself is in

o blade 36-in. mowing
ment for 8 HP and 10 HP
Tractors.

blade 36-in. mowing at-
tent for electric tractor.

and 48-inch three blade
g attachments for 12
h 16 HP tractors.

tor attachments the big jobs e faster

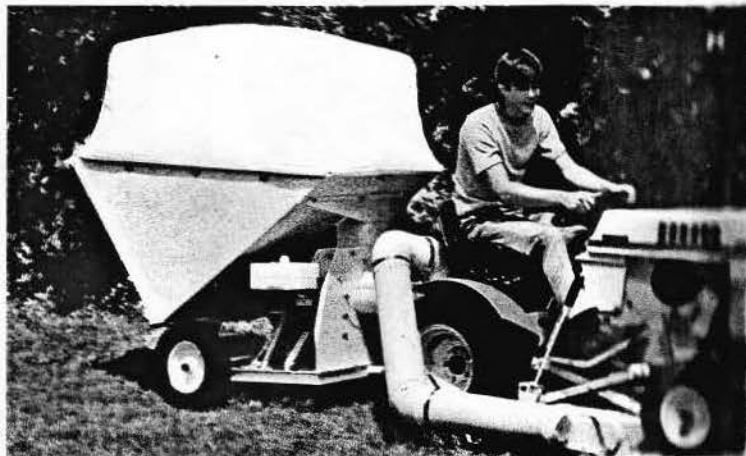
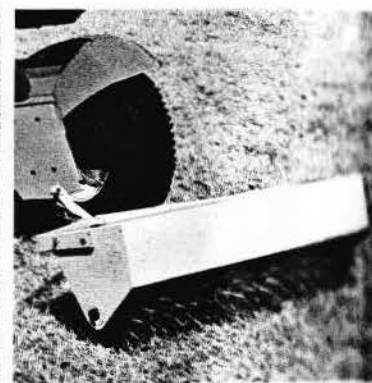
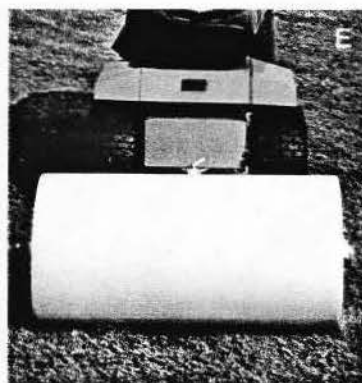
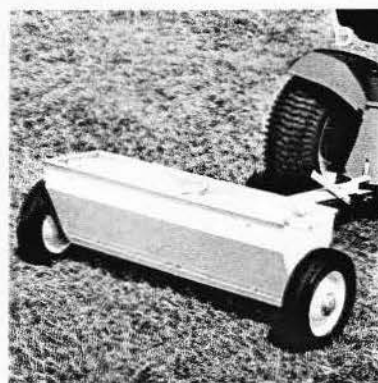
and 48-inch Spreader-
rs. Uniformly spread fer-
r, grass seed and soil
ioners. On-off control
ractor seat. Mechanical
or.

inch Lawn Roller. For
g frost heaves or for use
paring new lawns. Fill
ater to secure weight to
s. 18-in. diameter.

n. Lawn Aerator. Effec-
provides hundreds of
for soil aeration, better
ation of fertilizer and
re. Has weight box.

ter-Whisk® Sweeper.
adjustable brushes
grass clippings, leaves
igs into hopper. Brushes
ed by rear tractor wheels
iction drive. Dump load
ractor with pull cord.

f-Powered Lawn Vacu-
Sucks grass clippings,
leaves directly from
discharge chute into
ed carrier. Hand vacu-



of tractor attachments



Winter snow removal is fast and simple with snow removal attachments

Snow thrower attachments are available for all Sears tractors except the All Electric Lawn Tractor. Snow blades are available for all Sears tractors.

J. High-Capacity Snow Thrower Attachment. High-speed rotors remove snow quickly. Screw-type discharge chute control adjusts right, left or forward from the driver's seat. Adjustable throwing distance. Available in 36 or 39-in. width. Regular cab has canvas top and sides, clear-vinyl window. Deluxe cab has metal top and tinted glass front window, plastic manual windshield wiper. Plastic covered, 34½-pound wheels and tire chains are needed for snow removal.

