



# ATTACHMENTS

FOR STEINER® TRACTORS



## ATTACHMENTS

We developed the Steiner® turf tractor to be a brilliant performer on yards, grounds and estates. But routine maintenance tasks are only the beginning of a Steiner's many time- and effort-saving capabilities. The way we see it, a Steiner can do nearly anything you need it to do. That's why we've developed a long and growing list of attachments that can take the place of more than two dozen single purpose machines. Steiner tractors can be set up to utilize a wide selection of attachments and accessories. This complete attachment and lineup is what has allowed the Steiner tractor to enjoy being the original and most versatile garden tractor in the market today after 33 great years.

## SWITCH ATTACHMENTS IN FIVE MINUTES OR LESS!



1



2



3

## QUICK-HITCH™ SYSTEM

Steiner's Quick-Hitch System allows you to easily switch to any attachment in five minutes or less. Making the transition from one attachment to another is as easy as 1, 2, 3. Your Steiner can become nearly any kind of maintenance machine you can imagine. Sweep, grade, scoop, till, cut, aerate and more. Like everything else that carries the Steiner name, you'll find all of our attachments easy to use, hard working and built to last... season after season.

1. Drive forward until the hitch arms engage the attachment arm pins.
2. Release the spring-loaded lever with one hand.
3. Install the belt drive and go to work.



### ROTARY MOWERS MULCHING/ REAR DISCHARGE WITH FLIP-UP DECK

Becomes a mulching or rear discharge mower with separate blade and baffle options. Flip-up deck (90° of lift) can be safely serviced and cleaned while still attached to the tractor.

#### MODEL MX460 (430 AND 235)

Overall width	60-3/4"
Cutting width	60"
Cutting height	1-1/2" to 4"
Spindle drive	Single "V" belt
Spindles	Tapered roller assemblies
Wheels	10.25 x 3.25 semi-pneumatic
Blades	3 blades, 20-3/4"
Weight	
Rear discharge	380 lbs.
Mulching option	400 lbs.
Drive shaft to PTO belt	



### ROUGH CUT MOWER

This mower cuts through tall, dense growth and 1" woody stems. Chains at the front opening and counter-rotating discs move material freely to the rear discharge.

#### MODEL RC466 (430 AND 235)

Overall width	70"
Caster wheels	13 x 5.00-6
Mower drive	PTO belt
Spindles	Cast iron housings, ball bearings
Cutting width	66", offset 16" to right
Cutting height	3" - 5-1/2"
Blades	Replaceable breakaway
Discharge	Rear
Weight	550 lbs.



### TRACTOR CABS

Cabs provide a comfortable atmosphere to work in all year long. The doors remove for air flow in summer.

#### MODEL CB430 (430)

Weight	180 lbs.
Overall height	69"
Windows	Safety laminated glass
Windshield wipers	Electric 12 V
Mounting	Frame and ROPS roll bar

Easy service access on the MX460 deck



### ROTARY MOWERS/SIDE DISCHARGE WITH FLIP-UP DECK

Full-floating, 3-blade rotary mowers feature tapered roller bearing spindle assemblies. Cutting height is easily changed with single lever adjustment and is controlled by the front caster wheels and full-length rear roller. High-capacity discharge chutes provide even distribution of clippings. Flip-up deck can be safely serviced and cleaned while still attached to the tractor. Handles enable deck to be lifted vertically over 90° so blades are fully exposed.



### CORE AERATOR

Independent 3/4" core tine assemblies are designed for ease of turning while operating. Weight box carries additional weight if extra penetration is needed.

#### MODEL AR240 (430 AND 235)

Overall width	45-1/2"
Working width	40-1/4"
Overall height	28-1/2"
Overall length	30"
Main shaft bearings	Greasable 1-1/4"
Aerating wheels	7 steel with bushings/pressurized lubrication fitting
Tines	6 per wheel, 3/4" core tines
Aerating width (actual)	39"
(effective)	45-1/2"
Aerating depth	Up to 3-1/2"
Aerating pattern	6-1/2" x 7" (3.6 holes sq./ft.)
Weight	390 lbs. with 4 weights



#### MODEL MD448 (430 ONLY)

Overall width with discharge chute	60-1/2"
Cutting width	47"
Cutting height	1" to 4-1/2"
Spindle drive	Single "V" belt
Spindles	Tapered roller assemblies
Blades	3 blades, 16-1/4"
Discharge	Side
Wheels	10 x 3.5 semi-pneumatic
Weight	330 lbs.
Drive shaft to PTO belt	

