2024 ESTATE EQUIPMENT CATALOGUE



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Westward has the part! That's our commitment to you, and that's what sets us apart. Westward Parts has over 50 years of expertise with all makes of agricultural parts, sprayer parts, sprayers, as well as ground maintenance and estate equipment. Our Canadian dealers are served from three different warehouse locations across the country. Westward Parts offers our dealers the most comprehensive product portfolio and exclusive product offerings. And it will all be delivered on time, with an enjoyable customer service experience that won't let you down.



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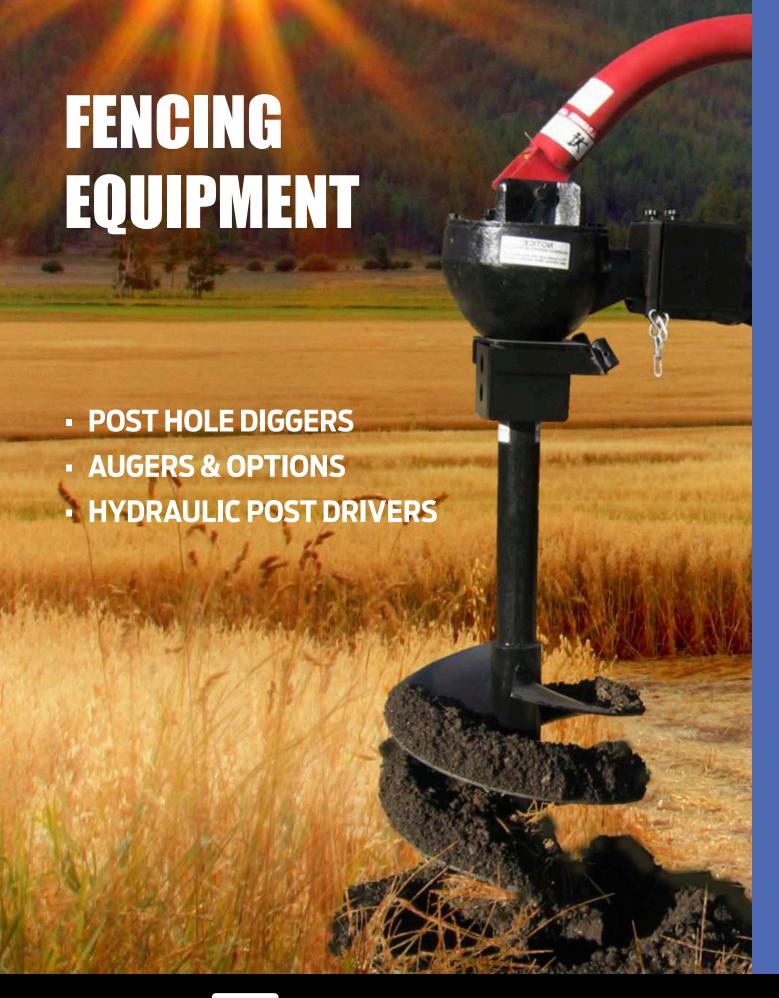
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GMR300 Compact/Utility Tractor Post Hole Digger



GMR300 is designed to fit most 14-24 horsepower tractors equipped with a Category 0, 3 point hitch and a 540 rpm PTO.

It fits the 16 HP Kubota Model B7100. Capable of handling 6", 9" and 12" diameter standard duty 30" length augers, this 3 position boom allows the unit to fit a variety of tractor models.

A lever is provided for the operator to adjust the auger starting angle.

NOTE: Most tractors of this size have lift arms made of % inch diameter, Category I pins, but with the 20 inch Category 0 spacing. Tractors with very short lift arms made for % inch diameter pins may not be suitable for digging post holes. (Special % inch diameter pins are available for those tractors that can handle the post hole digger).

The gearbox has a 3:1 gear ratio and is protected by the shear-pin PTO drive. The gearbox features tapered roller bearings and spring loaded seals and has a 5 year limited warranty.

Built for years of trouble-free work with a minimum amount of maintenance.

GMR170565









GMR300 Compact/Utility Tractor Post Hole Digger (auger not included)

Part No.	Description	Weight (lbs.)
*GMR300	Post Hole Digger	149
GMR170575	6" x 30" Single Flight Post Hole Auger w/teeth	19
GMR170565	9" x 30" Single Flight Post Hole Auger w/teeth	25
GMR170570	12" x 30" Single Flight Post Hole Auger w/teeth	28

^{*} No auger included

GMR500/720/925 Standard/Heavy Duty/Industrial Post Hole Digger





Part No.	Main Frame	Gear Ratio	Hitch Size	Output Shaft	Driveline Protection	Weight (lbs.)
*GMR500	3" Steel Tube	3.0 to 1.0	Category I/II	2"	Shear Pin	160
*GMR720	3" Steel Tube	3.18 to 1.0	Category I/II	2"	Shear Pin	206
*GMR925	3" Steel Tube	4.1 to 1.0	Category I/II	2"	Shear Pin	210

^{*} No auger included



GMR720 Increased performance is offered in the Model 720 heavy-duty digger.

Designed for Cat. I/II tractors, this model offers 3-postion boom adjustment, rugged gearbox along with 3-1/2" diameter boom for dependable operation. Augers (42" length) are available in 6", 9", 12", 14", 18" and 24" diameters in single and double flight plus standard or heavy-duty configuration offering the outmost in productivity.

The gearbox has a limited 5 year warranty and features tapered roller bearings and spring loaded seals.



GMR925 Industrial duty workhorse, provides dependable operation when mated with any auger from 6" to 30" in diameter. It fits any Cat I/II tractor with 540 rpm PTO. When maximum performance is required, the 4.1:1 ratio gearbox provides the torque to make the operator more productive. The gearbox has a limited 5 year warranty and features tapered roller bearings and spring loaded seals.

	OPTIONS / ACCESSORIES				
Part No. Separate Post Hole Digger Accessories Weight (lbs					
GMR170810	Down Force Kit for GMR500 - w/Hyd. Cylinder & Hoses	39			
GMR706080	Down Force Kit for GMR720 - w/Hyd. Cylinder & Hoses	40			
GMR709025	Down Force Kit for GMR925 - w/Hyd. Cylinder & Hoses	42			
GMR102160	Parking Stand Kit for Model GMR300 Post Hole Digger	11			
GMR102165	Parking Stand Kit for Models GMR500/720 Post Hole Digger	12			
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Down Force Kits provide down force pressure to dig through hard soil surfaces.



GMR709025

Hydraulic Post Hole Diggers Nine Models to Choose From!



The models GMR614HC and GMR624HC three point post hole diggers are designed for the operator without a front loader but appreciates the benefits that hydraulic operation offers. Both the GMR614HC and GMR624HC mount to tractors with Category I/II hitches.

The GMR714HC and GMR724HC will attach to backhoe booms or excavators to allow an operator to reach hard to get to places. These units also attach to either side of a loader bucket with four ½" bolts for an unobstructed view of the digging operation.

The GMR814HC models clamp on to the bucket for easy on and off. Each unit slips on to the cutting edge of the bucket and has two turnbuckles and chains to secure it to the bucket. Each unit is adjustable for the left or right side of the bucket, allowing the operator to have a better view of the digging operation.

FEATURES

- · Ability to reverse the auger should it become entangled in roots or rocks.
- No need to replace shear-bolts or repair slip clutches as required on PTO operated units.
- No PTO lifting restrictions with tractor, loader, or backhoe boom.
- All hydraulic units (except GMR614HC and GMR624HC) come less hydraulic hoses.

Part No.	Description	Weight (lbs.)
*GMR614HC	3 Point Hydraulic - designed for 5–10 gpm @ 1500–3000 PSI hydraulic systems. (includes hoses) (use 6"–14" augers)	180
*GMR624HC	3 point Hydraulic - designed for 10–20 gpm @ 1,500–3,000 PSI hydraulic systems. (includes hoses) (use 6"–24" augers)	182
*GMR714HC	Loader Hydraulic - designed for 5–10 gpm @ 1500–3000 PSI hydraulic systems. Bolt-on Side Plate (less hoses) (use 6"–14" augers)	125
*GMR724HC	Loader Hydraulic - designed for 10–20 gpm @ 1,500–3,000 PSI hydraulic systems. Bolt-on Side Plate (less hoses) (use 6"–24" augers)	127



GMR614HC / GMR624HC



GMR714HC / GMR724HC



GMR814HC

^{*} No auger included

Hydraulic Post Hole Diggers Skid Steer & Euro Global

Increase your reach over shrubs, fence lines and other obstructions with a skid steer mounted 914HC/924HC hydraulically driven digger. Great time saver with exceptional up-front visibility and control.

- "Universal" skid steer mount.
- · Hydraulically driven.
- For tractor front loaders with "Universal" skid steer mount.
- Handles augers with 2" inside diameter opening.
- · No hoses included.
- Hydraulic operation allows user to reverse the auger to clear obstructions.
- Counter weight provides constant balance for true vertical holes.





GMR914HC

GMR924HC

Part No.	Description	Auger Size	Required GPM/PSI	Weight (lbs.)
*GMR914HC	Universal Skid Steer Mount Hydraulic without auger, less hoses	6"- 14"	5-10 GPM @ 1,500-3,000 PSI	208
*GMR924HC	Universal Skid Steer Mount Hydraulic without auger, less hoses	6"- 24"	10-20 GPM @ 1,500-3,000 PSI	210
*GMR924HC/EURO	For tractor loaders with the Euro/Global bucket quick-attach system	6" - 24"	10-20 GPM @ 1,500-3,000 PSI	220

^{*} No auger included

Augers & Options

Post Hole Digger Augers



Part No.	Description	GMR 500	GMR 720	GMR 925	HC Models	Weight (lbs.)
GMR170585	6" Standard Duty Single Flight Auger w/teeth	•	•	•	•	20
GMR706150	6" Heavy Duty Single Flight Auger w/teeth	•	•	•	•	22
GMR706155	6" Heavy Duty Double Flight Auger w/teeth	•	•	•	•	32
GMR170710	9" Standard Duty Single Flight Auger w/teeth	•	•	•	•	28
GMR706109	9" Heavy Duty Single Flight Auger w/teeth	•	•	•	•	37
GMR706009	9" Heavy Duty Double Flight Auger w/teeth	•	•	•	•	47
GMR170720	12" Standard Duty Single Flight Auger w/teeth	•	•	•	•	32
GMR706112	12" Heavy Duty Single Flight Auger w/teeth	•	•	•	•	46
GMR706012	12" HD Double Flight Auger w/teeth	•	•	•	•	54
GMR706033	14" Heavy Duty Single Flight Auger w/teeth	•	•	•	•	62
GMR706037	14" Heavy Duty Double Flight Auger w/teeth	•	•	•	•	76
GMR706070	18" Heavy Duty Double Flight Auger w/teeth	•	•	•	•	98
GMR706075	24" Heavy Duty Double Flight Auger w/teeth	•	•		•	128



All augers are 2" ID round with 42" useable flighting length.







GMR170705



GMP706021



GMR170802

Part No.	Description	GMR 500	GMR 720	GMR 925	HC Models	Weight (lbs.)
GMR170705	12" Auger Extension w/guard	•	•	•	•	16
GMR170430	Bolted Fish Tail Centre Point	•	•	•	•	4
GMP706021	MP706021 Red Claw Digger Teeth - Heavy Duty Cutting Edge 9-24"					
GMR170802	Fishtail Auger Point (Threaded)					

Hydraulic Post Drivers

Hydraulic Skid Steer Mounted Post Driver HPD16HSS



Model HPD-16 HSS is hydraulic, this combination makes transport simple, enables maneuverability into areas not accessible with a tractor while increasing operator productivity and skid steer versatility.

Manual Adjust	GMRHPD16HSS
Max. Post Size	5" x 9'
Impact at Full Stroke	32,000 lbs.
Impact at Half Stroke	16,000 lbs.
Mount Type	Skid Steer
Tilt Adj. Front/Back	17° each way
Tilt Adj. Side/Side	20° each way
Manual Adjust	No
Hydraulic Adjust	Yes
Adj. Cylinders/Size	(2) 3" x 6"
Stabilizer Legs	Standard
Big Foot	Yes
Slide Blocks Material	Nyrim
Spring Post Holder	Standard
Min. Hydraulic Req.	3-4 GPM
QuickChange Rod Seal	Yes
Q-springs	N/A
Valve(s)	Sgl./Dbl. Spool
Hoses less couplers	Standard
Weight (lbs.)	950





Hydraulic Adjust, 3 Pt. Hydraulic Post Driver Handles posts 5" x 9'

Designed and engineered for those who have serious fencing to do. These center mounted units offer all the quality features of the basic HPD16 plus effortless hydraulic driver alignment controlled by two 3" x 6" hydraulic cylinders. Big-foot stabilizer helps control tractor bounce on these larger units.

Part No.	Description	Weight (lbs.)
GMRHPD16SHC	Hydraulic Adjust, 3 Pt. Hydraulic Post Driver	875

Hydraulic Adjust	GMRHPD16SHC
Max. Post Size	5" x 9'
Impact at Full Stroke	32,000 lbs.
Impact at Half Stroke	16,000 lbs.
Mount Type	3-pt. Cat I/II
Tilt Adj. Front/Back	17° each way
Tilt Adj. Side/Side	20° each way
Manual Adjust	No
Hydraulic Adjust	Yes
Adj. Cylinders/Size	(2) 3" x 6"
Stabilizer Legs	Standard
Big Foot	Yes
Slide Blocks Material	Nyrim
Spring Post Holder	Standard
Min. Tractor Size	20-22 hp
Rear Hitch Category	Cat. I or II
Min. Hydraulic Req.	3-4 GPM
QuickChange Rod Seal	Yes
Q-springs	N/A
Valve(s)	Sgl./Dbl. Spool
Hoses less couplers	Standard
Weight (lbs.)	875



Hydraulic Post Drivers

Manual Adjust, 3 Pt. Hydraulic Post Driver Handles posts 5" x 9'



The HPD-16 model with manual adjust quickly delivers a tight post set for wood or steel posts. Base model offers manual adjustment cranks and bubble level for perfect vertical alignment on flatland or hillsides. Transport lock pin secures unit for travel and storage. Greaseable pivot points provide reliable movement of the driver.

Part No.	Description	Weight (lbs.)
GMRHPD16	Manual Adjust, 3 Pt. Hydraulic Post Driver	600

Manual Adjust	GMRHPD16
Max. Post Size	5" x 9'
Impact at Full Stroke	32,000 lbs.
Impact at Half Stroke	16,000 lbs.
Mount Type	3-pt. Cat I/II
Tilt Adj. Front/Back	10° each way
Tilt Adj. Side/Side	17° each way
Manual Adjust	Yes
Stabilizer Legs	Standard
Slide Blocks Material	Nyrim
Spring Post Holder	Standard
Min. Tractor Size	20-22 hp
Rear Hitch Category	Cat. I or II
Min. Hydraulic Req.	3-4 GPM
QuickChange Rod Seal	Yes
Q-springs	N/A
Valve(s)	Sgl. Spool
Hoses less couplers	Standard









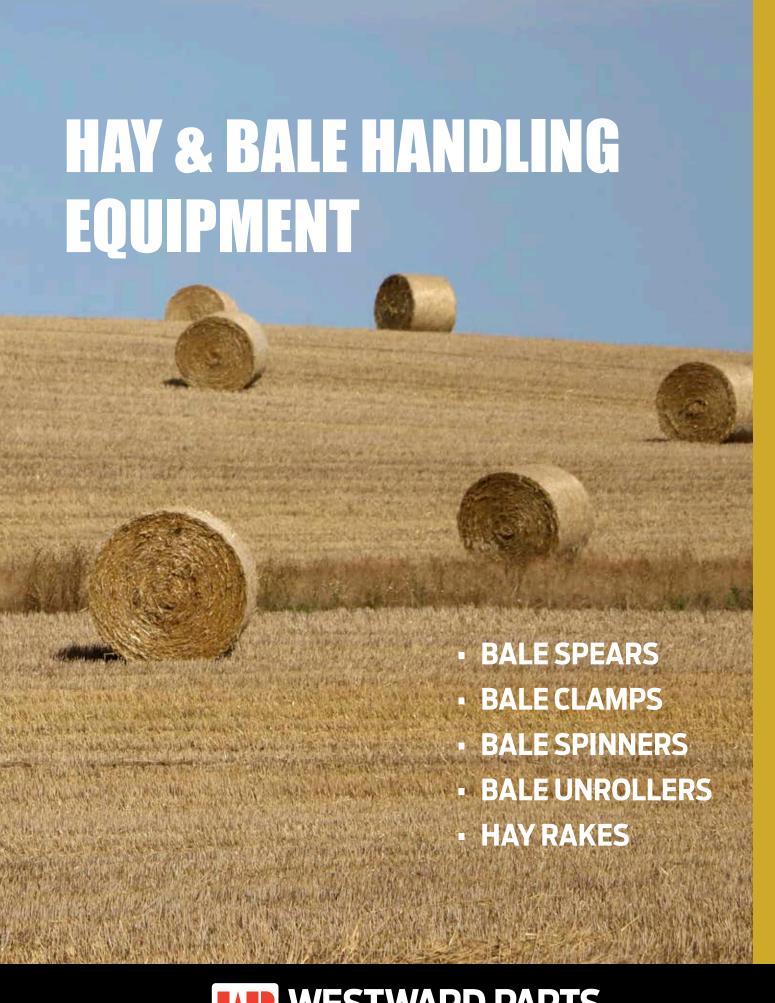
GMR815130

Part No.	Description
GMR815130	Post Holder Assembly. Fits Worksaver Hydraulic Post Drivers Previously Manufactured Without Post Holders. Spring Loaded, Holds Post In Position Until Post Is Started. Not For "T" Posts.
GMR814490	Holder for Steel T Posts



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Specifications subject to change without notice or obligation.





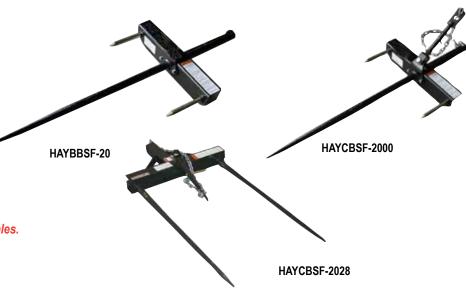
Bucket Bolt-on or Clamp-on Bale Spears Tapered forged bolt-in steel spears.



STANDARD FEATURES

- Quickly convert your front loader bucket into a tool for handling large round bales.
- Each spear mounts on the bucket cutting edge with heavy angle iron for additional support and utilizes the bucket underside for leverage.
- The bolt-on or chain system is used to firmly lock the spear on the bucket.
- Units use tapered "forged" bolt-in steel spears.

Note: Bale spears are to be inserted into bales. Do not use spears as forks.

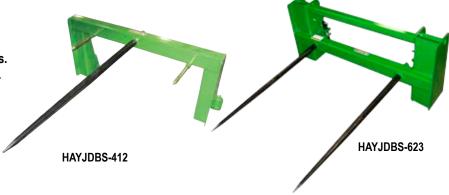


Part No.	Description	Weight
HAYBBSF-20	Bolt-on Bucket Bale Spear for round bales. Rated at 2,000 lbs. Bolt-in spear has useable length of 42". Requires drilling one 17/32" diameter hole in the bucket. Bolt-together design.	65 lbs.
HAYCBSF-2000	Clamp–on Bucket Bale Spear for round bales. Rated at 2,000 lbs. Uses chain and turnbuckle system. Bolt-in spear has useable length of 42". Bolt–together design.	76 lbs.
HAYCBSF-2028	Clamp-on Bucket Bale Spear for round bales. Rated at 3,000 lbs. Uses chain & turnbuckle system. Bolt-in spears have useable length of 42".	102 lbs.

Integrated-Frame Design Bale Spears Features all welded frame!

STANDARD FEATURES

- All welded frame incorporates interfacing quick-attach brackets for John Deere loaders.
- All models utilize durable bolt-in forged spears.
- All models designed for handling round bales.



Integrated-Frame Design for John Deere loader models: 620, 640, 720, 721, 725, 726, 740 and 741		
Part No.	Part No. Description	
HAYJDBS-412	Single bolt-in forged spear with useable length of 42". Rated at 2,200 lbs. Two balance spikes, 1" x 8-1/2" useable.	121 lbs.
HAYJDBS-623	Dual bolt-in forged spears spaced 30" apart, with useable length of 42". Rated at 3,000 lbs.	196 lbs.