SEARS "Big Job" tractor attachments

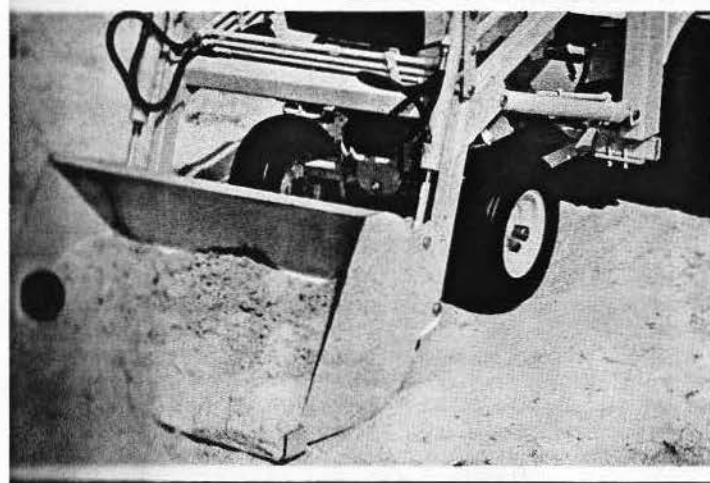
K. 42 and 46-inch Dozer Blades. For snow removal, grading of loose dirt or gravel. Heavy-steel blades with replaceable cutting edge. 17½ in. high blade can be angled from driver's seat.

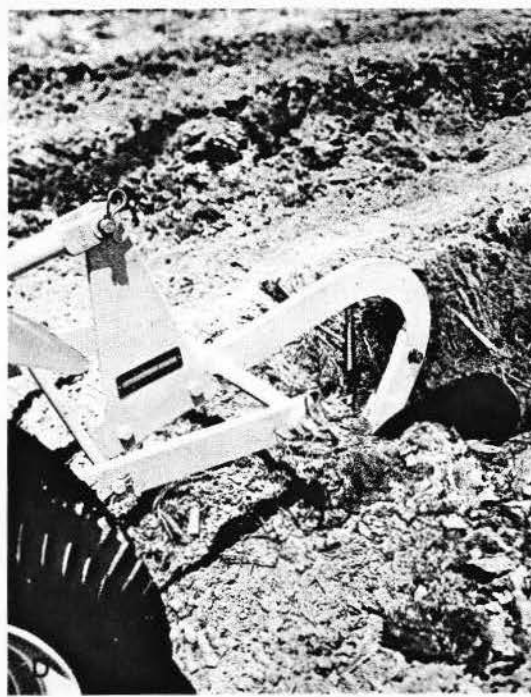
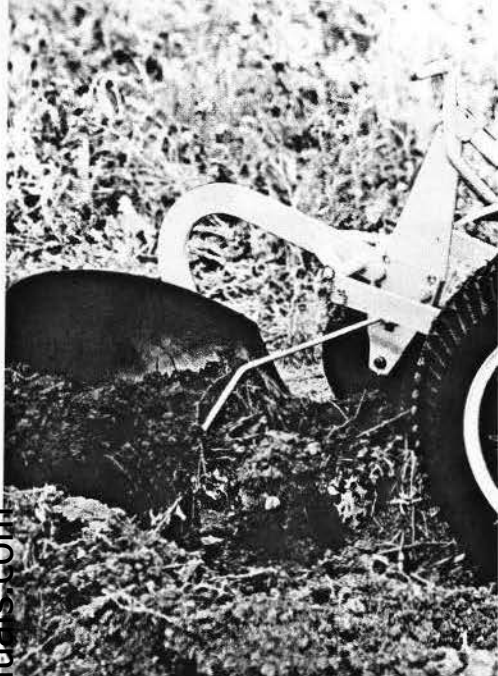
L. Sickle Bar Mower. Designed for cutting large areas of tall grass or weeds. Cuts a 48-inch wide swath. For 12 to 16 hp Sears tractors.

M. Grader-Leveler. Ideal for leveling new yards and grading driveways. All-steel 42-in. wide blade is 9 inches high. Tilt angle of blade can be adjusted. Available in both rear and center mount models.

N. All-Purpose Hydraulic Loader. Use with 36-in. bucket, manure tine fork. Rear weight required. Dual wheels recommended.

O. Steel Dump Cart. Available in 7, 10, 18-cu. ft. sizes. For hauling soil, gravel, tools and more. Dumps to unload.





Attachments for cultivating and gardening work

A. 8 and 10-inch Plows

Heavy steel, cuts up to 6 inches deep. Use 8-inch plow on smaller tractors, 10-inch on 12-16 HP tractors. Wheel weights required.

B. 40-in. Disc Harrow

Two gangs of large 12-in. discs are placed 5 inches apart and can be angled in 3 different positions. Cut up trash, level and pulverize soil after plowing.

C. 40-inch Drag Harrow

Levels, pulverizes and breaks clods. Use after disking for smooth, fine seed beds. Teeth are spaced to give a cut every 2 in. Harrow adjusts from flat to vertical.

D. Adjustable Sweep Holder

Comes with 10-in. middle-buster shovel. Use to make planting furrows or hilling. 14-in. sweep and 5x8-in. corn shovel also available for weeding and furrowing.