#### MODEL MD460 (430 AND 235)

Overall width with discharge chute	73"
Cutting width	59-3/8"
Cutting height	1" to 4-1/2"
Spindle drive	Single "V" belt
Spindles	Tapered roller assemblies
Blades	3 blades, 20-1/2"
Discharge	Side
Wheels	10 x 3.5 semi-pneumatic
Weight	360 lbs.
Drive shaft to PTO belt	

#### MODEL MD472 (430 AND 235)

Overall width with discharge chute	85"
Cutting width	72"
Cutting height	1" to 4"
Spindle drive	Single "V" belt
Spindles	Tapered roller assemblies
Blades	3 blades, 24-3/4"
Discharge	Side
Wheels	10 x 3.5 semi-pneumatic
Weight	470 lbs.
Drive shaft to PTO belt	



### TREE FARM MOWER

Out-front deck provides good visibility for two-sided trimming. Single front caster wheel controls the cutting height of the two rotary blades.

#### MODEL MC400 (430)

Overall width	45-1/2"
Cutting width	44"
Overall length	79" including wheel shields
Cutting height	2" to 5"
Spindle drive	Gearbox and 2 V-belts
Spindles	1" ball bearings
Blades	2
Discharge	Rear
Weight	272 lbs.
Drive shaft to PTO belt	





### SNOW BLOWER

Get more work out of your Steiner tractors with the new Steiner SB448 and SB454 Snow Blowers. They have the power and strength to clear the heaviest snow from sidewalks, driveways, small parking lots and common areas. Moves large volumes of snow from sidewalks, driveways and small parking lots. Features a tough 15" serrated auger, hydraulic powered chute that rotates 237-degrees, a durable auger and impeller housing made with 12 gauge steel and reversible, high carbon steel scraper bar. Height of heavy-duty wear bar adjusts with skid shoes. Belt driven.

#### MODEL SB448 (430)

#### MODEL SB454 (430 AND 235)

Opening size	21-inches
Serrated Auger	15-inches
Impeller	4 blades, 14-inches with brass bushing on impeller fan shaft, rotates over 1100 RPM
Fan auger shear pins	Mounted on hardened bushings
Roller Bearings	On auger side panels and nylon bushings on shaft
Chute	Solid steel hydraulic chute with 237-degree rotation, standard and optional electric chute deflection
Skid shoes	2-inch adjustable heavy-duty skid shoes, 1/4-inch high carbon steel
Side panels	10 gauge steel
Housing (Auger and Impeller)	12 gauge steel
Base	Double layered 3/16-inch steel base
Scraper bar	2-inch reversible made of 3/16-inch high carbon steel
Hydraulic Chute Rotation	Hydraulic hose and quick-connect couplers standard
Finish	Powder Coat
Warranty	2-year commercial warranty
Ship Weight	SB448 - 330 lbs; SB454 - 385 lbs
Options:	
• Electric chute deflection control (with 12 volt socket type connection)	
• Drift cutter bar kit	



### V-BLADE

The V-blade is designed for easy snow removal. Electro-hydraulic independent blade wing angling allows easy conversion from V-blade to inverted scoop or straight blade while in motion.

#### MODEL BD358 (430 AND 235)

Overall width	69-1/4"
Cutting width	
straight	58"
scoop	49"
v-blade	53"
Overall height	21"
Overall length	31"
Blade height from cutting edge	21"
Angling	30° left and right, front and back
Skid shoes	Adjustable
Forward tilt	Spring-loaded
Cutting edge, 2 position	3/8" x 4" hardened
Weight	248 lbs.



### POWER ANGLE BLADE

Move dirt or snow with rugged 48", 60", and 72" blades. Features hydraulic power angle and safety trip protection. Reversible cutting edge adds longer life. Comes complete with adjustable skid shoes. The optional scarifier wear edge teeth can loosen hard or packed material for removal or grading.