3 Point Bale Spears Designed to mount to Category I, II & III



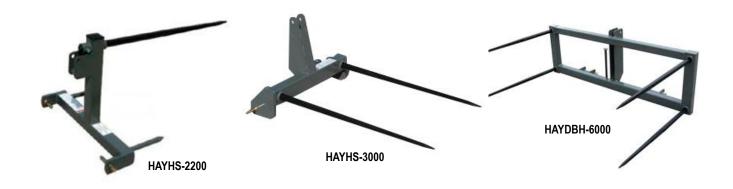
STANDARD FEATURES

- Designed, depending on model, to handle up to 3,000 lb. bales.
- Features forged spring steel spears designed for hard center bales allowing easier spear penetration of and withdrawal from bale(s).

Note: Bale spears are to be inserted into bales. Do not use spears as forks.



Part No.	Description	Weight
HAYBSF-1523	3-pt. spear for handling round bales up to 1,800 lbs. Tapered main spear has useable length of 44" with two welded balance spears. Fits Cat I/II hitches (shipped with 7/8" pins).	57 lbs.
HAYHS-2200	Rated for round bales up to 2,200 lbs. Bolt-in forged spear with 42" useable length. Two welded balance spears. Cat. I/II Quick Hitch compatible (shipped with 7/8" pins).	72 lbs.
HAYHS-3000	Dual bolt-in forged spears with 42" useable length. Spears are spaced 26" apart allowing bale to be picked up & not lose its orientation. Rated at 3,000 lbs. Fits Cat I/II Quick Hitches (shipped with 7/8" pins).	105 lbs.
HAYDBH-6000	Four bolt-in spears (usable length 42"), square frame design allowing transport of two 5-ft or 6-ft diameter round bales at once. Rated at 6,000 lbs. Overall unit width 76". Fits Cat. II/III Quick Hitches. Item #834100	295 lbs.



Front Loader Bale Spears

WORKSAVER

STANDARD FEATURES

- Designed for use on tractor front loaders or most popular quick-attach front loader systems using our optional interfacing brackets.
- Features an all welded frame, cast steel weld-on spear sockets, and bolt-in spears for increased durability.



Part No.	Description	Weight
HAYFLBS-2200	Loader Bale Spear rated at 2,200 lbs. Unit has a tapered spear with a useable length of 42". Designed for use on tractor front loaders. Optional interfacing brackets for most loader quick attach systems are available. (will not accept 831110 brackets). Instead of 831110 brackets, consider SSB-2200.	121 lbs.
HAYFLBS-3000	Loader Bale Spear rated at 3,000 lbs. Unit has Dual tapered spears with a useable length of 42". Designed for use on tractor front loaders. Optional interfacing brackets for most loader quick attach systems are available. (will not accept 831110 brackets).Instead of 831110 brackets, consider SSB-3000.	136 lbs.
HAY FLBS-330	Loader Bale Spear rated at 3,000 lbs. Unit has three tapered spears spaced 26-1/2" apart with a useable length of 26". For mid-size square bales. Designed fo use on tractor front loaders. Optional upright kit (831095) for handling two bales. Optional interfacing brackets for most loader quick attach systems are available. Instead of 831110 brackets, consider SSRB-330.	164 lbs.
HAYFLBS-449	Loader bale spear to handle Large-Sized square bales. Features 79-1/2" wide frame with four tapered spears with useable length of 42", spaced 24" apart. Optional upright kit (831095) for handling two square bales. Optional interfacing brackets for most quick attach systems are available. Item #832410,	212 lbs.







HAYFLBS-449



Euro/Global Integrated Frame Design Bale Spears With Bolt-in Spears

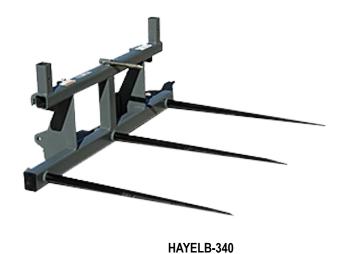


STANDARD FEATURES

- All welded frame design that incorporates the Euro/Global interface.
- Designed to fit tractor loaders with the widely used Euro/Global tool carrier.
- Features bolt-in forged spears for easy penetration of the bale.



Part No.	Description	Weight
HAYGLB-2200	Single bolt-in forged spear with useable length of 42". Two balance spikes, 1" x 8-1/2" useable. For round bales. Rated at 2,200 lbs.	136 lbs.
HAYGLB-3000	Dual bolt-in forged spears spaced 30" apart, with useable length of 42". For round bales. Rated at 3,000 lbs.	152 lbs.
HAYELB-340	Triple bolt-in forged spears spaced 26" apart, with useable length of 42". For handling single or double large-size square bales. Rated at 4,000 lbs. Optional upright kit (831095) must be used when handling two bales.	200 lbs.
HAYGDBH-6000	Designed for tractor front loaders that use the Euro/Global quick-attach system. Transport two 6' diameter bales at once. Frame sizes 76" x 24" with 4-bolt-in spears with 42" useable length. Rated at 6,000 lbs.	265 lbs.

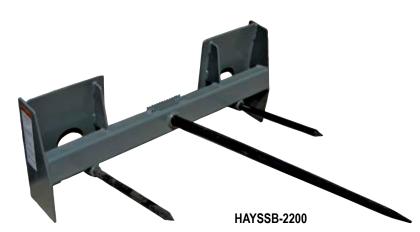


Skid Steer Bale Spears

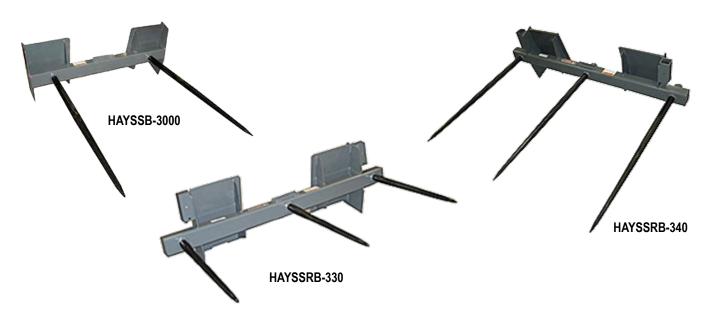


STANDARD FEATURES

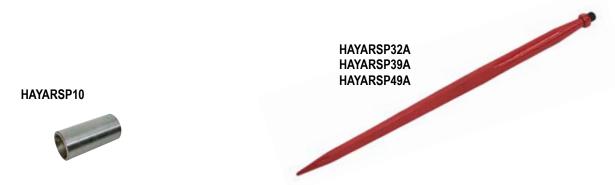
- Designed for front loaders and skid steers using the industry standard "universal quick-attach" system.
- Unique step through design provides easy access to the skid steer.
- Bale spears are offered to handle large round bales as well as mid-size and large rectangular bales.
- Optional uprights allow handling of two rectangular bales at a time.
- All units utilize bolt-in "forged" spring steel tines for easy spear penetration of the bale.



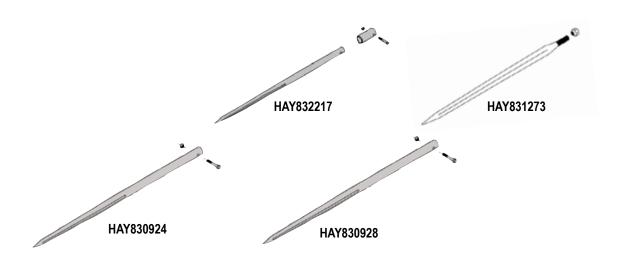
Part No.	Description	Weight
HAYSSB-2200	Skid steer single bale spear. Forged bolt-in spear with useable length of 42". Rated at 2,200 lbs.	129 lbs.
HAYSSB-3000	Skid steer dual bale spear. Forged bolt-in spear with useable length of 42". Rated at 3,000 lbs.	146 lbs.
HAYSSRB-330	Skid steer triple bale spear. Forged bolt-in spears spaced 26-1/2" apart, with useable length of 26". For handling single or double (with optional uprights HAY831095) mid-size square bales. Rated at 3,000 lbs.	165 lbs.
HAYSSRB-340	Skid steer triple bale spear. Forged bolt-in spears spaced 26-1/2" apart, with useable length of 42". For handling single or double (with optional uprights HAY831095) large-size square bales. Rated at 4,000 lbs.	190 lbs.



Replacement Bale Spears



Part No.	Description	Weight
HAYARSP49A	3,500 lb. replacement spear and nut. 49" long	28 lbs.
HAYARSP39A	3,500 lb. replacement spear & nut. 39" long	18 lbs.
HAYARSP32A	3,500 lb. replacement spear & nut. 32"long	16 lbs.
HAYARSP10	4-3/4" sleeve for Westward forged spear (2-3/8" OD x 1-5/8 iD)	-
HAYARSP09	Nut for Westward forged spear	-
HAY830928	2,200 lb. bolt-in replacement spear only. 47" long (42" useable length)	21 lbs.
HAY832217	2,200 lb. bolt-in replacement spear kit. Includes 47" spear, (42" useable length) sleeve and bolt. Weld in sleeve is 2-1/4" O.D. (Sleeve only part # HAY831069)	26 lbs.
HAY830924	2,200 lb. Bolt-in replacement spear only. 33-1/2" long (26-1/2" useable).	12 lbs.
HAY831273	2,200 lbs. Tapered forged Conus II replacement spear with nut. 49" long (44" useable length)	17 lbs.



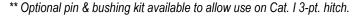
Bale Spin Off

3 Point & Skid Steer Bale Spin Off

Designed as an efficient hay management tool for moving and feeding round bales, the RW Spin Off hydraulically rotates the bale, unwinding the hay into a windrow. Rotates in both directions for easy feeding and allows the operator to unroll what the cattle will clean up, eliminating wasted hay. Also, by changing the feeding location each day the operator can eliminate manure buildup.

Designed to fit Category II or Category III 3-pt hitches (FSO-906) and skid steers (SSSO908). All models are hydraulically driven for better operator control, provide easy operation from the cab of tractors or skid steers and feature a forged tapered spear for easier bale penetration. All have usable spear length of 53".

		-
	HAYFSO-906	HAYSSSO-908
Frame Size	4" x 4" Sq. Tubing	3" and 4" Sq. Tubing
Spear	Tapered Forged	Tapered Forged
	Drive	
Attaching Method	3-pt Cat. II/III**	Skid Steer "Universal"
Chain Type	#50 Roller Chain	#50 Roller Chain
Sprocket Ratio	3.75:1	3.75:1
	Hydraulics	
GPM - Requirements	8-10 GPM	8-10 GPM
PSI - Requirements	Min. 1500 psi	Min. 1500 psi
Hoses	Supplied (2) Less Ends	Supplied (2) Less Ends
	Cushion Valve	
Factory Settings - Relief	1750 psi	1750 psi
	Dimensions	
Height	26-3/4"	23-1/4"
Width	44-3/4"	45-1/4"
Length w/Spear	64-3/4"	64-3/4"
Weight	250 lbs.	325 lbs.









Bale Clamps

Bale Clamp, UBH-Series For wrapped (or dry) round bales

- The "Bale Hand" will gently handle large round wrapped or unwrapped bales with weight up to 2,200 lbs.
- · Provides smooth curved clamping arms to prevent wrapped bale puncture.
- This unit fits most double-cylinder front loaders with load arm distance of 54" or less.
- Optional pin-on brackets or interfacing brackets for most popular quick-attach front loaders are available with loader arm distance of 55" or less.

Part No.	Description	Weight
HAYUBH2072	"Bale Hand" Designed to handle 4' to 6' round bales, wrapped or dry, up to 2,200 lbs. Both arms open to clamp bale. Hydraulic cylinder included.	520 lbs.





Bale Clamps

Skid Steer Bale Hand Designed for wrapped (or dry) round bales



STANDARD FEATURES

- Gently handles large round wrapped or unwrapped bales.
- Features smooth curved arms to prevent wrapped bale puncture when clamping.
- Fits skid steer and front loaders with the "Universal" quick-attach system.

Note: Do not exceed weight lifting capacity of your loader.



Part No.	Description	Weight
HAYSSBH-2072	Skid Steer Bale Hand rated at 2,200 lbs., it is designed to handle 4-ft to 6-ft diameter round bales. Both arms open to gently clamp wrapped or unwrapped bales (less hoses).	572 lbs.

Bale Unroller

Bale Unroller



Feeding unrolled round bales allows the operator to relocate the feeding area, reducing manure buildup and providing ample space for livestock to "graze" naturally, ensuring that all are fed. Moving, loading, or unloading single stacked round bales from trailers or racks can all be done with this single tool built for multiple bale handling functions.

The HAYBH1 is designed for round bales either 4' or 5' in width and up to 6' in diameter weighing up to 2,000 lbs.

The HAYBH1 mounts on Category I, 3 point hitches. A standard 2" or 2 1/2" x 8" hydraulic cylinder is required (not included) (cylinder with 1" clevis type ends).



Length: 68"Width: 71"Height: 27"Weight: 310 lbs.

Minimum point spread: 25"
Maximum point spread: 76"
3 pt. hitch: Standard Category I

· Heavy steel construction.

Part No.	Description	Weight
HAYBH1	3 Pt. Bale Handler/Unroller	285 lbs.
HYD662293	2" x 8" Cylinder	15 lbs.
HYD662305	2 1/2 x 8" Cylinder	21 lbs.





Hay Turning Spreader



STANDARD FEATURES

· Mounted hay-turning spreader pulley c/w PTO shaft

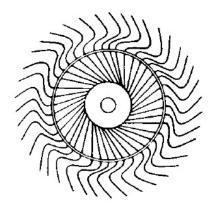
Wheels: 16x650 - 8.6 PR
Number of tines per arm: 4
Number of arms per rotor: 11



Part No.	Length	Weight
GMRGF320	210 cm	175 kg.

Replacement Hay Rake Wheels & Tines

Rake Wheels



Part No.	Description	Weight
OTMH001	Rake Wheel (RH) Right Rake	38 lbs.
OTMH001L	Rake Wheel (LH) Left Rake	38 lbs.

Rake Tine

SPECIFICATIONS

• Application Notes: Hesston, Jiffy, OTMA, New H&S, Faza

Mfr Part #: OT-1A 7MM

• Wire Size: .281"

· Application: Hay Rakes

• Style: Straight

• OEM Part #: 203055, 565050, 700001825

Type: SingleDiameter: .281"

• Length: 6.5" x 11.5" x 15"



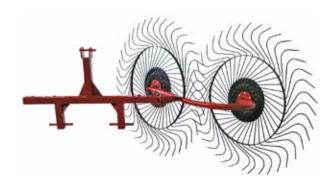
Part No.	Description	Weight
TINOT-1	Rake Tine OT-1A	0.5 lbs.

Haysaver 3 Point Hay Rakes

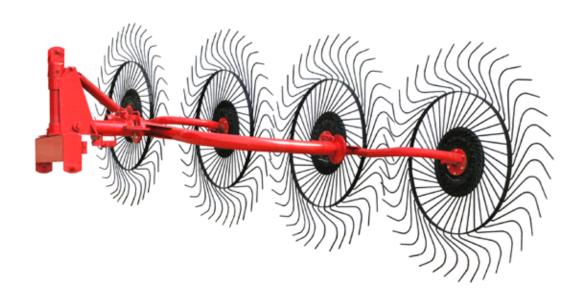
3 Pt. Hay Rakes 2 Wheel, 3 Wheel or 4 Wheel models to choose from!



- Faza Haysaver rakes are built of heavy solid steel tubing.
- Forged steel spoke hubs and conical roller bearings.
- Rake wheels feature tines with a larger gauge than the competition for longer life, while retaining maximum flexibility.
- Rakes take up minimal room in transport mode.
- Ultimate in reliability and performance.



	2 Wheel Rake	3 Wheel Rake	4 Wheel Rake
	HAY3P2	HAY3P3	HAY3P4
Number of Wheels	2	3	4
Number of Teeth Per Wheel	40	40	40
Wheel Diameter	55"	55"	55"
Tooth Diameter	9/32"	9/32"	9/32"
Mounting	3 point	3 point	3 point
Working Width	4'	6'3"	8'6"
Transport Width	4'11"	5'	7'3"
Operating Speed	14 mph	14 mph	14 mph
Minimum HP Required	20	20	30
Weight	187 lbs.	286 lbs.	407 lbs.



Haysaver Pull-Type Wheel Rakes

MODEL HAYCTH8 8 Wheel Pull Type Rake HAYCTH10 10 Wheel Pull Type Rake



STANDARD FEATURES

- 8 or 10-55" diameter raking wheels.
- 17'9" or 21' raking width.
- 9'6" transport width.
- 25 to 35 horsepower required.
- Unique cart design offers excellent flotation and ability to follow the contours of the field.
- · Hydraulic cylinders and hoses supplied.
- Easily adjustable for different hay conditions and windrow widths.







Hydraulic cylinders and hoses supplied.

Model	Diameter	Number Raking Wheels	Working Width	Tractor Req.	Weight	Transport Width	Speed	Tires
НАҮСТН8	55"	8	17' 9"	25 hp	1,455 lbs.	9'6"	14 mph (22.5 kmh)	195/75-14
HAYCTH10	55"	10	21'	30 hp	1,631 lbs.	9'6"	14 mph (22.5 kmh)	195/75-14



Hydraulic cylinders enable the closing device ensuring easy transportation.



6517 - 67 St. Red Deer, AB T4P 1A3 Fax: 1-800-661-4508 201 Henderson Dr. Regina, SK S4N 7E2 Fax: 1-800-721-2977 1435 St. James St. Winnipeg, MB R3H 0W9 Fax: 1-800-257-8338



Lawnkeeper

GMRLK1 Westward Lawnkeeper – Gas Powered

WESTWARD PARTS

- Turns a rough cut into a smooth finish even under heavy grass conditions.
- Saves time with its unique offset pull hitch you can mow and sweep at the same time!
- · Large capacity of 21 cu. ft.
- · More capacity means less unloading time.
- Easy to unload just lift the hopper door and it automatically locks open to give quick unloading.
- Nothing is permanently mounted to a tractor or mower allowing for greater versatility and easy access to other implements.
- · Heavy duty unibody frame.
- · 41" sweeping width.
- 4" x 41" replaceable brush sections.
- · 3 paddle sweeping brush.
- 2 x 8 x 3 castering nose wheel.
- · Offset and straight pull hitches standard.
- · Simple single belt drive.
- · Powder coat paint.
- Heavy duty molded hopper.
- 16 x 6.50 x 8 floatation tires.
- · Positive sweeping height adjustment.

Part No.	Description	Weight
GMRLK1	Powered Lawn Sweep	250 lbs.

- High Quality Parts
- Affordable price
- · One year limited warranty





Powered by 5 HP Honda Gas Engine.



Pneumatic Tires.



Long-life nylon brushes to withstand continuous use.



Poly molded hopper with 21 Cu. Ft. Capacity.

Part No.	Description
GMPJ600210	Replacement Brush Strip - each unit requires three.







Aerators

GMR45-0365 Push Spike Aerator

STANDARD FEATURES

- 16" aerator width is easy to maneuver on small lawns.
- 7" aerator disc diameter provides for a 2.5" soil penetration depth.
- Weight tray holds extra weight for increased soil penetration.
- · Scratch resistant powder coat paint.
- 5 durable spike discs penetrate the soil easily.
- Assembled product size: 17" x 8." x 38".
- Carton size L x W x H 18.2" x 13.5" x 3.7".

Part No.	Description	Weight
GMR45-0365	Push Spike Aerator	28 lbs.



GMR45-0299 48" Aerator – Plug

STANDARD FEATURES

- 48" weight tray holds up to 175 lbs. for increased soil penetration.
- · Eight spools of aerator knives, galvanized for rustproof durability.
- 10" x 4" pneumatic tires allow for smooth transport.
- · Simple to use cantilever transport handle for easy raising and lowering.
- Assembled product size: 35" x 60" x 36".
- Carton size L x W x H 51" x 17.2" x 7.3".

Part No.	Description	Weight
GMR45-0299	48" Plug Aerator	94 lbs.



Aeration will loosen the soil to allow air, water and nutrients to reach your lawn's root system.

32 galvanized knives penetrate the soil easily.





Agri-Fab® plug aerators aerate up to 3" deep for a healthier lawn.

Flat free tire for hassle-free maintenance.

Aerators

GMR45-0518 40" Plug Aerator

Agrisfab Lawn Care Made Easy

STANDARD FEATURES

- Unique transport handle for easy raising and lowering of the aerator knives.
- 10" flat free tires for smooth transport.
- · 24 galvanized knives to penetrate the soil easily.
- Knives 100% pre assembled, saving valuable time.
- Assembled product size: 50" x 39" x 24".
- Carton size L x W x H 43" x 17.6" x 8.6".

Part No.	Description	Weight
GMR45-0518	40" Plug Aerator	81 lbs.



Carts

GMR45-0303 Utility Tow Dump Cart 350 lbs.