E. Adjustable Cultivator

Cultivates rows 20 to 30 inches apart. Comes with five 6-in. sweeps or 2x8 in. double-point shovels. Hillers for tilling and weeding hoes also available.

F. 8 HP Roto Spader Attachment

Prepares seed beds and lets you work organic material into the soil. Machine tines dig up to 5½ inches deep and cut a 38-inch wide swath.

**Other attachments
for your
Lawn and
Garden Tractor**

One-Operation Vegetable Planter. Opens furrow, drops and covers seeds, fertilizes in one fast operation.

Power Sprayer. Just the thing for dissolvable-powder and liquid sprays. Has 30 gallon steel tank.

Tractor Jack. Auto-type jack makes reaching under tractors to change or sharpen mower blades easy.

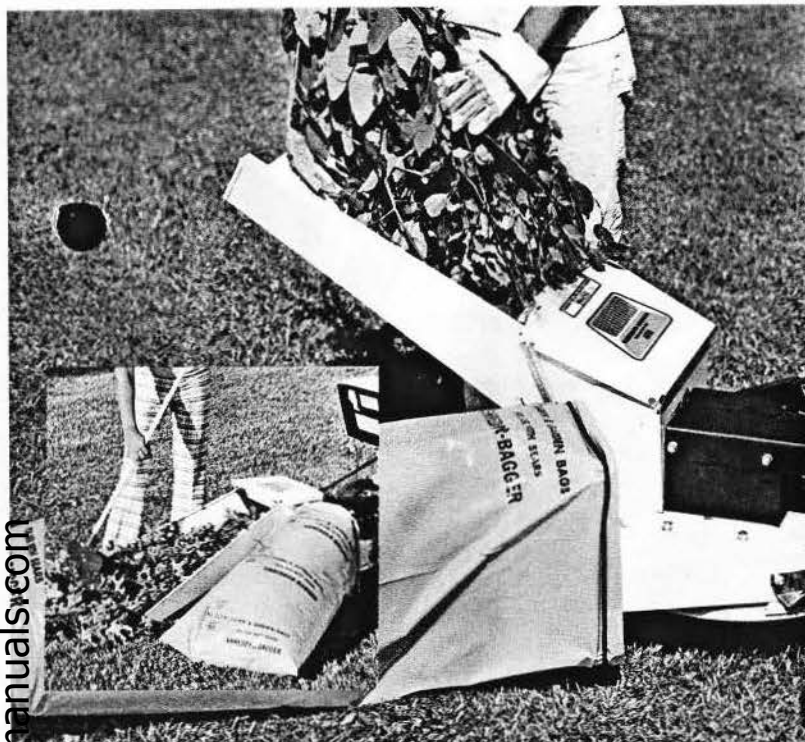
Tractor Cover. Heavy-gauge vinyl cover helps protect your tractor from rain and snow.

Wheel Weights. Plastic covered weights for rear wheels help improve traction. 34½-lbs. each, filled with cemented ferrous metal. Front and rear tractor weights also available to help improve attachment efficiency.

Scraper-Scarifier. Use to move gravel, etc. for leveling. Teeth loosen hard-packed material.

3-Point Hitch. For use with rear-mount 3-point attachments. Raise or lower with lever.

Pull-Behind Sweeper. Sweeps up twigs, leaves and clippings into 10 bushel vinyl hamper. Sweeps 38-in. wide swath.



New! Tractor Shredder Attachment

No need to burn or bother with bulky piles of leaves, tree trimmings or other garden debris. Rugged 3-blade shredder is powered by your tractor engine and reduces the bulk of garden debris up to 90%. Shredded organic material can be used as mulch or compost, or bagged for convenient disposal. Comes with combination hopper/leaf-ramp, bagging attachment, 5 bags.



8 HP Lawn Cleaner Attachment

A multi-purpose machine. Powered thatching reel and blower permit thatching lawn and pick-up of debris in one operation. Can use as pick-up sweeper for green cuttings. Clears a 36-in. wide strip. Ideal for cleaning up leaves . . . even picks up pine straw. Hopper holds approximately 20 bushels. Dumps fast, easy.



Tractor Tote Box

When saving attachment that is extra versatile. Use it to carry tools and equipment to work areas. With the lever control you can dump sand, soil, etc. right where you want it. Just the thing to transport shrubbery and small trees. You can even fill it with sand for use as a counter weight.

Flail Mower

Made to take on the biggest, roughest grass and weed cutting jobs. Excellent for estates or institutions. Special free-swinging blades fold away from cans, stones, etc. in rugged terrain. Adjust cutting height and lift unit hydraulically for easy transportation. Cuts a 48-in. swath.