#### MODEL BD248 (430)

#### MODEL 260, 272 (430 AND 235)

Angled width	
BD248, BD260, and BD272	36" - 48" - 60"
Overall height	19"
Overall length	32"
Blade height from cutting edge	19"
Hydraulic angling	30° left and right
Skid shoe	Adjustable
Forward tilt	Spring-loaded
Reversible cutting edge	3" hardened
Ground clearance	14" on Model 430 Max
Scarifier teeth	3/8" x 4" through hardened steel
Scarifier pitch	2" sawtooth edge
Weight	
BD248, BD260, and BD272	160 lbs./185 lbs.
Optional caster wheel kit replaces skid shoes	
Optional 3/4" x 4" heavy-duty cutting edge	



### ROTARY SWEEPER

Ideal for clearing away leaves, debris and light snow on pathways, parking lots, sidewalks and drives. Hydraulically controlled nylon broom angles left and right handed operations, with casterwheel floatation control. RS350 is Bevel gearbox driven, RS454 is hydraulically driven forward or reverse.

#### MODELS RS350 & RS454 (430 AND 235)

Model	RS350	RS454
Overall width	61"	62"
Overall height	18"	
Overall length	44"	
Broom width	54"	54"
Broom diameter	16"	24"
Working width	54"	54"
Hydraulic angling (left and right)	30°	30°
Speed of broom	300 rpm @ 3200 engine rpm	265 rpm
Ground clearance	10" (raised position on Model 430 Max)	adjustable height (caster wheels)
	11-1/2" (raised position on Model 230)	
Gearbox	Beveled gears	Hydraulic drive
Weight	170 lbs.	475 lbs.



### SLIP SCOOP

A quick, easy way to move loose materials or excavate small areas. Use it for virtually anything that would normally require a wheelbarrow. The optional scarifier wear edge breaks up hard material in preparation for removal or grading.

#### MODEL SS248 (430 AND 235)

Overall width .....	53-1/4"
Overall height .....	16"
Overall length .....	33"
Width of bucket .....	48"
Bucket capacity .....	4.5 cubic ft.
Dumping .....	Hydraulic
Ground clearance (transport) .....	12-1/2" on Model 430
Ground clearance (dumped) .....	7-1/4" on Model 430
Scarifier teeth .....	6-1" wide
Weight .....	150 lbs.



### TILLER

Loosen dirt for gardens or turf plantings. Provides 48" working width and a tilling depth of up to 6" in loose soil. Rotor is chain driven and has a solid 1-1/2" steel shaft with 24 cutting tines.

#### MODEL TL348 (430 AND 235)

Working width .....	48"
Working depth .....	6" maximum
Overall height .....	29"
Overall width .....	54"
Overall length .....	38"
Tines .....	24 replaceable, hardened
Drive .....	Chain drive from gearbox
Operation .....	Tractor in reverse motion
Bearings .....	Greaseable
Weight .....	305 lbs.



### STUMP CUTTER

Tough 16" diameter cutterhead is driven by a PTO belt with a right-angle gearbox. Hardened cutters are located to allow movement from side to side, or from top of the stump.

#### MODEL SC101 (430)

Overall width .....	34-1/2"
Overall height .....	18"
Overall length .....	37"
Cutterhead .....	24 hardened cutters
Cutterhead diameter .....	16"
Cutterhead width .....	3-1/4"
Cutterhead speed .....	1600 rpm
Cutting depth below ground level .....	5"
Maximum recommended cutting height above ground level .....	5"
Weight .....	250 lbs.



### LOADER

This 48" wide bucket has transport lift of 200 lbs. A weight bar with six weights is required for operating the loader on the Model 430 Max tractor. Loader has self-contained hydraulic pump and oil reservoir powered by tractor's front PTO pulley.

#### MODEL LD300 (430 AND 235)

Lift height .....	73"
Maximum lift capacity .....	365 lbs.
Recommended maximum transport lift capacity .....	200 lbs.
Reach raised .....	30"
lowered .....	27"
Bucket volume .....	.6 cu. ft. (approx.)
Bucket width .....	48"
Weight .....	702 lbs.



### VERTICAL AUGER

The vertical auger features replaceable tips and cutting edges, a reversible control valve, and an auger that is driven by an independent hydraulic circuit. It is self-leveling so that straight holes can be made even on hillsides.