STANDARD FEATURES

- · Quick release lever for easy dumping.
- Strong steel bed holds up to 350 lbs.
- · Pneumatic tires let you go anywhere.
- · Removable tailgate for easy unloading.
- Assembled product size: 60" x 33" x 28"
- Carton size L x W x H 42.0" x 17.3" x 14.0"

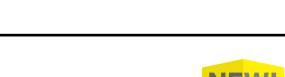
Part No.	Description	Weight
GMR45-0303	Utility Tow Dump Cart	68 lbs.



GMR45-0533 Utility 10 CU. FT. Poly Cart

- Pallet Quantity: 6
- Carton Dimension (L x W x H): 45.3" x 35.3" x 11.4"
- Assembled Product Dimension (L x W x H): 60.0" x 33.8" x 27.5"
- Bed Size: 42" x 31" x 10.5"
- Bed Capacity (Heaped): 10 Cu. Ft.
- · Max Load: 650 lbs.
- Wheel Dimension: 16.0" x 4.0" Wheel Type: Pneumatic
- · Easy Dumping Foot lever lets you unload in one easy step
- · Durable Wheel bearings feature grease zerks for easy maintenance and long life
- · Versatile Easily and quickly attaches to the tractor

Part No.	Description	Weight
GMR45-0533	Utility, 10 Poly Cart	56.5 lbs.







Carts

GMR45-0552 Poly Cart 700 lbs.



STANDARD FEATURES

- 700 lbs. load capacity for large loads.
- 3" x 1.5" heavy gauge channel tongue.
- · Ergonomic Heavy duty latch system to easily dump the bed contents.
- 110 degree swivel feature and 52° dump angle.
- 15" x 6" pneumatic Turf tread tires with powder metal bearings allow for easy maneuverability over the roughest terrain.
- Heavy duty welded frame features 1" square tubing and has a 12" ground clearance.
- Assembled Product 73" x 37" x 27.5"
- Carton size L x W x H 49.12" x 34.12" x 11.87"

Part No.	Description	Weight
GMR45-0552	Poly Cart	57 lbs.



GMR45-0101-999 Utility Tow Dump Cart 750 lbs.

STANDARD FEATURES

- Steel bed with scratch-resistant, powder-coat paint finish for longer product life.
- 750 lbs. load capacity for the large loads.
- 16" x 4" pneumatic tires allow for easy maneuverability over rough terrain.
- Assembled product size: 70.0" x 33.0" x 29.0"
- Carton size L x W x H 48.0" x 19.0" x 13.5"

Part No.	Description	Weight
GMR45-0101-999	Utility Tow Dump Cart	102 lbs.



GMR45-0579 Poly Cart (ATV/UTV) 1,000 lbs.

- ATV and UTV compatible hitch system
- 17 Cu. Ft. bed capacity (heaped)
- Bed Size: 38" x 56" x 14"
- · Capable of up to 1000 lbs of load capacity
- · Poly-constructed hopper ensures it is durable and rust proof
- · Cart can be swiveled up to 100 degrees
- · Comes with a sturdy quick release dumping lever
- · Comes equipped with large, maneuverable all-terrain pneumatic tires
- 18" x 9.5" pneumatic wheels
- Assembled Product Dimensions (L x W x H): 82" x 49" x 33"
- Carton Dimensions (L x W x H): 60.875" x 39.875" x 17.125"

Part No.	Description	Weight
GMR45-0579	17 Cu. Ft. Poly Cart (ATV/UTV)	117 lbs.



Carts

GMR45-0553 Poly Cart 1,000 lbs.



STANDARD FEATURES

- 1000 lbs. load capacity for large loads.
- 3" x 1.5" channel tongue.
- Ergonomic Heavy duty latch system to easily dump the bed contents.
- 110 degree swivel feature and 520 dump angle.
- 16" x 6.5" Turf tread pneumatic tires with powder metal bearings allow for easy maneuverability over the roughest terrain.
- Heavy duty welded frame features 1" square tubing and has a 12" ground clearance.
- Assembled Product 80" x 40.75" x 30.5"
- Carton size L x W x H 60" x 39.5 x 17"

Part No.	Description	Weight
GMR45-0553	Poly Cart 1,000 lbs.	91 lbs.





CAPACITY
Holds up to 18 cu. ft.
(heaped) of material to
get your large jobs done
in fewer loads.



VERSATILE
Universal hitch can be attached to most tractor drawbars.

GMR45-0554 ATV/UTV Steel Cart 1.500 lbs.

STANDARD FEATURES

- Bed Size: 60" x 32" x 24"
- 1500 lbs. load capacity for heavy loads
- 18" x 9.5" all terrain pneumatic tires with roller bears allow for easy maneuverability over the roughest terrain.
- 110 degree swivel feature and 60° dump angle.
- Heavy Duty 1" square tubed welded frame.
- 12" Ground clearance.
- · Quick Easy removable sides allow for flatbed use.
- Assembled Product 82" x 50" x 43"

Part No.	Description	Weight
GMR45-0554	Poly Cart 1,500 lbs.	205 lbs.



110° swivel feature

Dump lawn debris where you want it





Maneuverable

• Pneumatic tires let you go anywhere.



Carts

GMR45-0594 Four Wheel Garden Cart



- Weight: 69 lbs.Pallet Quantity: 5
- Carton Dimension (L x W x H): 45.2" x 35.4" x 11.4"
- Assembled Product Dimension (L x W x H): 70" x 36" x 24"
- Bed Size: 42" x 31" x 10.5"
- Bed Capacity (Heaped): 10 Cu. Ft.
- Max Load (Stationary): 1200 lbs.
- Max Load (Dump): 350 lbs.
- Max Load (Hand Cart): 150 lbs.
- Wheel Dimension: 13



Part No.	Description	Weight
GMR45-0594	4 Wheel Garden Cart	69 lbs.



Wheel
13" x 4" knobby tread tires roll
over grass easily.



Ergonomic
Heavy duty latch system to easily dump the bed contents.



Durable
Robust 1.25" square steel tubing and channel frame for your tough jobs.



Versatile
Converts between tow and pull configuration quickly and easily.



Capacity
Up to 500 lb. tow capacity for big jobs around your yard.

Tine Dethatcher

GMR45-0294 40" Tine De-thatcher GMR45-0295 48" Tine De-thatcher



STANDARD FEATURES • 20 or 24 heat-treated spring tines for durability. • 40" or 48" tray holds up to 70 lbs. for improved thatch removal. • 7" x 1.5" semi-pneumatic tires allow for smooth transport. · Simple-to-use cantilever transport handle for easy raising and lowering. Part No. Description Weight GMR45-0294 40" Tine Dethatcher 30 lbs. 48" Tine Dethatcher GMR45-0295 37 lbs. Replacement Tine GMP43783

GMR45-0343 Universal Front Mount De-thatcher

- Dethatcher for 30", 38", 42", and 46" Lawn Sweepers
- Easily attaches to most popular lawn sweeper brands.
- · Scratch resistant powder coat paint.
- · 14 heat-treated spring tines remove thatch quickly.
- · Scar-free wheel rolls easily.

Part No.	Description	Weight
GMR45-0343	Universal Front Mount De-thatcher	12 lbs.



WESTWARD PARTS

Discs

GMRFOD-15 Flip-Over Single Gang Disc for ATV's



STANDARD FEATURES

- · Ideal pull type implement for garden tractors and ATV's.
- · Great for tilling gardens, orchards or field game plots.
- Eight 16" notched disc blades.
- Transport wheels 4" x 12" pneumatic.
- Disc gangs are at 20° angle for optimum cutting.
- Rear tab for drag harrow attachment.
- Minimum horsepower 16 HP or 350cc.
- Axle 1" square.
- · Cast iron bearings with grease zerks.
- Overall width 53".
- · Overall height 35".
- Overall length 70" (w/tongue).



Part No.	Description	Weight
GMRFOD-15	5' Disc Complete	240 lbs.



Flip–over disc incorporates a square weight frame in its design which allows the operator to strap 3 concrete blocks to the top of the disc, increasing its weight for more aggressive soil penetration.

Wood Chipper

3 Pt. Wood Chipper BWC Series

- 4 Reversible Blades Made with Hardened Tool Steel
- · Shear Pin PTO protection
- · 360° Exit Chute
- Gravity-Feeding Hopper or Hydraulic-Feed Hopper (on 6" model only)
- · Quick-Hitch compatible

	GMRBWC-040
Diameter Chipping Capacity	4"
Feed	Self-Feed
HP	18-50
Oversized Chipper Wheel	13 1/2" / 72 lbs.
Discharge Hood Height	59"
Exit Chute Rotation	360°
PTO Protection	Shear-Pin
PTO RPM	540
Weight (lbs)	434 lbs.



BWC Series Wood Chipper for your home landscaping needs.





The Tar River Wood Chipper is the perfect tool to help you clear your land of fallen limbs and branches. Use your wood chips to create beautifully covered flowerbeds and natural areas in the yard. Wood chips not only look nice, but they also help regulate soil temperature, retain moisture and even improve plant growth by helping release necessary nutrients into the soil.

Lawn Rollers

GMR45-0267 250 lbs. Poly Push/Tow Roller



STANDARD FEATURES

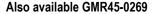
- 18" diameter x 24" wide.
- · Poly construction for rustproof durability.
- Drum capacity 250 lbs. (water).
- Lightweight when empty, for easy transport and storage.
- 50" x 30" x 18" assembled.

Part No.	Description	Weight
GMR45-0267	Poly/Push Tow Roller	40 lbs.

GMR45-0268 400 lbs. Poly Tow Roller GMR45-0269 550 lbs. Poly Tow Roller



- 18" diameter x 36" wide.
- · Poly construction for rustproof durability.
- Drum capacity 400 lbs. (water).
- · Spoke-wheel insert adds strength and durability.
- Lightweight when empty, for easy transport and storage.
- 50" x 42" x 18" assembled.



- 18" x 48" Poly Tow Roller with 550 lbs. (water) capacity.
- 54"x 54" x 18" assembled.

Part No.	Description	Weight
GMR45-0268	36" Poly Tow Roller	45 lbs.
GMR45-0269	48" Poly Tow Roller	58 lbs.





GMR45-0179 640 lbs. Commercial Steel Tow Roller

- Up to 640 lbs. water capacity.
- 24" diameter x 36" wide roller drum.
- Welded seam steel construction for strength and durability.
- Heavy-duty hitch tubes and scraper bar for reliable operation.
- 40" x 51" x 24" assembled.

Part No.	Description	Weight
GMR45-0179	36" Wide Steel Tow Roller	93 lbs.



Lawn Rollers

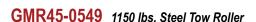
GMR45-0216 910 lbs. Wide Steel Tow Roller



STANDARD FEATURES

- Up to 910 lbs. water capacity.
- 24" diameter x 48" wide.
- Welded seam steel construction for strength and durability.
- Heavy–duty hitch tubes and scraper bar for reliable operation.
- 52" x 51" x 24" assembled.

Part No.	Description	Weight
GMR45-0216	48" Wide Steel Tow Roller	114 lbs.



STANDARD FEATURES

- Up to 1150 lbs. capacity.
- 24" diameter x 60" wide.
- Hitch tubes act as a scraper bar to prevent clumps of soil from being compacted on the roller drum.
- Roller drain/fill plug empties easily and fills with a regular garden hose.
- 67" x 44" x 24" assembled.

Part No.	Description	Weight
GMR45-0549	24" x 60" Steel Tow Roller	137 lbs.



Leaf Blade

GMR45-0550 Leaf Blade



- Designed for ZT tractors.
- · Nearly 60" width.
- Small storage footprint takes up less space in your garage.
- · Innovative mounting bracket requires no additional kits.
- · Durable 14 gauge construction.
- Quickly and efficiently move leaves.
- · Fits most popular ZT in the market.
- Assembled Product 42.1" x 59.68" x 42.2"

Part No.	Description	Weight
GMR45-0550	Leaf Blade	60 lbs.





Smart Series



Introducing the Smart Series, exclusively from Agri-Fab®, the smartest ideas to hit the lawn care industry in years.

With revolutionary new designs, innovative new features and the quality you only get from Agri-Fab®, these are the kinds of tools and attachments that can completely change the game. Based on consumer research and, of course, Agri-Fab's decades of experience, these products do things differently; they do things better. And they'll keep doing them "Season After Season™".



- SmartLINK™ attachments are convenient to use, and can be easily stored smart!
- · Switch from one lawn implement to another in seconds without tools.
- · Master Platform necessary for all attachments.



SmartLINK™ systempatented locking device enables attachments to lock in and unlock in seconds.

GMR45-0473 SmartLINK™ Master Platform

Patent 7,604,066

- · Durable steel deck and universal hitch.
- Easily attach all SmartLINK™ accessories.
- · Easy, stand up storage capability.
- Accepts all SmartLINK™ attachments easily.
- Assembled product size: 55" x 53" x 19".
- Carton size L x W x H 49.8" x 20.3" x 9.1".

Part No.	Description	Weight
GMR45-0473	SmartLINK Master Platform	62 lbs.



Smart Series



GMR45-0474 SmartLINK™ Plug Aerator Patent 7,604,066

STANDARD FEATURES

- Attaches to the SmartLINK™ Master platform in seconds without tools.
- · Rustproof aerator knives for strength and durability.
- · Allows air, water and nutrients to reach soil.

Part No.	Description	Weight
GMR45-0474	SmartLINK™ Plug Aerator	29 lbs.



GMR45-0457 SmartLINK™ Tine Dethatcher Patent 7,604,066 & 7,073,317

- Attaches to the SmartLINK™ Master Platform in seconds without tools.
- Effectively removes thatch buildup for a healthier lawn.
- 20 heat-treated spring tines for durability.

Part No.	Description	Weight
GMR45-0457	SmartLINK™ Tine Dethatcher	19 lbs.



Lawn Sweepers

GMR45-0218 26" Push Lawn Sweeper



STANDARD FEATURES

- Sweeper width 26".
- · Durable poly housing resists rust.
- · Lightweight design allows for easy pushing.
- · Conveniently collapsible hopper for easy storage.
- 52.5" x 31" x 33" assembled.

Part No.	Description	Weight
GMR45-0218	Push Lawn Sweeper	26 lbs.



GMR45-0570 30" Push Lawn Sweeper

STANDARD FEATURES

- 12 cu.ft. Hopper Capacity
- · Innovative forward dump feature, remove debris with less effort
- 16 gauge Steel Frame, doesn't twist when pushing
- 10" x 1.5" Flat Free tire
- · 30 inch working width
- (4) 10 inch diameter brushes
- · Infinite brush height adjustment
- · Adjustable handle height for optimum comfort and control with less effort
- · Bag-in-Bag feature increase your capacity
- · Quick and easy assembly, bag assembles without tools
- Assembled Product 47.58" x 36.73" x 38.23"

Part No.	Description	Weight
GMR45-0570	30" Push Lawn Sweeper	48 lbs.







GMR45-0320 42" Tow Lawn Sweeper

- Sweeper width 42" most popular!
- Unique design provides more traction on the sweeper wheels for greater debris pickup.
- Stamped steel housing provides durability to withstand season after season of use.
- · Easy height adjustment and strong brushes.
- Easy Pin Attachment.
- 67" x 51" x 24" assembled.
- Carton size L x W x H 51.5" x 14" x 13".

Part No.	Description	Weight
GMR45-0320	42" Tow Lawn Sweeper	68 lbs.



Universal hitch fits many different lawn and garden tractors.

Lawn Sweepers

GMR45-0492 44' SmartSWEEP™ Patent Pending



STANDARD FEATURES

- · No-skip design cleans up debris in one pass.
- Extra-large lawn debris bag 25 cu. ft. reduces time between emptying.
- Cut and sweep the lawn at the same time.
- · Collapses for easy, compact storage.
- Easy dumping design eliminates need to get off the tractor to dump debris.
- · Unique design allows for easy bag removal.
- · Features one-button brush height adjustment.
- · Modern styling with sleek metal housing.

Part No.	Description	Weight
GMR45-0492	44" Lawn Sweep	85 lbs.



GMR45-0546 52" Tow Lawn Sweeper

STANDARD FEATURES

- Extra-large flow through bag so you don't have to stop as often.
- Remove and fold bag without tools for easy storage.
- · Easily and quickly attaches to all tractors.
- 70.0" x 60.0" x 38.0" assembled.
- Carton size L x W x H 61.3" x 17.8" x 13.8".





Part No.	Description	Weight
GMR45-0546	52" Tow Lawn Sweeper	95 lbs.

Replacement Parts Replacement Brushes

Part No.	Description
GMP48557	Replacement Brush for GMR45-0320 - Brush 42" Sweeper
GMP46780	Replacement Brush for GMR45-0492 - Brush 42" Sweeper
GMP45252	Replacement Brush for GMR45-0546 - Brush 52" Sweeper





Vacs

GMR45-0577 Hard Top Mow-N-Vac®



STANDARD FEATURES

- · Large 26-bushel/32 cu. ft. capacity holds more for fewer stops
- New 10.5' hose for easier maneuverability
- 80 MPH suction provides for enough power for everything.
- Versatile design fits over 40 different tractor decks up to 54" wide (templates included).
- Durable vented hard top design reduces airborne dust.
- Easily lift, attach or move using handle beside hitch.
- Clear hose for easily locating clogs.

Part No.	Description	Weight
GMR45-0577	Hard Top Mow-N-Vac®	326 lbs.



Deck AdapterFits most popular tractor mower decks



Convenient
Easily lift, attach, or move using handle



GMR45-0578 Hard Top Chip-N-Vac®

- 32 cubic foot capacity.
- · Deck adapter fits most popular tractor mower decks.
- Easily chips tree branches up to 2" diameter.
- Durable vented hard top design reduces airborne dust.
- · Additional hose kit allows you to reach around shrubs and trees
- Assembled Product Dimension (L x W x H): 96.0" x 33.0" x 62.0"

Part No.	Description	Weight
GMR45-0578	Hard Top Chip-N-Vac®	375 lbs.





Vacs

GMR45-0567 Soft Top Lawn Vaccum



STANDARD FEATURES

- Briggs & Stratton 163 cc Engine.
- 29 cu.ft . Capacity / 220 gallons.
- Utility 10 cu.ft . Poly Bed.
- Build in boot on top with drawstring...Eliminates wear point!
- 13" x 4" pneumatic tires.
- Thick vinyl top with Ripstop nylon woven in to strengthen the top and prevent tears. Venting through back limits dust and debris.
- Easy to dump with foot pedal dumping operation, and fold up vinyl top.
- Universal deck adapter and 126" x 6" clear hose fits right hand discharge decks, hose length appropriate for zero turns.
- Easy Top Assembly.

Part No.	Description	Weight
GMR45-0567	Soft Top Lawn Vaccuum	22 lbs.





GMR45-0253 Hose Kit

STANDARD FEATURES

• Fits Agri-Fab's® Vac-N-Go™, Mow-N-Vac™and Chip-N-Vac™

Part No.	Description	Weight
GMR45-0253	Hose Kit	22 lbs.



Hand-held Shaker/Spreader For year round use with ice melt, fertilizer, grass seed and most pelletized products.

STANDARD FEATURES

- · 64 oz capacity and easy fill design
- Holds up to 4 lbs of product
- · 3 shaker settings
- · Easy-fill opening & comfortable handle
- · Handle designed for use with winter gloves

Sold individually - boxed in quantity of 6 units				
Part No. Description Weight (lbs				
SPP8740A	Hand-held Shaker Spreader	0.85		





GMR45-0282 1 lbs. Hand-Held Spreader

STANDARD FEATURES

- · Great for small lawns and hard-to-reach areas
- 1-gallon (dry)/1 lbs. poly cup and hand reel for complete control
- · No assembly required
- 10" x 9" x 9" assembled



Control device spreads just the right amount.



Easy to Operate Just fill and turn the knob to spread.





Part No.	Description	Weight
GMR45-0282	Hand-Held Spreader	2 lbs.

GMR45-04091 50 lbs. Broadcast Spreader

- 4 gallon (dry) 50 lbs. hopper holds plenty of seed for smaller jobs.
- Up to 8' broadcast coverage lets you get the job done in fewer passes.
- Durable poly wheels.
- 8 lbs. weight.
- 31.9" x 17" x 34" assembled.

Part No.	Description	Weight
GMR45-04091	4-Gallon (dry) Push Broadcast Spreader	8 lbs.





GMR45-0566 50 lbs. Rust-Proof Poly Hopper Spreader

STANDARD FEATURES

- · Tool less assembly.
- 10" Flat Free tire.
- · Build in side deflector.
- · Optional Accessories available, grate and cover.
- · Enclosed gear box with bevel gears for longer life and smoother rolling.
- Durable cable control with large handle for easy use with gloves.
- · Fold up kickstand allows to hang on wall for easy storage.
- · Steel "U" shaped handle.

Part No.	Description	Weight
GMR45-0566	50lbs. Rust-Proof Poly Hopper Spreader	7.5 lbs.



GMR45-0563 70 lbs. Commercial Push Spreader

- · Stainless Steel Axle, and spreader shaft.
- · Adjustable Handle for any height operator.
- · Handle is stow-able for smaller storage footprint.
- Long-Life/No Maintenance UHMW inserted bearing requires limited.product maintenance allowing for more up time for commercial operators.
- Zero Flat Spot Hopper Allows for complete emptying of hopper...No bouncing to unit to empty hopper.
- Posi-Loc settings, direct rod control allow for more precise spreader plate settings.
- · Auger style agitator allows for better material flow.
- HDPE Deflector narrows spread width.
- 13"x 5" pneumatic tires.
- · Enclosed gearbox with beveled heat treated steel gears.

Part No.	Description	Weight
GMR45-0563	70 lbs. Commercial Push Spreader	39 lbs.



Spreaders 5 1

GMR45-0388 85 lbs. Push Broadcast Spreader



STANDARD FEATURES

- Hopper capacity 7 gallon (dry)/85 lbs.
- Rustproof poly hopper and spreader plate increase product life.
- Up to 10' spread width for reliable coverage.
- Pneumatic tires allow for increased maneuverability.
- 35" x 22" x 33" assembled.

Part No.	Description	Weight
GMR45-0388	7-Gallon (Dry) Push Broadcast Spreader	20 lbs.
GMP40883	Optional Hopper Cover	





GMR45-0530 85 lbs. Tow Spreader

STANDARD FEATURES

- 85 lbs. capacity covers about 1/4 acre (14,000 sq. ft.).*
- Rust-proof poly hopper for long product life.
- Pneumatic tires allow for increased maneuverability.
- 33.0" x 22.0" x 25.0" assembled.

*Depending on material used and speed of application.

Part No.	Description	Weight
GMR45-0530	85 lbs. Tow Spreader	18 lbs.



GMR45-0532 85 lbs. Pro Push Spreader



STANDARD FEATURES

- 85 lbs. capacity covers about 1/4 acre (14,000 sq. ft.).*
- Rust-proof poly hopper for long product life.
- · Enclosed gearbox.
- · Direct rod control.
- 20.0" x 22.5" x 27.5" assembled.

^{*}Depending on material used and speed of application.

Part No.	Description	Weight
GMR45-0532	85 lbs. Pro Push Spreader	22 lbs.





GMR45-0527 110 lbs. Tow Spreader

- 110 lbs. capacity covers about 1/3 acre (17,500 sq. ft.).*
- Rust-proof poly hopper for long product life.
- Durable steel gear and pinion
- Up to 10' spread width for reliable coverage.
- · Pneumatic tires allow for smooth transport.
- 41.0" x 26.0" x 25.0" assembled.

^{*}Depending on material used and speed of application.

Part No.	Description	Weight
GMR45-0527	110 lbs. Tow Spreader	31 lbs.



GMR45-0462 130 lbs. SmartSPREADER™ Push Broadcast



STANDARD FEATURES

- Extra large 130 lbs. hopper capacity to finish projects faster.
- Professional-style, easy-set controls for precise application.
- Enclosed commercial-grade gearbox for smooth rolling and easy maintenance.
- · Large pneumatic tires for easy maneuverability.
- Fast and easy assembly.

Part No.	Description	Weight
GMR45-0462	Push Broadcast Spreader	37 lbs.





GMR45-0463 130 lbs. SmartSPREADER™ Tow Behind

- Extra large 130 lbs. hopper capacity to finish projects faster.
- Professional-style, easy-set controls for precise application.
- Enclosed commercial-grade gearbox for smooth rolling and easy maintenance.
- Large pneumatic tires for easy maneuverability.
- Fast and easy assembly.
- · Universal hitch fits any lawn tractor regardless of brand.

Part No.	Description	Weight
GMR45-0463	Tow Behind Spreader	37 lbs.



GMR45-0548 Ice Melt Push Spreader 130 lbs.



STANDARD FEATURES

- · Rustproof poly hopper increases product life.
- The provided grate improves material flow and spreader performance.
- The cover keeps material dry no matter the conditions.
- The deflector helps narrow the spread pattern when needed.
- Assembled product size: 48" x 27.2" x 33.7"
- Carton size L x W x H 27" x 25" x 16"

Part No.	Description	Weight
GMR45-0548	Ice Melt Push Spreader	41 lbs.







GMR45-0547 Lawn and Garden Tow Spreader 185 lbs.

- Large 13" x 5" pneumatic tires allow for transport over any terrain.
- · Rust-proof poly hopper is easy to clean and has a long product life.
- 175 lbs. capacity and durable impeller allow for up to 1 acre (40,000 sq. ft.) of coverage depending on rate of speed and material spread.
- Assembled product size: 43" x 38" 41"
- Carton size L x W x H 38.7" x 18.25" x 24.9"

Part No.	Description	Weight
GMR45-0547	Tow Spreader	42 lbs.



GMR45-0329 185 lbs. Gallon (Dry) Tow Broadcast Spreader



STANDARD FEATURES

- Rustproof poly hopper and spreader plate increase product life.
- Hopper capacity 20 gallon (dry)/185 lbs. capacity covers about 1 acre (40,000 sq. ft.).*
- Extra-large 15" x 6" pneumatic tires with ball bearings for reliability even at high speeds.
- On/off control accessible from ATV seat.
- Up to 12' spread width for reliable coverage.
- 43" x 38" x 41" assembled.

*Depending on material used and speed of application.



Part No.	Description	Weight
GMR45-0329	20-Gallon (Dry) Tow Broadcast Spreader	58 lbs.
GMP40825	Optional Hopper Cover	-

GMR45-0288 175 lbs. Tow Drop Spreader

STANDARD FEATURES

- Hopper capacity 17 gallon (dry) 175 lbs.
- 40,000 sq. ft. coverage; roughly 1 acre*.
- Rustproof poly hopper increases product life.
- 42" controlled spread width.
- · Premium galvanized steel agitator improves durability.
- Pneumatic tires allow for smooth transport.
- 33" x 50" x 28" assembled.



Part No.	Description	Weight
GMR45-0288	17-Gallon (Dry) Tow Drop Spreader	51 lbs.



Agri-Fab® UTV/ATV compatible spreaders contain a gear disengage feature that allows higher transport speeds and longer life.



Agri-Fab® UTV/ATV compatible spreaders include a spreader grate which improves material flow and performance.

^{*}Depending on material used and speed of application.



separately and works on all 12 volt High-Flo pumps.

GMRDMS-TR-12V-2.2 145 lbs. ATV Dry Material Spreader - Tow

- 2.2 Cubic Foot Poly Hopper.
- 12 Volt Motor With Variable Speed Control. (GMRVSC-10) & On/Off Switch.
- Stainless Steel Radial 6-Blade Fan.
- Holds up to 145 lbs of Potash or 99 lbs of Urea.
- · Can be used with: Fertilizer, Seed, Bait, Powders, Granular, Insecticides, Fungicides, Herbicides, Pellets, Ice Melting Pellets.
- 5 to 45 Foot Variable Spread Width!





Part No.	Mfr Part No.	Description	Weight
GMRDMS-TR-12V-2.2	5302028	ATV Dry Material Spreader - Tow (includes GMRVSC-10)	50 lbs.

GMRATV-DMS-12V 145 lbs. ATV/Truck Mount Dry Material Spreader



STANDARD FEATURES

- 2.2 Cubic Foot Poly Hopper.
- 12 Volt Motor With Variable Speed Control (GMRVSC-10) & On/Off Switch.
- Stainless Steel Radial 6-Blade Fan.
- · Holds up to 145 lbs. of Potash or 99 lbs of Urea.
- · Can be used with: Fertilizer, Seed, Bait, Powders, Granular, Insecticides, Fungicides, Herbicides, Pellets, Ice Melting Pellets.
- 5 to 45 Foot Variable Spread Width!
- · Optional receiver hitch available for truck mount.
- · Optional rain cover available.







Speed Control GMRVSC-10

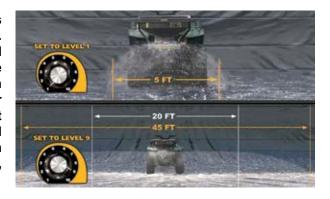
5'TO 45'

5' - 45' Variable Spread Width!

Part No.	Description	Weight
GMRATV-DMS-12V	ATV Dry Material Spreader (includes GMRVSC-10)	50 lbs.

GMRVSC-10 can also be purchased separately and works on all 12 volt High-Flo pumps.

This ATV spreader is perfect for spreading seed, dry granular materials (fertilizers, insecticides, fungicides, herbicides), and ice melting materials. The spreader's variable speed 12 Volt motor allows you to vary the spread width from 5 to 45 feet. Easily cover sidewalks or parking lots with ice melt material or spread fertilizer over odd-shaped sections of lawn. An adjustable slide gate controls the amount of material thrown - open or close with the turn of a handle. The spreader features a 2.2 cubic foot poly hopper, 12 Volt motor with variable speed control, and stainless steel radial 6-blade fan. The frame and mounting brackets are constructed from steel. Holds up to 145 lbs. of potash or 99 lbs. of urea. Includes spreader, controller, wiring harness, mounting brackets, and hardware.



OPTIONAL ACCESSORIES



Speed Control GMRVSC-10 5'TO 45' Spread width.



ACCESSORIES		
Part No.	Description	
GMRVSC-10	Variable Speed Control	
GMR5058193	Rain Cover	
GMR5301901	2" Receiver Hitch	

GMRDMS-3PT-12V-4.5 220 lbs. Dry Material Spreader 4.5 CU.



STANDARD FEATURES

- 4.5 Cubic Foot Poly Hopper.
- Stainless Steel Radial 6-Blade Fan.
- · Holds up to 220 lbs of Potash.
- · Can be used with: Fertilizer, Seed, Bait,

Ice Melting Pellets. • 5 to 45 Foot Variable	es, Fungicides, Herbicides, Pellets,		
Part No.	Description	Weight	
GMRDMS-3PT-12V-4.	5 Dry Material Spreader 4.5 CU.	90 lbs.	
	LARGE POLY HOPPER • 4.5 CU FT Poly Hopper • Holds Up To 220 Lbs Of Potash)
	VARIABLE SPEED CONTROL • Control The Spread Width: 5 Feet To 45 Feet		





- · 20 Feet Of Wire Harness With Alligator Clips



STAINLESS STEEL RADIAL FAN

- 6 Blade Fan
- Stainless Steel



ADJUSTABLE SLIDE GATE

- · Choose The Amount Of Dry Material To Spread
- · Easy To Reach Handle



CATEGORY 1 HITCH

• Easily Connects To Your Category 1 Tractor Hitch



SPF5302957 220 lbs. Dry Material Spreader 4.5 CU.



STANDARD FEATURES

- 2.2 CU FT Poly Hopper
- · Holds Up To 145 Lbs Of Material
- 12V Motor w/ Variable Speed Control
- Control The Spread Width: 5 Feet To 45 Feet
- 20 Feet Of Wire Harness With Alligator Clips
- On/Off Switch
- · Stainless steel 6 blade fan
- · Adjustable slide gate
- Fits 2" Receiver on most ATVs and UTVs
- · Rain / Dust cover included

Part No.	Description	Weight
SPF5302957	ATV/UTV Dry Material Spreader - Receiver hitch & dust cover included	60 lbs.





COMPACT POLY HOPPER

- · 2.2 CU FT Poly Hopper
- . Holds Up To 145 Lbs Of Material



STAINLESS STEEL RADIAL FAN

- 6 Blade Fan
- Stainless Steel



12V MOTOR W/ VARIABLE SPEED CONTROL

- . Control The Spread Width: 5 Feet To 45 Feet
- · 20 Feet Of Wire Harness With Alligator Clips
- On/Off Switch



ADJUSTABLE SLIDE GATE

- Choose The Amount Of Dry Material To Spread
- Easy To Reach Handle



RAIN / DUST COVER

- Protects Dry Materials From Adverse Elements
- · Easy To Install And Securely Fitted



2" RECEIVER ATTACHMENT

- Fits 2" Receiver on most ATVs and UTVs
- Hitch pin included



GMRPT100 Broadcast Spreader, Commercial Type



STANDARD FEATURES

- Spreading disc, moved by the wheels, has an adjustable spreading width from 1m to 6m (3–20 feet).
- Capacity of 100 liters, 0.13 cu. yards.
- · Gear box is in oil bath aluminum.
- Weight (empty) 39 kg.

• Weight (empty) 59 kg.		
Part No.	Description	
GMRPT100	Broadcast Spreader	

The trailed fertilizer spreader is a professional machine planned for working in parks, greenhouses, nurseries and little gardens.

The spreading disc, moved by the wheels, has a adjustable spreading width from 1 m to 6 m.



Lever Extension

Part No.

OTMLEVEREXTENSION

Spreaders - 3 Pt. Hitch

Fertilizer Spreader Steel hopper & tubular steel frame designed strong!

STANDARD FEATURES

- · Three spreading patterns to select from.
- Operating levers used to obtain accurate and uniform spread in the desired direction.
- Spreading disc has four adjustable vanes.
- Maximum efficiency and uniform spread for different types of fertilizers and seeds.
- · Weldless metal sheet used on hopper.





Three spreading patterns to select from using levers.



Spreading disc with four adjustable vanes ensures uniform spread.

Part No.	Hopper Capacity	Spreading Width	Spreading Speed		3 Point Hitch Category	Minimum HP Required
GMRFS150	330 lbs.	16'5" to 26'4"	2-10 mph	152 lbs.	1 or 2	8 to 10
GMRFS300	660 lbs.	16'5" to 26'4"	2-10 mph	163 lbs.	1 or 2	8 to 10
GMRFS500	1,100 lbs.	16'5" to 26'4"	2-10 mph	176 lbs.	1 or 2	8 to 10

Agitator

Part No.

OTMDELUXEAGITATOR



Vacuum Pump

SPWW019.131 12L. Vacuum Pump



Vacuum.pump is a multi-purpose device which can be used for sucking out oil from engines of cars, lawnmowers, chain saws, motorbikes, scooters, personal watercrafts and motorboats as well as for liquidation of any kinds of leakages. It is recommended in conditions where using pressurized air is not advised and in many other untypical situations.

Important advantage: The device does not need an external source of energy (the underpressure is created by hand pumping) and can be used almost everywhere.

Vacuum.pump is light and its construction simple, so it's easy to operate and service. It is equipped in solid, steel wide-diameter ball valve and two kinds of sucking pipes.

- · Strong, polypropylene tank
- · Steel valve with high transmitting capacity
- Stainless steel lances
- · Sucking polypropylene pipe

Part No.	Description
SPWW019.131	12 L Vacuum Pump



Lawn Fertilizer

MIS16-10-3-17-3 - with phosphate Ground Keeper Lawn Fertilizer

INGREDIENTS

- 16% Nitrogen: Your lawn's major requirement for overall growth and development.
- 10% Phosphate: Essential for healthy roots and shoots and critical for photosynthesis.
- 3% Potassium: Like a radiator, creates tolerance to climate conditions, grass hardiness.
- 17% Sulphur: Aids in maintaining dark green color and correlates with Nitrogen addition.
- 3% Iron: Necessary for chlorophyll reaction contributes to green coloration of lawn.

Only available by the skid (80 bags) or ½ skid (40 bags).

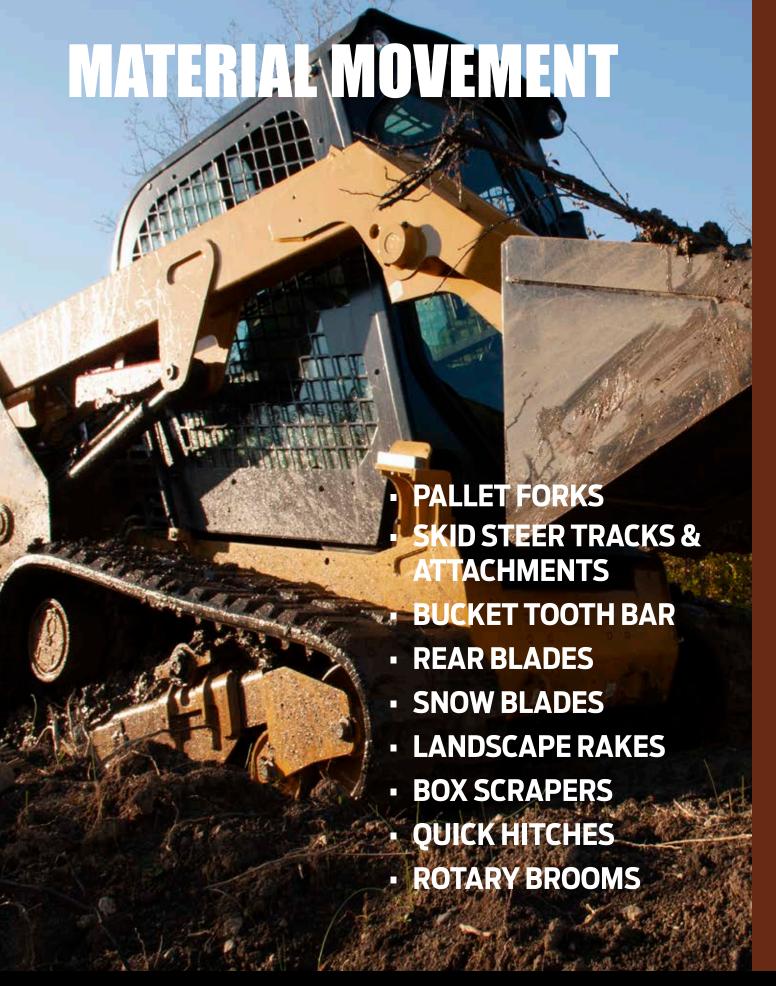
Only available by the skid (ou bags) of 72 skid (40 bags).		BUY THIS,	Control of the Contro
Part No.	Description	WATER THIS,	16-10-3-17-3
MIS16-10-3-17-3	Ground Keeper with Phosphate	BE IMPRESSED!	Covers / Covers / Covers / Covers (Cov
Canadian	owned,	DE ZIMI KESSED.	920 12.5kg
Canadian		(WE AND YOUR LAWN THANK YOU!)	Contract Con
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Red Deer, AB T4P 1A3 Fax: 1-800-661-4508 201 Henderson Dr. Regina, SK S4N 7E2 Fax: 1-800-721-2977 1435 St. James St. Winnipeg, MB R3H 0W9 Fax: 1-800-257-8338

Specifications subject to change without notice or obligation.

LAWN FERTILIZER / ENGRAIS



Grapples

Electric Sub-Compact Grapple Rake

No auxiliary hydraulics to operate the clamp on a grapple? No problem with Worksaver's (patent applied for) Electric Sub-Compact Grapple. All you need is a connection to the battery. Engineered for Sub-Compact tractors (up to 32-hp) with a loader to handle debris & so much more. The ESCG-48S is opening up possibilities never before available to large and small property owners.

Now that's the perfect attachment for your tractor!

- 12-volt linear actuator with 8-inch stroke operates the grapple clamp
- · Includes wiring harness for direct connection to the tractors' battery
- Pre-wired rocker switch controls the grapples' linear actuator
- Designed for sub-compact tractors up to 32 horsepower



ELECTRIC SUB-COMPACT GRAPPLE RAKE SPECIFICATIONS		
	GMRESCG-48S	
Overall Width (in/mm)	49 / 1245	
Mount Type	Skid Steer	
Overall Height Closed (in/mm)	41.5 / 1054	
Grapple Opening (in/mm)	31 / 787	
Upper Grapple Width (in/mm)	28.25 / 718	
Lower Grapple Width (in/mm)	49 / 1245	
Tine Spacing (in/mm)	9.25 / 235	
Number of Tine/Grapple (lower/upper)	6/3	
Type of Linear Actuator	12-volt, IP65 Rated	
Actuator Stroke (in/mm)	8 / 203	
Weight (lbs/kg)	247 / 112	



No Auxiliary Hydraulic Required



12-volt industrial actuator with 8-inch stroke, slip clutch protected for dependable operation.



Rocker switch allows the operator to control grapple movement with the touch of a finger.



Heavy Duty power connectors with soft shell boot protector are standard.

Grapples

ETG Series Tine Grapple



STANDARD FEATURES

- Unique upper grapple design on single clamp units provides clamping force to hold material securely.
- · Recommended power unit size 30-55 HP.
- · Greaseable pivot points on upper grapple(s) for long service life.
- · Low profile design offers great forward visibility.
- Shield plate on upper grapple provides protection for hydraulic cylinder(s).
- · Hoses are routed through the tube to provide hose protection on the ETG-26 models.
- ETG-26 with dual upper grapples for additional clamping is offered with Skid Steer mount, Euro/Global mount and John Deere 400/500 mount.