#### MODEL VA242 (430)

Overall width .....	38"
Overall height .....	72-3/4"
Overall length .....	81"
Depth of hole (for all size augers) .....	42"
Auger torque .....	600 ft./lbs.
Auger rpm (no load) .....	115 rpm
Hydraulic pump flow (at 3600 engine rpm) .....	10 gpm
Relief setting .....	2500 psi
Oil capacity .....	27 quarts
Weight (without auger but with oil, mounting shaft & clamps) .....	445 lbs.
Auger weight .....	9" 39 lbs.
12" .....	53 lbs.



### TRENCHER

The trencher easily follows line of trench. Depth of cut is adjustable with the depth indicator gauge easily visible.

#### MODEL TH300 (430)

Overall width .....	37"
Overall length .....	5' 4"
Overall height .....	34"
Auger diameter .....	12"
Chain speed .....	550 ft./minute
Drive shaft diameter .....	1-1/2"
Cutting depth .....	28"
Cutting width .....	4 3/4", standard
Weight .....	360 lbs.





### MACHINERY HITCH

The machinery hitch attaches to the front lift of a Steiner tractor, providing an easy way to maneuver your trailer. Out-front visibility and articulated steering make hook-up and steering a breeze.

#### MODEL MH100 (430 AND 235)

Overall width .....	19"
Overall length .....	29"
Lift capacity .....	400 lbs.
Ball or pin hole .....	1"
Weight .....	29 lbs.



### LAWN SWEEPER

Clean sweep your lawn of cuttings or fallen leaves. Packing action gets much more into the unit before you need to unload.

#### MODEL LS340 (430)

Overall width .....	62"
Overall height .....	52"
Overall length to hitch .....	82"
Width of pickup .....	40"
Brush .....	3-paddle staggered
Depth wheels .....	Semi-pneumatic
Hitch .....	Right, left or center pull
Carrying capacity .....	24 cu. ft.
Weight .....	530 lbs.



### POWER BLOWER

150 mph blowing power; has an 8-blade blower fan and directional discharge chute. Also features an anti-scalp roller.

#### MODEL PB100 (430 AND 235)

Overall width .....	33"
Overall height .....	18-1/2"
Overall length .....	26"
Skid shoe .....	Fixed
Fan .....	8-blade, welded
Fan diameter .....	14"
Fan width .....	6"
Fan speed .....	Same as engine rpm
Air flow .....	3000 cfm at max rpm
Ground clearance .....	
in raised position .....	6" on Model 430 Max
Weight .....	95 lbs.



### CHIPPER/SHREDDER

The Steiner chipper/shredder is designed to grind, shred and chip a variety of materials into a usable processed material.

#### MODEL CS312 (430)

Overall width .....	35-5/8"
Overall height .....	44-1/2"
Overall length .....	53-1/4"
Chipper knives .....	4 hardened knives
Maximum material size for chipper .....	4" diameter
Maximum material size for shredder .....	1-1/2" diameter
Weight .....	430 lbs.



### TURBINE POWER BLOWER

The turbine power blower has a nozzle that rotates 360 degrees continuous by hydraulic motor. It features an axial flow turbine design and amazing quiet operation. A kickstand allows for easy hook-up to the Quick-Hitch™ system.

#### MODEL PB200 (430 AND 235)

Overall width .....	27"
Overall height .....	33"
Overall length .....	67"
Airflow .....	8000 cfm
Wind speed .....	114 mph
Wind speed (deflected to front) .....	78 mph
Sound level (while seated in operator seat) .....	91 dBA
Weight .....	235 lbs.
Weight on caster .....	195 lbs.

**H.E.R.S. INC.**  
 1203 S. PARKER  
 KS 66061  
 United States  
 cathy@hersinc.net  
 www.hersinc.net



ONE BOB-CAT LANE  
 P.O. Box 469  
 JOHNSON CREEK, WI 53038-0469

For more information about Steiner products, visit your Steiner dealer today. For the location of the dealer nearest you, call 1-866-469-1242 or 1-920-699-2000. Visit us on the Web at [www.steinerurf.com](http://www.steinerurf.com).

Steiner® is a registered trademark of Schiller Grounds Care, Inc.  
 © 2010 Schiller Grounds Care, Inc. All Rights Reserved.



All Steiner products are made with pride in the U.S.A. and are warranted commercially for 2 years. Please see your local dealer for full warranty details also found in the product manual.

Specifications, while correct at time of printing, may change without notice.

### YOUR SAFETY IS IMPORTANT TO US

Before operating any turf maintenance equipment, consult your operator's manual for safe operating and maintenance procedures.