FORKS SPECIFICATIONS				
	GMRETG-26JD			
Overall Width (in/mm)	71.75 / 1822			
Overall Depth (in/mm)	35.5 / 901			
Inside Depth (in/mm)	28.5 / 724			
Overall Height (in/mm)	25.5 / 648			
Grapple Opening (in/mm)	34 / 864			
Upper Grapple Width (in/mm)	20 / 508			
Number of Upper Grapples	2			
Number of Tines	8			
Tine Spacing (in/mm)	10 / 254			
Cylinder Pressure Rating (psi/bar)	3000 / 207			
Mounting Type	"Universal"			
	Skid Steer			
Horsepower Range	30 – 55 HP			
Weight (lbs/kg)	525 / 238			

Sweep Action Rock Grapple

- The front hydraulically controlled grapples with their spring and hinge design operates with a sweeping action to pull rocks and debris into the unit.
- The springs hold the front sweep rakes open until the rear part of the grapple is down. Then the front rakes pull the material into the bucket.
- Grapple design retains the rocks or debris, allowing the operator to pivot
 the attachment to sift loose dirt out. Through the tube hose routing provides
 protection for the hoses, and flat-face couplers make hook up a breeze. Rocks,
 brush, logs, stumps, debris or scrap, the SARG handles them all.
- Bolt-on side plates hold smaller rocks in the bucket. They can be removed from the bucket to allow the SARG to handle logs and stumps.

	GMRSARG-72	GMRSARG-84
Overall Width (in/mm)	72 / 1829	84 / 2134
Bucket Depth (in/mm)	34 / 864	34 / 864
Upper Grapple Width (in/mm)	34 / 864	40 / 1016
Length of Sweep Clamp (in/mm)	21 / 533	21 / 533
Degrees of Sweep	66	66
Grapple Opening (in/mm)	45 / 1143	45 / 1143
Cylinder Size (in/mm)	2 x 14 / 51 x 356	2 x 14 / 51 x 356
Tine Diameter (in/mm)	1.25 / 31.75	1.25 / 31.75
Removeable End Plates	Standard	Standard
Bolt On Cutting Edge	N/A	N/A
Mount Type	Universal Skid Steer	Universal Skid Steer
Weight (lbs/kg)	1194 / 542	1375 / 610



WARNING: Read and understand the operator's manual before operation. Be sure tractor/skid steer is properly counterbalanced. Damage to equipment or personal injury could occur.

Bucket Tooth Bar

Bucket Tooth Bar Bucket not included



STANDARD FEATURES

- Designed to fit 60" bucket.
- · Installs easily in minutes
- · Requires no drilling of holes in bucket
- Fits most common loader buckets
- · Increases effectiveness of front loader buckets
- Teeth made of A572 Grade 50 steel
- No. of teeth: 7

Part No.	Description	Weight (lbs)
GMRTB60	Tooth Bar for 60" bucket	53



Pallet Forks

Sub Compact Pallet Forks

- Fits Loaders w/Skid Steer Mount <35 hp
- Features Class I solid alloy steel forks, 42-inches in length
- SS models are "universal" skid steer mount
- Rated at 1,250 lbs.
- Spring loaded latches for easy adjustment spacing

FORKS SPECIFICATIONS			
	GMRSSPF-1242		
Equipment Used On	Loaders w/Skid Steer Mount <35 hp		
Weight Capacity	1,250 lbs / 567 kg		
Frame Construction	Welded Steel		
Overall Width	44.125"		
Overall Height	21.5"		
Fork Carrier	Notched Rail		
Forks	1.18" x 3" x 42"		
Weight	245 lbs / 111 kg		

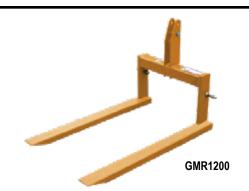


3-Point Pallet Forks Quick Hitch Compatible



STANDARD FEATURES

These 3 Point Forks are ideal for picking up and moving pallets and bins. Models 1200, 1500 and 2000 are equipped with Category 1, 3-point hitches and 41" length non-adjustable tines and available in 1,200-pound, 1,500-pound, and 2,000-pound capacities. Model 1500-A forks are equipped with 41" length adjustable tines and available in 1,500-pound capacities. Model 3500 forks are equipped with ITA Class II forks and a Quick Hitch compatible Category 1 and 2, 3-point hitches. Fork tines are adjustable from 10" to 36" center to center. The 3,750-pound capacity fork tines are available in 42" and 48" lengths.



3 POINT PALLET FORK SPECIFICATIONS					
Models	Lift Capacity	Lift Capacity Fork Length Tine Size Fork Centers Weigh			Weight
GMR1200	1,200 lbs.	41"	2" x 4" x 3/16" Tubing	25"	115 lbs.
GMR1500	1,500 lbs.	41"	1" x 4" Solid	25"	160 lbs.
GMR2000	2,000 lbs.	41"	1-1/4" x 4" Solid	25"	180 lbs.
GMR1500A	1,500 lbs.	41"	1-1/4" x 4" Solid	Adjustable 4" to 26"	300 lbs.
GMR3542	3,700 lbs.	42"	1-3/8" x 4" Solid	Adjustable 10" to 36"	300 lbs.
GMR3548	3,700 lbs.	48"	1-3/8" x 4" Solid	Adjustable 10" to 36"	300 lbs.



Mini Skid Steer Pallet Forks

STANDARD FEATURES

Pallet forks designed for Mini Skid Steers/Compact Tool Carriers. These tools elevate the professional's productivity while offering the large property owner increased flexibility. Model MPF-900 features forks that are 1"x3"x31.5" mounted on a frame that is 30.5" wide with a rated unit capacity of 900 lbs. Model MPF-2000 (rail style) utilizes Class I tines (1.18"x3"x42") mounted on a frame that is 33.25" wide with a rated capacity of 2,000 lbs.

Part No.	Description	Weight
GMRMPF-1200	Pallet forks rated at 1,250 lbs. for Mini Skid Steer	178 lbs.
	Skiu Steel	



Universal Pallet Forks



STANDARD FEATURES

- Fits many popular loaders.
- Equipped with a high visibility load guard and adjustable forks.
- Fork tines are constructed of Boron Steel and heat treated.
- · All models are equipped with adjustable forks.
- Fork tines available in 42" and 48" usable lengths (model dependent).

UNIVERSAL PALLET FORKS SPECIFICATIONS				
GMRPF-448				
Lift Capacity	4,000 lbs.			
Fork Length	48"			
Tine Size	1–1/4" x 4" solid			
Adj. Fork Features	Standard			
Loader Mounts	Fits many loader frames with arms up to 50" C to C			
Fork Style Rail				
Weight 438 lbs.				
*Requires loader brackets to attach to loader. Call Inside Sales with loader model for pricing and availability.				



Pallet Forks To Fit Euro/Global

- Integrated frame pallet forks with Euro/Global quick attach.
- Equipped with a high visibility load guard and adjustable forks.
- Fork tines are constructed of Boron Steel and heat treated.
- · All models are equipped with adjustable forks.

GLOBAL PALLET FORKS SPECIFICATIONS		
	GMRGLPF-448	GMRGLPF-5548
Lift Capacity	4,000 lbs.	5,500 lbs.
Fork Length	48"	48"
Tine Size	1¼" x 4"	1½" x 4
Adj. Fork Features	Standard	Standard
Loader Mounts	Euro/Global quick coupler tractor loaders	Euro/Global quick coupler tractor loaders
Fork Style	Rail	Rail
Weight	350 lbs.	393 lbs.

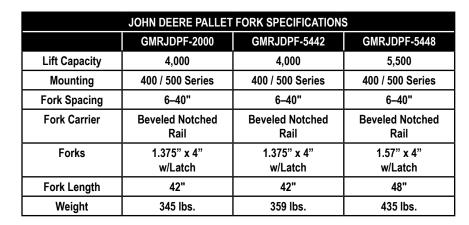


Pallet Forks To Fit John Deere Front Loaders



STANDARD FEATURES

- Skid steer pallet forks (4,000 lbs. or 5,500 lbs.) are offered with a one piece backstop or a step through design for easy cab access and excellent visibility.
- Premium forks include spring loaded latches for easy adjustment spacing.
- · Machined rails allow ease of fork spacing adjustment.



Skid Steer Pallet Forks

- Equipped with a high visibility load guard and adjustable forks.
- Fork tines are constructed of Boron Steel and heat treated.
- · All models are equipped with adjustable forks.
- Fork tines available in 42" and 48" usable length.

SKID STEER PALLET FORKS SPECIFICATIONS			
	GMRSSPF-242	GMRSSPF-442	GMRSSPF-448
Lift Capacity	2,000 lbs.	4,000 lbs.	4,000 lbs.
Fork Length	42"	42"	48"
Tine Size	1" x 3" solid	1-1/4" x 4" solid	1–1/4" x 4" solid
Adj. Fork Features	Standard	Standard	Standard
Loader Mounts	Fits skid steer style quick couplers	Universal skid steer mount	Universal skid steer mount
Fork Style	Rail	Rail	Rail
Weight	280 lbs.	375 lbs.	395 lbs.



Sub-Compact Pallet Forks



STANDARD FEATURES

- · Class I solid alloy steel forks, 42-inches in length
- JD models are John Deere hook & pin style quick attach
- Rated at 1,250 lbs.
- · Spring loaded latches for easy adjustment spacing
- Class I forks are 1.18" x 3" x 42" with the forks mounted to a 3/8" upper rail with 6-positioning notches, allowing the operator to find the fork spacing needed for the application.
- For sub-compact tractors up to 35 HP, these pallet forks are rated at 1,250 lbs. for large property owners and provide more productivity in a small package and offer strength without added weight for maximum lifting capacity.

Part Number	GMRJDPF-1242
Equipment Used On	JD Loaders with Hook & Pin Quick Attach
Weight Capacity (lbs/kg)	1,250 / 567
Frame Construction	Welded Steel
Overall Width	44.125 / 1121
Overall Height	21.5 / 546
Fork Carrier	Notched Rail
Forks	1.18" x 3" x 42"
Weight (lbs/kg)	237 / 108



Manure Forks

Manure Fork

- . Designed for picking up manure, matted straw or other loose materials
- Use on Skid Steers and Tractor Front Loaders.
- · Produces cleaner stalls with less physical effort.
- 66" & 72" models feature forged cranked tines.
- 50" & 60" models use straight tines of 1-1/8" alloy steel.
- Mount types: "universal" skid steer and John Deere hook & pin.

Part Number	GMRMF/S-50S
Overall Width (in/mm)	50 / 1270
Overall Depth (in/mm)	23.75 / 603
Overall Height (in/mm)	21.5 / 546
Upper Grapple Width (in/mm)	N/A
Upper Grapple	No
Useable Tine Length (in/mm)	20.8 / 528.3
Number of Tines	7
Tine Type	1-1/8" Alloy Steel
Mounting Type	Skid Steer
Weight (lbs/kg)	146 / 66
Tine Spacing (in/mm)	7.75 / 196.85





Bucket Forks

Clamp-On Bucket Forks Clamp-On Bucket Forks



STANDARD FEATURES

Built to meet the demands of today's acreage owner. Sturdy construction provides outstanding performance over years of service. Easy on/off design offers the utmost in convenience when moving palletized materials.

- Mounts to most loader buckets without the use of tools

 easy on/off design.
- Rated from to 1,000 to 4,000 lbs. Lift is limited by fork capacity or loader capacity, whichever is less.
- · Usable fork length of 35 to 42 inches.
- · Designed for handling palletized material only.
- "T" handle design saves time when clamping and unclamping forks.
- Each fork has a built-in stake pocket for a 2x4 to be installed as an upright backstop (recommended).
- · Sturdy all steel welded construction.
- Completely independent allows fork adjustment to any pallet width.
- Forks extend 14.5 inches under bucket, 8 inches inside bucket.
- · Sold as a pair





	GMRBF-1000	GMRBF-2000	GMRBF-4000
Weight Capacity (lb/kg)	1,000/453.5	2,000/907	4,000/1814
Overall Length (in/cm)	49.5/126	56.5/143.5	56.5/143.5
Usable Tine Length (in/cm)	35/89	42/107	42/107
Tine Size (in/cm)	2x3/5x7.6	2x3/5x7.6	2x4/5x10
Weight (lb/kg)	78/35	102/46	191/87

Skid Steer Attachments

Skid Steer Plate Universal Weld-on Attachment Plate

STANDARD FEATURES

Use these universal weld–on attachment plate to convert whatever you want to skid steer quick-attach.

These units are manufactured to interface with most universal skid steer quick attach mounting.

Part No.	Description	Weight (lbs.)
GMRWSP	Standard duty weld-on plate - 1/4". Maximum Capacity 3,500 lbs.*	46
GMRWSP-HD	Heavy duty weld-on plate - 3/8". Maximum Capacity 5,000 lbs.	96
GMR832625	Euro/Global heavy duty weld-on plate - 5/16". Unit measurements are 44.50" x 19.84" Maximum Capacity 5,000 lbs.	95
GMR832630	Euro/Global Weld-on Kit. Individual left and right hand brackets.	36

^{*}Note: Maximum capacity is that of the adapter bracket. Do not exceed it or loader/tractor operating lift capacity. These are attachment carriers only. Do not use for back dragging.





GMR832630

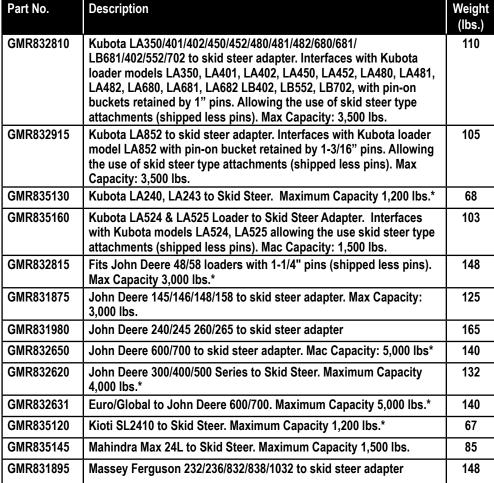


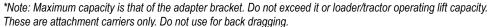
Skid Steer Attachments

Skid Steer Adapters

STANDARD FEATURES

These all welded designs feature plated handles, springs and lock pins. These adapters provide greater versatility to your choice of attachments. In addition, you can easily switch attachments between a skid steer loader and a tractor loader.











GMR832815



GMR831895





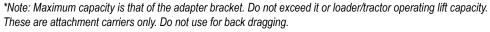


GMR835160

Skid Steer Attachments

Skid Steer Adapters (Continued)





Steer attach, allows the use of non-PTO powered implements. Supplied with one set of adapter bushings. Additional bushings,



GMR835095



GMR832820



GMR835080





GMR835250



GMR835255



GMR835190



GMR832660



GMR832655



Trailer Mover

Skid Steer Trailer Mover

To assist with moving and spotting standard ball type equipment. A 2" receiver tube with 5/8" hitch pin hole accepts a standard 2" mount which must be purchased separately. Models are available for Mini Skid Steer and Standard Skid Steer

Part No.	Description
GMR812440	Trailer Mover for Standard Skid Steers, universal skid steer mount. Features 2" receiver tube with 5/8" hitch pin hole. Maximum tongue weight / vertical lift capacity 2,500 lbs. Hitch Ball Mount not included.



3 Pt. Hitch E-Trailer Mover

STANDARD FEATURES

- CAT 1 & 2 Tractor
- CAT 1 Quick Hitch
- Tow Hitch Receiver
- · Load Rating: 3500 lbs

Part No.	Weight
GMR26-223	47 lbs. (no bushings)



Standard Rear Blades

RB-Series Blades Designed for Cat. I or Cat. I Quick Hitch

- Designed for Category I or Category I Quick Hitch, these standard duty blades are ideal for the small acreage owner.
- The main frame consists of an all-welded mast and 3" x 3" square tubing.
- The RB-Series features mechanical offset and angle adjustment.
- Angle adjustment is done by simply removing a pin, angling the blade and reinstalling the pin.
- All models have a reversible cutting edge and are supplied with a parking stand for convenient storage.
- Available as an option are skid shoes to assist in cutting height adjustment to reduce the chance of surface damage during snow removal.



Part No.	Description	Weight
GMRRB-1272	6' standard rear blade	190 lbs.
GMRRB-1284	7' standard rear blade	206 lbs.

DD 050150			
RB-SERIES	SPECIFICATION	S	
	RB-1272	RB-1284	
Maximum hp	40 hp	40 hp	
Frame Size	3" x 3"	3" x 3"	
A-Frame	Welded Mast	Welded Mast	
3-pt. Hitch	Cat. I	Cat. I	
Moldboard Width	6'	7'	
Moldboard Height	12"	12"	
Moldboard Thickness	1/4"	1/4"	
Cutting Edge – Reversible	1/2" x 6"	1/2" x 6"	
Angle/Pivot	360°	360°	
Angle Forward (degrees)	0, 15, 30	0, 15, 30	
Angle Reverse (degrees)	0, 15	0, 15	
Offset	12" R/L	12" R/L	
Tilt	N/A	N/A	
Parking Stand	Standard	Standard	
Weight	190 lbs.	206 lbs.	
Optional Item			
SK-5 Skid Shoes	Yes	Yes	

Rear Blades

MCRB-72 Economical 6' blade for tractors



STANDARD FEATURES

- An economical 6' blade for tractors up to 35 hp, with Category I 3-pt. hitch.
- The MCRB-72 only offers mechanical angle adjustment.
- The main frame is formed with 3" x 2.5" channel; replaceable straps are used for the A-frame.
- The formed moldboard includes a ½" x 6" reversible cutting edge.

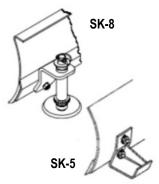


Part No.	Description	Weight (lbs.)
GMRMCRB-72	6' Rear Blade	186

MCRB-72 SPECIFICATIONS		
Maximum hp	35 hp	
Frame Size	3" x 2.5" Formed Channel	
A-Frame	Bolted Straps	
3-pt. Hitch	Cat. I	
Moldboard Width	6'	
Moldboard Height	12"	
Moldboard Thickness	1/4"	
Cutting Edge – Reversible	1/2" x 6"	
Angle/Pivot	360°	
Angle Forward (degrees)	0, 15, 30	
Angle Reverse (degrees)	0, 15	
Offset	N/A	
Tilt	N/A	
Parking Stand	N/A	
Weight	186 lbs.	
Optional Item		
GMRSK-5 Skid Shoes	Yes	

Rear Blade Options

- · Remove snow
- · Level gravel
- · Clean feedlots and barns
- · Reduce blade damage
- · Increase blade life
- · Prevent gouging



SKID SHOES FOR REAR BLADES			
Model	SK-8		
Part No.	GMRSK-5	GMRSK-8	
Used On	MCRB/RB Series	RBHD Series	
Weight	9 lbs.	24 lbs.	

Heavy Duty Rear Blades

RBHD-Series Blades Designed for Cat. I or Cat. I Quick Hitch



- Designed for Category I or Category I Quick Hitch, these standard heavy duty blades have the strength required to handle the tough jobs.
- The main frame consists of an all welded mast and 4" x 4" square tubing.
- The RBHD-Series features mechanical offset and angle adjustment.
- Angle adjustment is done by simply removing a pin, angling the blade and reinstalling the pin.
- The RBHD-6-T and RBHD-7-T utilize a 3-position tiltassembly that is easy to use.
- All models have a reversible cutting edge and are supplied with a parking stand for convenient storage.
- Available options are skid shoes to assist in cutting height adjustment to reduce the chance of surface damage during snow removal.
- Optional end plates provide a boxed area for grading.



	RBHD-SERIES SPECIFICATIONS				
	RBHD-6	RBHD-7	RBHD-6-T	RBHD-7-T	
Maximum hp	50 hp	50 hp	50 hp	50 hp	
Frame Size	4" x 4"	4" x 4"	4" x 4"	4" x 4"	
A-Frame	Welded Mast	Welded Mast	Welded Mast	Welded Mast	
3-pt. Hitch	Cat. I	Cat. I	Cat. I	Cat. I	
Moldboard Width	6'	7'	6'	7'	
Moldboard Height	14"	14"	14"	14"	
Moldboard Thickness Cutting Edge – Reversible Angle/Pivot Angle Forward (degrees) Angle Reverse (degrees) Offset Tilt	1/4"	1/4"	1/4"	1/4"	
	1/2" x 6"	1/2" x 6"	1/2" x 6"	1/2" x 6"	
	360°	360°	360°	360°	
	0, 15, 30	0, 15, 30	0, 15, 30	0, 15, 30	
	0, 15	0, 15	0, 15	0, 15	
	12" R/L	12" R/L	12" R/L	12" R/L	
	N/A	N/A	3 position	3 position	
Parking Stand	Standard	Standard	Standard	Standard	
Weight	275 lbs.	299 lbs.	306 lbs.	331 lbs.	
Optional Items					
GMRSK-8 Skid Shoes	Yes	Yes	Yes	Yes	
EP-40 End Plates	Yes	Yes	Yes	Yes	



3-position tilt assembly

Heavy Duty Rear Blades

RB400 Series Quick Hitch Compatible



Rear Blades are an ideal choice for landscaping, road maintenance, snow removal, feedlot cleaning, irrigation ditching and a wide range of additional uses to suit your needs. They feature rolled moldboards to keep material flowing and reversible heat-treated cutting edges that add to the life of the blade.



STANDARD FEATURES

- · Cat 1 hitch.
- · Quick hitch compatible.
- Available in 72", 84" & 96" widths.
- · Clevis type Cat 1/Cat 2 hitch.
- Rolled-formed moldboard for excellent loading and unloading of soil.
- 5 forward and 5 reverse angle settings.
- ½" x 6" high carbon reversible cutting edge.
- Tough powder coat paint.

Part Number	GMRRB400-72	GMRRB400-96	
Working Width	72"	96"	
Hitch	Cat 1/Cat 2 Clevis	Cat 1/Cat 2 Clevis	
Moldboard Height	16"	16"	
Moldboard Thickness	1/4"	1/4"	
Moldboard Cutting Edge	1/2" x 6" Reversible	1/2" x 6" Reversible	
Moldboard Offset	24" left or right	24" left or right	
Moldboard Tilt	16 degrees - 3 holes	16 degrees - 3 holes	
Weight	503 lbs.	578 lbs.	
Max Tractor HP	75	75	
Parking Stand	Standard	Standard	

ATV Grader Blade

Durable, tow-behind grader blade lets you keep surfaces levels and well-kept using your ATV or UTV.

ĺ	Part No.	Description
	GMRBE-GBA5G	ATV Grader Blade



Snow Blades

- Ideal for residential or commercial snow removal. Use on driveways, parking lots, or other large areas.
- 7.5-ft. & 9-ft. models feature 5° lateral oscillation to allow blade to follow ground contours.
- Two trip springs for controlled break over in snow.
- Reinforced 21" or 27" high 10-gauge moldboards provide long service life.
- 3/8" x 6" cutting edge of 1044 steel.
- · Blade locks for light grading of loose dirt or gravel.
- · Step-through design allows for easy access to skid steer seat.
- Quick hook up on skid steers or front loaders equipped with "Universal" mounting plate.
- Blade angles right or left.
- Adjustable skid shoes of AR steel are ½" thick and rotate for long life.
- Select models integrate either the Euro/Global or John Deere 400/500 series mounting for easier hook up.
- Two bucket clamp-on models for compact tractors.
- SBFL models can be paired with optional brackets for most tractor loaders.
- Clamp-on Models for Tractors up to 35 HP, Max.
- 27-Series Snow Blade 7-1/2' and 9' for Skid Steer and Tractors w/ Loader 40 – 95 HP, Max.









Skid Steer Snow Blade

Clamp-on Snow Blade

		SNOW BLADE SPECI	FICATIONS		
	GMRSBS-27108A	GMRSBFL-2790A	GMRSBS-2790A	GMRSBS-2172	GMRSBC-2160
Overall width (in/cm)	108/274	90/229	90/229	72/183	60 / 152
Overall height (in/cm)	27/69	27/69	27/69	21/53	21 / 53
Moldboard Thickness	10-gauge	10-gauge	10-gauge	10-gauge	10-gauge
Cutting edge (in/mm) 3/8" x 6"/9.525 x 152.4	Standard	Standard	Standard	Standard	Standard
5º Lateral Oscillation	Standard	Standard	NA	NA	NA
Extension trip springs	2	2	2	2	2
Manual angle positions	NA	5	5	5	5
Width @ full angle	96/244	80/203	80/203	62/157	52 / 132
Mounting for Tractor Loader (SBFL)	NA	Brackets required*	NA	NA	Clamp-On
Mounting for Skid Steer (SBS)	"Universal" Skid Steer	NA	"Universal" Skid Steer	"Universal" Skid Steer	NA
Adjustable Skid Shoes	Standard	Standard	Standard	Standard	Standard
Horse power range	50-95 HP	40-80 HP	40-80 HP	<45 HP	<35 HP
Weight (lb/kg)	735/333	660/299	646/293	353/160	305/138
Front Loader Angle Hydraulic Kit	NA	Optional GMR360168	NA	NA	Optional
Skid Steer Angle Hydraulic Kit	Standard	NA	Optional GMR360165	Optional GMR360170	NA
Crossover Rel. Valve	Standard	Optional	Optional	Optional	Optional
Optional Top Deflector	360230	360227	360227	NA	360220
Opt. Sight Indicator	360235	360235	360235	360235	360235
Snow Blade Item No.	360070	360040	360800	360130	360280

Snow Pusher

20 Series Universal Skid Steer Attach

STANDARD FEATURES

- Models designed for Sub-Compact tractors up to 32 HP.
- Adjustable skid shoes of AR-400 material.
- · End plates with gentle slope design.
- Models are available to fit "Universal" skid steer attaching system and John Deere hook & pin quick attach.
- · Optional Pull-Back kit available for all models.
- Available in widths of 4' or 5' with either a ultra rubber edge or alloy steel cutting edge.
- CNC formed 11-gauge moldboard with formed 10-gauge back brace for strength and durability.

GMRSPS-2472R SPECIFICATIONS				
Overall Width (in/mm)	64 / 1626			
Overall Height (in/mm)	21.5 / 546			
Overall Depth (in/cm)	21 / 533			
Moldboard Thickness	11-gauge			
End Plate Thickness	7-gauge			
Inside Angle Bracing	Yes			
Rubber Cutting Edge	No			
Alloy Steel Cutting Edge	Yes (3/8" x 4")			
Skid Shoes of AR-400	Yes			
Horsepower Rating	Up to 32 HP			
Operating Weight of Power Unit	1,800 lbs. Max.			

Carried Control	ı
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Part No.	Description	Weight (lbs.)
GMRSPS-2060M	5' Snow Pusher w/Metal Edge	180



24 Series Universal Skid Steer Attach

- Engineered to fit compact tractors equipped with a front loader.
- Replaceable 1" x 6" reversible ultra rubber cutting edge is standard on "R" models.
- All models feature adjustable & reversible skid shoes of high abrasive resistance steel.
- Optional Pull-Back kit available for all models features 1' x 6" ultra rubber cutting edge.
- Models to fit loaders with "Universal" skid steer attaching system.
- · HP rating: 25-40 HP

GMRSPS-2472R SPECIFICATIONS				
Overall Width (in/cm)	78.5 / 199.4			
Overall Height (in/cm)	25.6 / 65			
Overall Depth (in/cm)	26 / 66			
Moldboard Thickness	10-gauge			
End Plate Thickness (in/cm)	1/4 / 0.635			
Reinforced Endplates	Yes			
Rubber Cutting Edge	Yes			
Steel Cutting Edge	No			
Adjustable/Reversible Skid Shoes	Standard			
Horsepower Rating	25-40 HP			
Operating Weight of Power Unit	3,500 lbs. Max.			



Part No.	Description	Weight (lbs.)
GMRSPS-2472R	6' Snow Pusher w/Rubber Edge	430



Box Scrapers

Box Scrapers Reversible Cutting Edge!



- Radius formed 17" moldboard.
- Bucket depth of 213/4".
- ½" x 2½" straps.
- Reversible ½" x 6" cutting edge.
- · Height adjustable scarifiers.
- 1/2" x 21/2" heat-treated spring steel shanks.
- Replaceable heat-treated dimpled-on tips.
- · Back fill blade.
- Ruggedly built, applicable for sit preparation, restoration projects or farm practices.
- Scarifier height can be adjusted to loosen the soil at a desired depth or raised out of the way.
- Reversible cutting edge to scrape material into the box area.
- Heavy duty back fill blade smoothly levels material.
- 3-position heat treated steel scarifier shanks are height Ideal for leveling, finish grading, feedlots, outdoor arenas, back filling at building sites and so much more.



Part No.	Description	Scarifiers	HP Required	Weight (lbs)	Working Width (in/cm)	Hitch Category	Overall Depth (in/ cm)
GMRSBX-4	4 ft. box scraper Cat 0/1 (3 shanks)	3	18-25	320	48/122	3	21.5/55
GMRSBX-5	5 ft. box scraper Cat I (4 shanks)	4	20-25	378	60/152	4	21.5/55
GMRSBX-6	6 ft. box scraper Cat I (5 shanks)	5	25-40	428	72/183	5	21.5/55
GMRSBX-7	7 ft. box scraper Cat I (6 shanks)	6	25-40	469	84/213	6	21.5/55
GMP341675	GMP341675 Replacement Tine						

Cement Mixer

Hydraulic Concrete Mixer Universal Skid Steer Mount



- All welded drum construction with internal paddles for uniform mixing and clean dumping.
- Compact, trouble free, long life design with few moving parts.
- Hydraulic motor drive for easy operation and low maintenance requirements.
- Five (5) cu./ft. capacity (1 bag mix).
- · Perfect for fence posts, footings, sidewalls and hard to reach areas.
- · Direct gearbox drive of drum.
- Welded main frame with "universal" skid steer mount allows easy access to the operators seat.
- Flow control valve allows easy control of speed of the mixer.
- All welded frame with store onboard parking stands for easy storage of the mixer when not in use.



GMRSS-590 SPECIFICATIONS				
Capacity:	Five (5) cu./ft. (1 bag mix)			
Drum opening (in/cm):	20 / 51			
Overall drum length (in/cm):	32 / 81			
Drum construction:	Welded Steel			
Drive system:	Hydraulic Direct thru Gearbox			
Hydraulic Requirements:	Minimum 8 GPM			
Hitch Requirements:	N/A			
Drive ratio:	3.18:1			
Shield PTO drive:	N/A			
Flow Control Valve:	Standard			
Connect Under Pressure Couplers:	Standard			
Parking stands:	Standard			
Shipping weight (lb./kg)	395 / 180			

Quick Hitches

Category I, II & III Quick Hitches Adjustable Quick Hitch



STANDARD FEATURES

Worksaver Quick Hitches are built for fast, reliable and easy connection (or disconnection) of 3-pt. implements. These Quick Hitches are built to work with implements built to ASAE 3-pt. hitch standards (Cat. I, II, or III). All Quick Hitches feature high strength tubing for torsional strength. Over-center spring-loaded mechanism provides a positive lock yet easy release. A tapered top hitch point bracket allows for easier connection.

Part No.	Description	Weight (lbs.)
GMRQH-101	Category I - with adapter (up to 50 HP)	76
GMRQH-102	Category II - with adapter (up to 100 HP)	134
GMRQH-107HD	Category II HD - with adapter (up to 150HP)	160
GMRQH-103	Category III (up to 225 HP)	182
GMRQH-106N	Category III Narrow (up to 225 HP)	176
GMRQH-1023	Allows the use of the Cat. III implements on tractors with Cat. II hitches	185
GMR862500	Category I Adapter Bushing Kit	3
GMR862530	Category II Adapter Bushing Kit	2.2



GMRQH-101

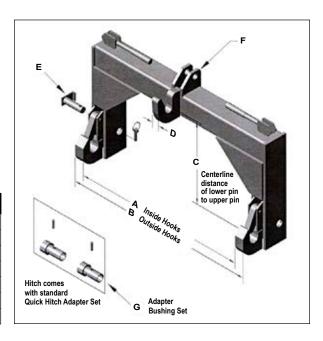




GMRQH-1023

GMRQH-107HD

Quick Hitch Specifications (inches unless noted)							
Model	Α	В	С	D	E	F	G
GMRQH101	27.25	29.50	14.50 - 17.50	1.25	7/8	3/4	7/8" to 1-7/16"
GMRQH-102	32.75	36.25	14.88	1.25	1-1/8	1	1-1/8" to 1-7/16"
GMRQH-107HD	32.5	37.75	14.88	1.25	1-1/8	1-1/4	1-1/8" to 1-7/16"
GMRQH-103	38.5	42.75	19	1.25	1-7/16	1-1/4	Not Required
GMRQH-106N	33.25	37.5	19	1.25	1-7/16	1-1/4	Not Required
GMRQH-1023	38.5	42.75	19	1.25	1-7/16	1-1/4	Not Required



Rotary Broom

3-Pt. Rotary Brooms



- Designed for use by contractors, municipalities, institutions, and farmers.
- 32 inch diameter convoluted brushes available in Poly (P) or both Poly and Wire (PW).
- All models available in 5-ft., 6-ft. and 7-ft. widths.
- Remove dirt, sand, gravel and trash from construction entrances, parking lots, bridges, driveways and sidewalks.
- Remove thatch and prepare turf for the growing season.
- Clean snow or leaves from streets, driveways, and building entrances.
- Excellent for general clean up before sealing or repairing pavement.
- Broom angles up to 30° right or left. Optional manual or hydraulic angle adjustment kits available.
- · Height adjustment chains maintain an even operating position.
- · Parking stands included as standard equipment.
- PTO driven 3-pt. tractor mount in 5-ft., 6-ft., & 7-ft. widths with 32" diameter brushes.
- Designed for Category I tractors with 1,000 lbs. or greater 3-pt. lift capacity.
 With bushings these models can be used on most Cat. II tractors.
- Double gearbox drive with patented top "T-shaft" for smooth power transmission and easy reversal of brush rotation.

3-PT. SPECIFICATIONS				
-Part No.	GMRRMB-325P	GMRRMB-326PW		
Overall Width (in/cm)	69 / 175	81/ 206		
Brush Diameter (in/cm)	32 / 81	32 / 81		
Sweeping Width (in/cm)	60 / 152	72/ 183		
Width @ 30° Angle (in/cm)	53 / 135	64/ 163		
Mounting System	3-pt. (Cat. I)	3-pt. (Cat. I)		
Brush Material	Poly	Poly/ Wire		
PTO RPM Range	540	5		
Dirt Deflector	Optional	Optional		
Weight (lbs/kg)	640 / 290	736/ 346		





Part Number	Description
GMR610702	Manual Angle Adjustment Kit for either skid steers or tractor 3-pt.
GMR610703	3-pt. Hydraulic Angle Adjustment Kit - includes cylinder & hoses less tips

Rotary Broom

Skid Steer Rotary Broom - Hydraulically Driven



STANDARD FEATURES

- Designed for use by contractors, municipalities, institutions, and farmers.
- Hydraulically driven skid steer models in 5-ft., 6-ft., and 7-ft. widths with 32" diameter brushes.
- · Variable flow control valve for optimum broom speed.
- Step-through mount design for easy in/out of skid steer cab.
- Optional electric solenoid hydraulic angle kit also offered
- Optional electrical wiring kits to connect (optional) electric solenoid control to most OEM skid steer auxiliary controls.
- 4.36/1 chain drive ratio provides job matched torque to get through tough conditions.
- 32 inch diameter convoluted brushes available in Poly (P) or both Poly and Wire (PW).
- Remove dirt, sand, gravel and trash from construction entrances, parking lots, bridges, driveways and sidewalks.
- · Remove thatch and prepare turf for the growing season.
- Clean snow or leaves from streets, driveways, and building entrances.
- Excellent for general clean up before sealing or repairing pavement.
- Broom angles up to 30° right or left. Optional manual or hydraulic angle adjustment kits available.
- · Height adjustment chains maintain an even operating position.
- · Parking stands included as standard equipment.

SKID STEER ROTARY BROOM SPECIFICATIONS				
Part No. GMRSSMB-325P				
Overall Width (in/cm)	69 / 175			
Brush Diameter (in/cm)	32 / 81			
Sweeping Width (in/cm)	60 / 152			
Width @ 30° Angle (in/cm)	53 / 135			
Mounting System	Skid Steer			
Brush Material	Poly			
Hydraulic Motor Rating	16 GPM			
Oil Flow Requirement (gpm/lpm)	12-30 / 45-114			
Dirt Deflector	Optional			
Weight (lbs/kg) 720/327				





Red Deer, AB T4P 1A3 Fax: 1-800-661-4508 201 Henderson Dr. Regina, SK S4N 7E2 Fax: 1-800-721-2977 1435 St. James St. Winnipeg, MB R3H 0W9 Fax: 1-800-257-8338

Specifications subject to change without notice or obligation.



Harrows

S3 Delta Harrows Typical applications, unlimited flexibility



This product is good for customers who are looking for inexpensive terrain management options. In sizes most suitable for towing with ATV's or lawn tractors, this multi-tool can be easily customized by the user to agitate surfaces with three different levels of aggression.

The secret is in the design of the tine, which tackles contours and debris without bridging or plugging. Meanwhile, the tines accomplish a variety of improvements:

- · Resurface roads and arenas
- Aerate and dethatch turf (lawns, pastures)
- Distribute and smooth animal droppings or mounds
- · Incorporate chemical or moisture
- Prepare smooth seedbeds

ALL-SEASON USE:

Spring: stand matted foliage up to stimulate growth, loosen thatch and bunched debris, aerate lawns before feed & seed and then harrow afterwards to incorporate and increase germination speed, prep seed beds.

Summer: break up dry soil crusts or incorporate moisture, rake pastures or corrals regularly to scatter mounds and stimulate grass, lift longer grass before mowing, rake and smooth dirt or gravel paths and athletic fields.

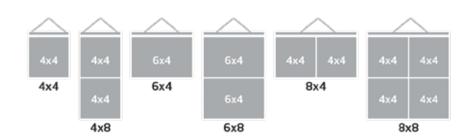
Fall: shred dry leaves, aerate and dethatch lawns.

Winter: break up ice crusts and fluff or smooth snow on trails.



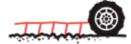


Flexible Two-Way design for optimum debris clearance.

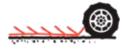


Part No.	Description (W x L)	Tyne Size	Weight
GMR202130	4' x 4' Flexible Harrow	1/2"	95 lbs.
GMR202127	4' x 8' Flexible Harrow	1/2"	152 lbs.
GMR202160	6' x 4' Flexible Harrow	1/2"	129 lbs.
GMR202128	6' x 8' Flexible Harrow	1/2"	245 lbs.
GMR202161	8' x 4' Flexible Harrow	1/2"	150 lbs.
GMR202129	8' x 8' Flexible Harrow	1/2"	318 lbs.

^{*}Drawbar & Chain included.



Heavy Action Tynes stand at an aggressive 75° angle.



Light Action Turned over, resulting in a finer leveling effect.



Medium Action Reversed, tynes have a lighter angle of action.



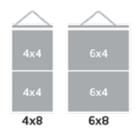
Dual ActionFront section heavy action, rear section levels.

Harrows

S3 Delta Harrows Heavy Duty applications



Standard Drawbar Style is the traditional industry choice. It features a flat bar onto which the sections are easily hooked with an "S" shaped connector. Quickly switch the section to aggressive or smoothing mode with this drawbar combination.



Part No.	Description (W x L)	Tyne Size
GMR24202163	4' x 8' Flexible Harrow	5/8"
GMR24202164	6' x 8' Flexible Harrow	5/8"

^{*}Drawbar not included.





Harrows - Diamond

GMRDH40 & GMRDH60 Harrows - Diamond

- 5/8" teeth.
- · Great for pulling behind a quad or ATV.
- Perfect for conditioning horse paddocks.
- · Use for weed control and final seedbed preparation.

Part No.	Description	Weight
GMRDH40	Diamond Harrow - 40" x 52" has 20 (5/8") teeth	62 lbs.
GMRDH60	Diamond Harrow - 60" x 52" has 30 (5/8") teeth	98 lbs.
	4	
	·	

Heavy Duty Disc Harrows

WESTWARD PARTS

DH 300 Series Quick Hitch Compatible

- · Cat 1 hitch
- · Quick hitch compatible
- · Clevis hitch provides easy hook-up
- 3" square frame tube
- 3" square gang tube
- 3/8" thick bearing hangers with reinforcement
- 1" square, high carbon steel gang axles
- · Self aligning sealed bearings
- 7 1/2" disc blade spacing
- Tough powder coat paint
- · 18" notched or smooth disc blades



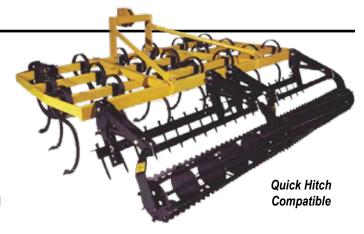
Part No.	GMRDH300-72	GMRDH300-84		
Working Width	72"	84"		
Hitch	Cat 1 Clevis Hitch	Cat 1 Clevis Hitch		
Number of Blades	20	24		
Disc Blade Size	18"	18"		
Disc Blade Spacing	7 ½"	7 ½"		
Disc Blade Type	Notched or Combination			
Weight	815 lbs.	900 lbs.		
Frame Tube	3" Square	3" Square		
Bearing Hanger	1/2" Plate Reinforced			
Bearing Type	Self-alignii	ng, sealed bearings		
Gang Tube	3" Square	3" Square		
Gang Axle	1" Square	1" Square		
Angling	Front gang: 0, 7, 14, 21 degrees w/adjustment handle Rear gang: 0, 7, 14, 21 degrees w/adjustment handle			
HP Required	35	40		

The Disc Harrow is an ideal choice for landscaping, food plotting, gardening, small acreage or general farm tilling. Front and rear gangs are easy to adjust with our built-in adjustment handle. The 7 1/2" disc blade spacing allows the blade to cut evenly over the ground. The 3" square tubing is heavy enough to pull an attachment behind the disc harrow to better level the soil.

3 in 1 Soil Conditioner

SC Series

- 3 soil conditioning tools in 1 machine
- Heavy-duty 20" high clearance S-tines to penetrate and till up to 7" deep
- 7" sweeps standard optional 1-3/8" reversible points specify when ordering
- Spring loaded, 12" diameter rolling crumblers w/serrated bars angled to finish mulching the soil
- Tapered frame & crumbler permits traveling through vegetation without damage
- Ideal for nurseries, berry growers, orchards, vineyards & general cultivation work



Part No.	Working Width	No. of Shanks	Shank Size	Shank Clearance	Hitch	HP	Weight
GMRSC6	6'	11	1/2" x 1-3/4"	20"	Cat 1	22-39	800 lbs.





AV3 SERIES

FEATURES:

- Adjustable 12" rear pipe roller
- · 4" diameter adjustable leveling bar
- Two rows heavy duty S-tines with reversible points
- Frame designed to accept scarifier shank kits

MODELS	WORKING WIDTH	NO. OF SHANKS	SHANK SIZE	SHANK CLEARANCE	нітсн	HP REQUIRED	WEIGHT
GMRAV3-4	4'	11	1-1/4" x 3/8" x 22"	16"	Cat.1	18 to 32	400
GMRAV3-5	5'	13	1-1/4" x 3/8" x 22"	16"	Cat.1	20 to 32	480
GMRAV3-6	6'	15	1-1/4" x 3/8" x 22"	16"	Cat.1	25 to 39	550
GMRAV3-7	7'	17	1-1/4" x 3/8" x 22"	16"	Cat.1	30 to 47	660
GMRAV3-8	8'	19	1-1/4" x 3/8" x 22"	16"	Cat.1 & 2	35 to 53	745
GMRAV3-10	10'	23	1-1/4" x 3/8" x 22"	16"	Cat.1 & 2	40 to 60	930
GMRAV3-12	12"	27	1-1/4" x 3/8" x 22"	16"	Cat.1 & 2	50 to 70	1120

Optional Equipment: Scarifier Shank Kit, Gauge Wheels, Pull-Hitch, 60 Gal. Water Tank w/ Mounting Bkt, Finger Rake in lieu of Pipe Roller & Pipe Leveler

AV3-M SERIES

FEATURES:

- Adjustable 12" rear mesh roller
- 4" diameter adjustable leveling bar
- Two rows heavy duty S-tines
- Frame designed to accept scarifier shank kits

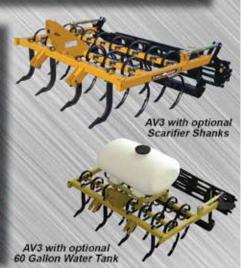


WORKING WIDTH	NO. OF SHANKS	SHANK SIZE	SHANK CLEARANCE	HITCH	HP REQUIRED	WEIGHT
4'	11	1-1/4" x 3/8" x 22"	16*	Cat. 1	18 to 32	370
5'	13	1-1/4" x 3/8" x 22"	16"	Cat. 1	20 to 32	460
6'	15	1-1/4" x 3/8" x 22"	16*	Cat. 1	25 to 39	530
7*	17	1-1/4" x 3/8" x 22"	16"	Cat. 1	30 to 47	640
8*	19	1-1/4" x 3/8" x 22"	16"	Cat. 1 & 2	35 to 53	725
	WIDTH 4' 5'	WIDTH NO. OF SHANKS 4' 11 5' 13 6' 15 7' 17	WIDTH NO. OF SHANKS SHANK SIZE 4" 11 1-1/4" x 3/8" x 22" 5' 13 1-1/4" x 3/8" x 22" 6' 15 1-1/4" x 3/8" x 22" 7" 17 1-1/4" x 3/8" x 22"	WIDTH NO. OF SHANKS SHANK SIZE CLEARANCE 4" 11 1-1/4" x 3/8" x 22" 16" 5" 13 1-1/4" x 3/8" x 22" 16" 6" 15 1-1/4" x 3/8" x 22" 16" 7" 17 1-1/4" x 3/8" x 22" 16"	WIDTH NO. OF SHANKS SHANK SIZE CLEARANCE HITCH 4" 11 1-1/4" x 3/8" x 22" 16" Cat 1 5" 13 1-1/4" x 3/8" x 22" 16" Cat 1 6" 15 1-1/4" x 3/8" x 22" 16" Cat 1 7" 17 1-1/4" x 3/8" x 22" 16" Cat 1	WIDTH NO. OF SHANKS SHANK SIZE CLEARANCE HITCH REQUIRED 4" 11 1-1/4" x 3/8" x 22" 16" Cat. 1 18 to 32 5' 13 1-1/4" x 3/8" x 22" 16" Cat. 1 20 to 32 6' 15 1-1/4" x 3/8" x 22" 16" Cat. 1 25 to 39 7" 17 1-1/4" x 3/8" x 22" 16" Cat. 1 30 to 47

Optional Equipment: Scarifier Shank Kit, Gauge Wheels, Pull-Hitch, 60 Gallon Water Tank with Mounting Bracket







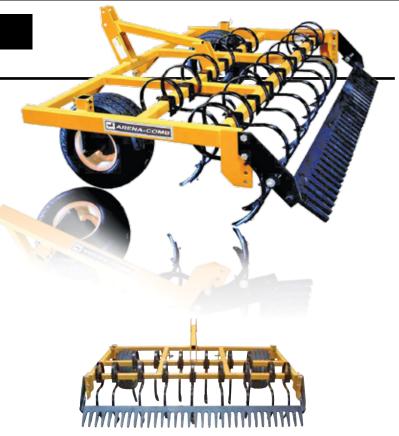
Arena Groomer

AC Series Arena Comb Ideal for horse arenas!

STANDARD FEATURES

- Developed for the highest quality arenas that usually have decomposed granite or ground rubber base under approximately 4" of quality sand.
- Two large 8" wide adjustable flotation gauge wheels for depth control are mounted in front.
- Two rows of heavy-duty vibrating S-tine shanks loosen and aerate the soil.
- Special ¾" thick steel comb levels, gauges the depth on the rear of the machine and finish combs the sand.
- · Quick hitch compatible.

RHE SERIES ARENA-HARROWS SPECIFICATIONS				
MODEL	GMRAC7			
Working Width	7'			
Number of Shanks	17			
Shank Size	1¼" x ¾" x 22"			
Shank Clearance	16"			
Quick Hitch	Category 1			
HP Rating	25 to 50			
Weight	530 lbs.			
Leveling Comb				
Gauge Wheels				



The AC Series Arena Comb is designed as a light to medium duty tillage tool for working up, leveling and conditioning arenas and tracks.

The Arena–Comb consists of a cultivator frame, two gauge wheels and a leveling comb. It will work the soil, level and condition the surface in one pass.



Equipped with 8" wide flotation wheels. Quick hitch compatible.



Two rows of heavy duty S-tine shanks.

Replacement Parts

Part Number	Description	Weight
GMRAV3-GW	Gauge Wheels for AV3-4-8	
GMRAV3-PH	Pull-Type Hitch with Ratchet Jack	100 lbs.
GMRAV3-SH4	Scarifier Shank Kit AV3-5, 6, & 7	35 lbs.
GMRAV3-SH6	Scarifier Shank Kit AV3-8	54 lbs.
GMRAV3-SH8	Scarifier Shank Kit AV3-10, 12	



GMRAV3-GW



GMRAV3-SH4 GMRAV3-SH6

Heavy Duty Core Aerators

AE 200 Series Quick Hitch Compatible

WESTWARD PARTS

STANDARD FEATURES

- · Cat 1 hitch.
- · Quick hitch compatible.
- · Powder coat paint.
- Available in 48", 60" & 72" widths.
- 3/4" hardened spoons with closed design.
- Rotor flanges are welded with 2 bronze bushings per rotor.
- · 3 Support stands.
- · Paired hubs turn independently.
- Six spoons per hub penetration of 4 1/2".

200 Series Core Aerators help to relieve soil compaction and allow air circulation in grassy surfaces. When your grassy surface begins to suffer the effects of compaction and wear, such as shallow root zones, thatch build-up, worn pathways or water stands, our 20 Series Core Aerator will provide immediate relief.



Part No.	GMRAE200-48	GMRAE200-60	GMRAE200-72
Overall Width	48"	60"	72"
Coring Width	42"	54"	66"
Height	36"	36"	36"
Hitch	Cat 1	Cat 1	Cat 1
# of Spoons	48	60	72
# of Spoons Wheels	8	10	12
# of Hubs	4	5	6
Spoon Penetration	4 1/2"	4 1/2"	4 1/2"
Weight (lbs.)	320	350	400

Replacement Spoons

Part Number	Description
GMP800101	Aerator Tine

Single Shank

GMR200 Single Shank

- 4" x 4" x 3/8" tube frame.
- · Shear bolt protection.

Part No.	GMR200
# of Shanks	1
Frame Tube Size	4" x 4"
Shank Length	23"
Shank Size	1" x 6"
Hitch	Cat. 1
Max. HP	50
Weight	130



Rakes

Three Point Hitch Landscape Rake Sturdy Frame and Construction!

WORKSAVER

STANDARD FEATURES

- · For commercial or home use.
- Use for soil preparation for seeding, distributing or spreading of crushed stone and top soil, clean up of debris such as roots, rocks, etc.
- Rakes are maneuverable, permitting close work around fences, walls and other objects.
- Five forward three rear angle positions on the DCR series and seven forward, seven rear on the LRHD series provides for precision leveling and grading.
- Sturdy frame construction with heavy duty 5/16" x 1" x 15" standard on both series.
- Single gauge wheel kit fits DCR and MCR models.
- Dual gauge wheel kit fits MCR-7 and LRHD models.
- A "waffle plate" for added strength, supports each tine.

Part Number	Description	Weight (lbs.)
GMRMCR-6	6' Standard Duty Landscape Rake - Category I (40 HP)	187
GMRMCR-7	7' Standard Duty Landscape Rake - Category I (40 HP)	199
GMRLRHD-6	6' Heavy Duty Landscape Rake - Category I (60 HP)	279
GMRLRHD-7	7' Heavy Duty Landscape Rake - Category I (60 HP)	305
GMRLRHD-8	8' Heavy Duty Landscape Rake - Category I (60 HP)	331
GMRSGW-10	*Single gauge wheel kit DCR, MCR	26
GMRDGW-20	*Dual gauge wheel kit MCR-7, LRHD	57



Part Number	Description
GMR341889	Tinebar Weldment of 5' Landscape Rake (GMRMCR-6)
GMR341891	Tinebar Weldment of 6' Landscape Rake (GMRMCR-7)



Part Number	Description
GMP341704	Landscape Rake Tine



Pull Chassis

- Ideal for grading; leveling; spreading topsoil, stone, gravel, or cinders; removing stones, roots, and trash; breaking up sod clumps, smoothing ball diamonds, parking lots, etc.
- · Rakes permit close work around fences, walls and other objects.
- Rakes are designed for ATV's and garden tractors from 10 to 22 horsepower.
- 5 angle position, heavy-duty w 5 /16"x 1" heat-treated tines, pneumatic tires
 on transport gauge wheels, a turnbuckle adjustment for operating depth
 and a rope pull lever to raise unit on turns or to dump.
- · Pull lever is locked up for transport.
- Pull-type Chassis only (Clevis Hitch)

Part Number	Description	Weight (lbs.)
GMR341970	Pull Chassis (Bridge Only)	84





Cultivator

S-Tine Cultivator Category I - 3 Point Hitch

WESTWARD PARTS

STANDARD FEATURES

- 2 x 2 all welded box frame
- Category I 3 point hitch
- · Complete with points
- · Sweep options available

Part Number	Over Width	No. of S-Tines
GMRCDT7	7'	13



3 Pt. Hitch Rototillers

TXG Series Rototiller Compact Rotary Tiller



- Single speed Gearbox with 540 rpm PTO.
- Rotor revolutions (rpm): 268.
- PTO shaft with clutch (1" 3/8 Z6 tractor side yoke).
- Side Gear drive.





Part No.	Working Width	Working Depth	Blade (PCS)	Power (HP)	Input Power (RPM)	Weight	Measurement	Replacement Blades
GMRTXG40	37"	7"	24	20-35	540	323 lbs.	47" x 26" x 23"	CMDTV 74D (D:ab4)
GMRTXG48	47"	7"	30	20-35	540	363 lbs.	56" x 25" x 23"	GMPTX-71R (Right) GMPTX-71L (Left)
GMRTXG56	56"	7"	36	20-35	540	394 lbs.	65" x 25" x 23"	GWPTX-71L (Left)

3 Pt. Hitch Rototillers

TSG Series Rototiller Medium Rotary Tiller

WESTWARD PARTS

STANDARD FEATURES

- Single speed Gearbox with 540 rpm PTO.
- Rotor revolutions (rpm): 242.

• PTO shaft with clutch (1" 3/8 Z6 tractor side yoke).

- · Side Gear drive.
- · Universal three point hitch, cat. 1.
- 6 blades per flange.
- · Safety guards.



Part No.	Working Width	Working Depth	Blade (PCS)		Input Power (RPM)	Weight	Measurement	Replacement Blades
GMRTSG50	47.2"	7"	36	35-50	540	-	-	
GMRTSG58	55"	7"	42	35-50	540	541 lbs.	65" x 24" x 28"	GMPTS-64R (Right)
GMRTSG66	63"	7"	48	35-50	540	594 lbs.	73" x 24" x 28"	GMPTS-64L (Left)
GMRTSG74	71"	7"	54	35-50	540	638 lbs.	81" x 24" x 28"	Cim 10 04L (LCIL)
GMRTSG81	79"	7"	60	35-50	540	706 lbs.	89" x 24" x 28"	

RXGU Series Rototiller Heavy Duty Rotary Tiller

WESTWARD PARTS

STANDARD FEATURES

- Single speed Gearbox with 540 rpm PTO.
- · Rotor revolutions (rpm): 249.
- PTO shaft with clutch (1" 3/8 Z6 tractor side yoke).
- · Side Gear drive.
- Universal three point hitch, cat. 1 & cat.2.

Working

Width

75"

83"

90"

- · 6 blades per flange.
- · Safety guards.

Part No.

GMRRXGU200

GMRRXGU220

GMRRXGU240

Drive style

1080 lbs.

Input Power

(RPM)

540

540

540



102" x 30" x 31"

Õ	,	L'EST
Weight	Measurement	Replacement Blades
981 lbs.	87" x 30" x 31"	CMDDV 400D (Biabt)
1030 lbs.	94" x 30" x 31"	GMPRX-100R (Right) GMPRX-100L (Left)
4000 !!	40011 0011 0411	J GIMITION-100F (FEIT)

Working

Depth

8"

8"

Blade

(PCS)

60

66

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1435 St. James St. Winnipeg, MB R3H 0W9 Fax: 1-800-257-8338

Power

(HP)

60-90

60-90

60-90

Specifications subject to change without notice or obligation.



Part No.

SPWIN1000

Hand Held Sprayer

Industry ERGO Acid 1000

SPWIN1000 **Industry ERGO Acid 1000**

Description

Foam Sprayer Axel 3000

SPWP3000







Compression Sprayers

SPW1232231 1.3 Gallon Handheld Sprayer

STANDARD FEATURES

- Working pressure (maximum) 35 PSI (2.4 bar)
- · Net weight 3.3 lbs.
- · Hose length 64.9 inches
- · Spray lance length 13.7 in

For all your quick spot spraying needs!

Part No.	Description
SPW1232231	1.3 Gallon Handheld Sprayer





SPWP5/PP 1.3 Gallon Sprayer Professional Plus

STANDARD FEATURES

- Total Capacity: 1.3 Gallon or 5.70 L.
- 58 PSI
- Net weight 2.20 kg or 4.85 lbs.

Multifunctional, richly equipped, thanks to it, you can do more. In one package, you get from us everything you expect from the sprayer. Spraying with natural plant preparations; Spraying with plant protection products; Foliar fertilization of vegetables and herbs.

Part No.	Description
SPWP5/PP	1.3 Gallon Sprayer Professional Plus





Compression Sprayers

SPWP5H 1.3 Gallon Hobby Sprayer SPWS023.111 2.3 Gallon Hobby Sprayer MAROLEX*

If you are just starting your adventure with the garden, then the hobby $^{\text{TM}}$ sprayer will be perfect for you. It draws from all the most advanced solutions, and the ability to mount each of our lances to it makes it the best choice for start.

Spraying with natural plant preparations; Spraying with plant protection products;

Foliar fertilization of vegetables and herbs.

	SPWP5H	SPWS023.111
Total Capacity	1.3 Gallon or 5.70 L	2.3 Gallon or 9.50 L
Pressure	58 PSI	58 PSI
Net Weight	3.3 lbs. or 1.50 kg	3.96 lbs. or 1.90 kg



Part No.	Description
SPTW500	Complete Telescoping Spray Wand
SPPZ12/15	A nozzle with adjustable jet angle fits all sprayers (excluding mini sprayers) and lances manufactured by Marolex





SPWS023.111

SPWP7MVTS 1.8 Gallon Industry Acid Sprayer SPWP12MVTS 3.1 Gallon Industry Acid Sprayer

Heavy industry[™] and aggressive chemistry require durability at the highest level. Regardless of pH, the industry sprayers are unbeatable. Resilience and safety are priority when working with hazardous

- · Neutralization of oils and harmful substances;
- · Disinfection of halls and production devices;
- Cleaning and maintenance of stainless steel surfaces;
- · Removal of limescale from metal surfaces;
- · Removal of rust from metal tanks.



SPWS105.232

	SPWS105.232	SPWP7MVTS	SPWP12MVTS
Total Capacity	1.3 Gallon 5.70 L	1.8 Gallon or 7.8 L	3.1 Gallon or 11.60 L
Pressure	0.4MPa	0.4MPa	0.4MPa
Net Weight	1.90 kg	4.4 lbs. or 2 kg	5.0 lbs. or 2.30 kg



SPWP7MVTS SPWP12MVTS

Manual Backpack Sprayers

XP SERIES 3 & 4 Gallon Manual Backpack Sprayers



Ultra-comfortable, lightweight professional grade Backpack sprayers. Jacto's new XP range was born from tradition of serving the needs of farmers in some of the most forbidding environments in the world. Jacto's robust XP models require less pumping to achieve maximum operating pressure than just about any other sprayer you can find.

The Jacto XP is an easy-pumping, high (88 PSI) pressure marvel of engineering!

Part No.	Description
SPW1210806	XP Series - White 3 Gallon Manual Backpack Sprayer
SPW1210807	XP Series - White 4 Gallon Manual Backpack Sprayer
SPW1210811	XP Series - Blue 3 Gallon Manual Backpack Sprayer
SPW1210812	XP Series - Blue 4 Gallon Manual Backpack Sprayer



HD 400U Series 4 Gallon Urban Manual Backpack Sprayers

The Jacto HD-400U offers a spray trigger made of stainless steel with a blue adjustable cone nozzle, providing versatility in the regulation of the spray patterns and an extended reach of up to 6 meters (20 ft.) in height.

The sprayer reversible, and thus can be set up for either right- or left-handed operators. The operator's comfort is further enhanced with adjustable padded shoulder straps.

The Jacto HD-400U is one of the lightest sprayers in its category, with a 16-liter (4 gal.) tank and a carrying handle that helps in transporting the equipment.

Part No.	Description
SPW1245277	HD400U - White 4 Gallon Manual Backpack Sprayer



PJ-16U 4 Gallon Urban Manual Backpack Sprayers

The Jacto HD-400U offers a spray lance made of stainless steel with a blue adjustable cone nozzle, providing versatility in the regulation of the spray jet and a continuous reach of up to 6 meters in height.

It is a symmetrical sprayer, which can pump on both sides (left and right), and for the operator's comfort, it has adjustable padded straps. The operator's ergonomics and long working hours in mind, a 16-liter tank and strap for handling and carrying the equipment.

The white see-through tank makes it easy to prepare the liquid and to check the amount of product available to be sprayed.

Part No.	Description
SPW1277547	HD400U - White 4 Gallon Manual Backpack Sprayer



Manual Backpack Sprayers

HD 400 SERIES 4 Gallon Manual Backpack Sprayers



Very popular with landscape professionals and organic farmers, the 4-gallon (16-liter) HD400 has an internal mechanical agitator that does an excellent job of keeping powdered chemicals such as kaolin clay organic insecticides in suspension.

The HD400 was independently tested for more than 1,500 continuous hours of operation with no breakdowns and the Jacto HD400 is easily converted for either right-hand or left-hand operation.

Part No.	Description
SPW1210802	HD 400 Series - Blue 4 Gallon Manual Backpack Sprayer
SPW1210803	HD 400 Series - White 4 Gallon Manual Backpack Sprayer



SPW1210799 PJ16 Blue 4 Gallon Manual Backpack Sprayer SPW1210801 CD400 White 4 Gallon Manual Backpack Sprayer

Jacto's 4-gallon (16-liter) CD400 has long been a popular choice among farmers, landscapers, construction crews and others who need extreme toughness and maximum resistance to abusive chemicals.

Part No.	Description
SPW1210799	PJ16 Blue 4 Gallon Manual Backpack Sprayer
SPW1210801	CD400 White 4 Gallon Manual Backpack Sprayer



SPW1210800 PJH - Blue 5 Gallon Manual Backpack Sprayer

The world's top selling backpack sprayer – and the most imitated backpack sprayer ever.

The PJH has a heavy duty internal brass piston pump, fitted with dual Viton piston cups, accurate tank measurements, locking handle and wand storage, convenient molded in top carry handle and extra large padded adjustable shoulder straps.

No matter what your application, herbicide, fungicide, pesticide or crop nutrient, the PJH is a workhorse sprayer.

Part No.	Description
SPW1210800	PJH - Blue 5 Gallon Manual Backpack Sprayer



Manual Backpack Sprayers

SPP26021XP 2 Gallon Pro Series Sprayer

STANDARD FEATURES

- 2-Gallon translucent tank with 4-inch wide mouth opening for easy filling and cleaning.
- · Compatible with common fertilizers, weed killers and pesticides.
- Cushion grip shut-off, poly wand and adjustable brass, poly-fan and poly-cone nozzles.
- · Shutoff matches most backpack shutoff assemblies.
- Material: PolyGPM: 0.4 to 0.5PSI: 40 to 60Weight: 5.1 lbs

Part No.	Description
SPP26021XP	2 Gallon Pro Series Sprayer



SPP61800 Chapin 4 Gallon Pro Series Backpack Sprayer

STANDARD FFATURES

- 4 gallon translucent tank, weight 10.5 lbs.
- · 4" wide mouth opening for easy filling and cleaning.
- · Compatible with common fertilizers, weed killers and pesticides.
- 3-Stage filtration system with in-tank removable/cleanable filter.
- · Cushion grip poly shut-off and brass nozzle.
- 3 piece nozzle kit for a variety of applications.
- Padded shoulder straps to accommodate a full backpack for hours.
- Applications: General Purpose Cleaning, Fertilizers, Weed & Feed, Fungicides, Herbicides, and Pesticides.

Part No.	Description
SPP61800	4 Gallon Pro Series Backpack Sprayer



SPP64800 Chapin Pro Series Diaphragm Pump Backpack Sprayer

- · 4 gallon translucent tank, weight 10.5 lbs.
- · 4" wide mouth opening for easy filling and cleaning.
- Diaphragm pump provides compatibility with common fertilizers, weed killers and pesticides in both liquid and wettable powder form.
- 3-Stage filtration system with in-tank removable/cleanable filter.
- Cushion grip poly shut-off and brass nozzle.
- Padded shoulder straps and lumbar support for comfort.
- Applications: Wettable Powders, Powders, and General Purpose Cleaning.

Part No.	Description
SPP64800	4 Gallon Pro Series Diaphragm Pump Backpack Sprayer





Part No.	Description
SPWHH1	1.2 litre handheld sprayer. Easy to use handheld sprayer ensures precise application.
SPWHH6	6.5 litre handheld sprayer Lightweight handheld sprayers ensure reliable application of products like liquid fertilizer, and pest control.
SPWHH8	8.0 litre handheld sprayer Lightweight handheld sprayers ensure reliable application of products like liquid fertilizer, and pest control.
SPWBP16	16.0 litre backback sprayer The Backpack Sprayer is ideal for use as a lawn sprayer, garden sprayer, weed sprayer, chemical sprayer, spot sprayer, and fertilizer sprayer.

Industrial Concrete Sprayer

SPP1949 Chapin 3.5 Gallon Industrial Concrete Open Head Sprayer

Chapin's 1949 open head form oil sprayer is the best selling unit and is unmatched for quality. It's compatible for most professional concrete applications and extreme chemicals.

- 3.5-gallon Tri-Poxy tank triple protection against rust, corrosion, and damage from dents.
- · Chemical-resistant seals.
- · 4-inch wide mouth opening for easy filling and cleaning.
- · 48-inch reinforced hose with threaded fittings.
- Brass pump, wand, nozzle and shut-off with lock-on feature.
- Unique Tri-Lock seal feature that locks the pump cap tight.
- · Applications: form oil, concrete additives.

Part No.	Description
SPP1949	3.5 Gallon Industrial Concrete Open Head Sprayer





Battery Powered Backpack Sprayers

SPW1230663 PJB-8C Series - 2 Gallon Battery Powered Shoulder Carry Sprayer



The PJB-8c combines technology and ease of use in a very compact size. This 2 gallon shoulder carry sprayer is perfect for use in small plot growing and tight spaces such as greenhouses, border control in landscapes or plantscape environments in office buildings. Homeowners will like it's lightweight and ease of use for around their home gardens, fruit trees or just general weed control. Whether you need to apply fungicides, pesticides or herbicides, this lightweight easy to use sprayer will do the job efficiently and with less effort as compared to pump-up compression sprayers.

Part No.	Description
SPW1230663	2 Gallon Battery Powered Shoulder Carry Sprayer



SPW1272393 PJB-16 - Blue 4 Gallon Battery Powered Backpack Sprayer SPW1272385 PJB-20 - Blue 5 Gallon Battery Powered Backpack Sprayer

STANDARD FEATURES

- Full battery charge in 4 hours.
- · Average run time 8 hours.
- · Horizontal Spray 30 Ft.
- Vertical Spray 25 Ft.

Part No.	Description		
SPW1272393	PJB-16 Blue 4 Gallon Battery Powered Backpack Sprayer		
SPW1272385	PJB-20 Blue 5 Gallon Battery Powered Backpack Sprayer		



SPW1277571 DJB-16 Blue 4 Gallon Battery Powered Backpack Sprayer SPW1236352 DJB-20 Blue 5 Gallon Battery Powered Backpack Sprayer

- · Full battery charge in 4 hours.
- Approximately 50 Gallons per charge.

Part No.	Description		
SPW1277571	DJB-16 Blue 4 Gallon Battery Powered Backpack Sprayer		
SPW1236352	DJB-20 Blue 5 Gallon Battery Powered Backpack Sprayer		



Battery Powered Backpack Sprayers

SPW1301141 SB-8U Urban Li-ion Battery Shoulder Carry Sprayer



STANDARD FEATURES

- · Full battery charge in 4 hours.
- · Approximately 50 Gallons per charge.

Part No.	Description
SPW1301141	SB-8U Urban Li-ion Battery Shoulder Carry Sprayer



ATV Sprayer

SPWATV25BL

The Workhorse ATV Sprayer is the perfect choice for weed control for gardens, fence rows food plots, pastures and more.

Specific features include:

- 15 to 25 Gallon Set-Ups
- Durable Polyethylene Tank
- 12 Volt Pump 2.2 GPM or 5.0 GPM pumps
- 18" Spray Wand
- Adjustable Spray Nozzle
- 3/8" PVC Reinforced Spray Hose
- · Heavy Duty Manifold design
- 8' Universal Wiring Harness
- Quick attach boom system
- Pressure Gauge
- Chemical Resistant
- RoundUp Ready



ı	Part No.	Description	Size	Pressure	Style	Nozzles	Coverage	Handgun
	SPWATV25BL	25 Gallon ATV Sprayer	5.0 GPM	0-60PSi	Boomless	2	288"	Heavy Duty

Super Sponge Weed Wipers

SPWWWTCKT120-SP - Kit for Sprayers

The 120 ft. sprayer boom kit that can easily be mounted to your existing spray boom! Each 30" sponge section has a seperate feed tube that adapts directly to the closest TeeJet or Hypro nozzle body. Nozzle body caps are also included to shut down any tip that is not feeding a sponge section. The special brakets, U-bolts, and risors allow you to easily attach the sponges to your boom quickly. The brackets also allow you to remove the sponges quickly without taking off the U-bolts.

Bottom line...you can quickly convert your sprayer into a weed wiper and eliminate taller growing weeds with very little chemical.





Part No.	Description
SPWWWTCKT120-SP	Weed Wiper 120' Kit Spray Boom

SPWWWTCKT40 - Kit For Custom Built Booms

Build your own custom weed wiper, or convert your old gravity fed weed wiper to a modern pump fed system. Mount this kit to a boom of your choosing. This unit requires a spray tank with a 3 GPM minute pump or larger. Wipe out taller growing weeds with no drift.

INCLUDES

- Smucker Catalog VS 9 + Manual
- 38 x Clamp, Hose #24
- 18 x Tie, Nylon, 11 T40 1-Black
- 200 ft Tubing, Black, 1/4" Solid
- 19 x T Riser, Assembly, Top Crop
- 16 x 30" Sponge Assembly
- 2 x 8-Port Manifold for 20' Top Crop

Part No.	Description
SPWWWTCKT40	40ft. Pump Fed Top Crop Kit



PTC & Washer

Digital Pressure Tester

SPW28040 Digital Pressure Tester

Accurately Check Nozzle Pressure Where It Counts!

- · Verify Accuracy Of Sprayer's Pressure Sensor Or Gauge
- Find Blockages In Hoses And Booms
- · Installs Between Nozzle And Nozzle Body
- · Digital Display Reads In Psi, Bars, Or Kpa
- Uses Industry Standard Quick Connects
- Simple One Button Operation
- · Shock Proof Rubber Covering Protects Against Drops And Mishandling

Part No.	Description	
SPW28040	Digital Pressure Tester	



Nozzle Cleaner & Tip Tool

SPW27860 Nozzle Cleaner & Tip Tool

Clears plugged spray tips with a 50 psi air blast!

Get both the innovative air blast Nozzle Cleaner and 4-in-1 Tip Tool multi-tool. These tools are designed specifically for spray tip and nozzle body cleaning and maintenance. The SpotOn Nozzle Cleaner provides a 50 PSI air blast for clearing debris from spray tips. The 4-in-1 Tip Tool features a brush, foldout plastic pick, spanner wrench, and utility hook that make tip maintenance quick and easy.

4-in-1 Spray Tip Maintenance Tool - Utility hook, Spanner Wrench, Plastic Pick, Brush

Part No.	Description
SPW27860	Nozzle Cleaner & Tip Tool

h

Sprayer Calibrator

SPWSC-2

Provides quick and accurate flow rate checking of individual spayer nozzles. This model is the best for flow rates below 2.25 GPM typical of herbicide and insecticide application.

- Automatically calculates and displays tip flow rate in GPM, LPM, oz/min, tip wear in %, and application rate in GPA/LPH
- · Fast and simple operation: readings in about 10 seconds per tip
- Quickly find worn spray nozzle tips
- · Accurately measure true tip flow rate

Part No.	Description	Range & Units
SPWSC-2	SC-2 Sprayer Calibrator	0.02 - 2.25GPM, 0.08 - 8.52 LPM, 3-288 oz/min





Universal Flow Meter

SPWSC-5 SC-5 Universal Flow Meter

Quickly and accurately check water flow from nozzles, faucets, sprayers, and showers up to 5GPM

STANDARD FEATURES

- Provides high-resolution digital flow rate display within seconds
- Collapsible 4.25in (10.8cm) dia. rubber collection funnel for shower heads
- Fits under faucets with as little as 7.5in (19cm) clearance height
- · Internal disfuser pad controls strong nozzle spray
- · Simple rugged design has no moving parts
- · Self-contained for one-handed operation

Part No.	Description	Range & Units
SPWSC-5	SC-5 Universal Flow Meter	0.08 - 5.00 GPM, 0.30 - 19.00 LPM, 2-1140L/hr



Master Applicator Kit

SPW28160

Everything an application export needs to demonstrate sprayer calibration, performance, and maintenance. Includes a durable carrying case that will keep all your tools organized, secured, and ready for use in the field, classes, or clinics.

STANDARD FEATURES

- · Promote yourself as an expert in application technology
- · Teach with the lastest products
- Everything needed to calibrate, test and maintain sprayers
- Multi-tool features: 4-in-1 spray tip maintenance tool: unitily hook, spanner wrench, plastic pick, brush

INCLUDES

- Digital sprayer calibrator (Sc-1)
- Nozzle Cleaner
- Tip tool
- · Digital pressure tester
- Wind Meter
- Mini Patternator
- · Sprayer output caculator
- Gloves & goggles
- · Durable carrying case



Part No.	Description	Range & Units	
SPW28160	Master Applicator Kit - Size 2.25" Dia x 9.25" Tall	0.02 - 1.00 GPM, 0.08-3.80 L/Min	

Inversion Tester

SPW35010

Quick and accurate detection of low-level thermal inversions and measures air temperature at boom height as required for pesticide/herbicide application. Even a slight inversion can ineffectively treat the desired area. Fine droplets of the chemical can get trapped in the cooler air near the ground and become isolated from the surrounding weather conditions. The meter clearly states if an inversion is present (warm air above cool air) on the digital display

STANDARD FEATURES

- Displays "Inversion Present" or "No Inversion" with intensity shown in degrees based on temperature measurements at 1 meter and 3 meter heights
- · Measures accurate air temperature at boom height to meet label requirements
- Radiation shields around the temperature sensor limit errors due to solar or ground thermal radiation
- · Auto detects when temperature readings are stable
- · Includes nist-traceable certificate for temperature accuracy
- · Folds for easy transport and storage

Part No.	Description	Range
SPW35010	Inversion Tester - 1.0lbs	0.0 to 150.0° F



3 Pt. Hitch Sprayer Pump

SPWWP6RC 6 Roller PTO Pump

Delavan 6900C Roller Pump with quick disconnect coupler, anti-rotate bar and chain. Delivers up to 19.6 GPM and 300 PSI.

STANDARD FEATURES

PUMP:

Type: 6-roller designMax Pressure: 300 PSI

Max Recommended Temperature: 140°F

Port Size: 3/4" FNPT6900: side ports

Mounting: Base Mounted: 5/16" – 18UNC-2B (2 holes)

• PTO: Use Torque Bar and Chain Weight: 9 lbs

MATERIALS OF CONSTRUCTION:

· Pump Housing: Cast Iron

• Rollers: 1/2" Ultra Rollers

· Shaft Seals: Viton cartridge type lip seals

Shaft & Rotor: C Extra-fine finish 404 SST

Bearings: Permanently-lubricated, heavy-duty sealed
 bearings

bearings







		_	_
PSI	540 RPM	1000 RPM	1200 RPM
0	10.5	19.6	22.8
20	9.7	19.0	22.0
40	8.6	18.4	21.3
60	6.9	16.3	19.7
80	4.8	13.9	17.9
100	3.0	11.5	15.8



Westward Parts FIMCO Catalogue





We are proud to partner with FIMCO Industries to provide our Dealers with a wide variety of top quality products.

Refer to the current FIMCO Sprayer Catalogue to see a complete listing of all products available.



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NORWESCO

Vertical Storage Tanks

Vertical storage tanks are most frequently used for bulk storage and mobile nursing applications. Norwesco vertical tanks feature tie-down slots, built-in graduated gallon indicators, an offset fill-opening and a self-vented, slosh-proof lid.



Part No.	Imperial Gallons	Litres	Fitting Size	Diameter	Overall Height	Manway	Weight
SPP41135	160	725	No Ftg	29.5"	71"	8"	60 lbs.
SPP43201	200	909	No Ftg	29.5"	91"	8"	70 lbs.
SPP41057	315	1,430	No Ftg	35"	99"	16"	120 lbs.
SPP41061	500	2,270	No Ftg	48"	84"	16"	150 lbs.
SPP41065	750	3,405	No Ftg	48"	116"	16"	190 lbs.
SPP41067	800	3,632	No Ftg	61"	83"	16"	180 lbs.
SPP41069	900	4,155	No Ftg	48"	148"	16"	250 lbs.
SPP44162	1000	4,540	2"	72"	78"	16"	250 lbs.
SPP41219	1250 Water	5,675	2"	87"	66"	16"	190 lbs.
SPP41221	1250 Premium	5,675	2"	87"	66"	16"	215 lbs.

Pickup Truck Tanks

Designed to fit in the bed of full-size pickups as well as under a truck canopy, the 270 and 350 sizes have low profiles for better rear vision. They feature fill openings to set to the side of the tank for safety and easy access. A tough circular design adds strength. The 185 gallon tank fits both the "mini" pickups and full-sized models. Depending upon which way the tank is turned, the bottom width can be either 39" or 48". Our pickup truck tanks feature built-in, graduated gallon indicators and slosh-proof lids.



Part No.	Imperial Gallons	Litres	Fitting Size	Length	Width	Overall Height	Manway	Weight
SPP41213	185	823	2"	60"	48"	28"	8"	55 lbs.
SPP40693	270	1,201	2"	62"	49"	32"	8"	80 lbs.
SPP41227	350	1,557	2"	65"	49"	37"	8"	95 lbs.



Flat Bottom Utility Tanks

The Flat Bottom Utility tanks are all purpose tanks used for a variety of applications. They are the perfect choice when looking for a tank to put in the bed of a pickup truck. They are often used in agricultural, industrial, manufacturing, auto detailing and liquid transportation industries for storage of water, wastewater, fertilizer and chemicals.



Part No.	Imperial Gallons	Litres	Fitting Size	Length	Width	Overall Height	Manway	Weight
SPP45312	37	165	No Ftg	37.5"	18"	19"	5"	22 lbs.
SPP45315	91	405	1"	48"	35"	18"	5"	60 lbs.

Low Profile Holding Tanks

Low profile tanks are ideal for storage in areas where height in an important consideration. The low profiles are designed to fit under a cottage or cabin and the strong deep ribs create extra structural strength.



Part No.	Imperial Gallons	Litres	Fitting Size	Length	Width	Overall Height	Manway	Weight
SPP41188	160 Water	712	N/A	80"	46"	15"	8"	75 lbs.
SPP45316	165 Water	735	N/A	60"	48"	20"	8"	80 lbs.
SPP41189	230 Water	1,023	N/A	80"	46"	20"	8"	100 lbs.
SPP45317	250 BL	1,114	No Ftg	95"	56"	16"	8"	115 lbs.
SPP43123	500 Water	2,225	2"	98"	72"	28.5"	16"	190 lbs.
SPP42890	1075 Water	4,783	2"	131"	84"	36"	16"	350 lbs.
SPP42891	1325 Water	5,896	2"	131"	84"	42"	16"	460 lbs.
SPP44335	2100 Water	9,350	2"	159"	90"	51"	16"	750 lbs.

Low Profile Holding Tanks - for Water Storage, Black

Part No.	Imperial Gallons	Litres	Fitting Size	Length	Width	Overall Height	Manway	Weight
SPW41899	500 Water	2,225	2"	98"	72"	28.5"	16"	190 lbs.

Indoor Water Tanks

These tanks have been speci cally designed with residential and commercial applications in mind.

The dimensions of the water tanks allow them to fit through a conventional doorway. The 230 and 350 come standard with a steel support frame. The design of the 330 and 500 imperial gallon tanks allows them to be freestanding/self-supporting and eliminates the need for a steel support frame.



Part No.	Imperial Gallons	Litres	Fitting Size	Length	Width	Overall Height	Manway	Weight
SPP45408	83	370	1-1/4"	36"	18"	43"	5"	40 lbs.
SPP41123	90	400	No Ftg	47"	23"	28"	5"	50 lbs.
SPP41124	180	800	No Ftg	58"	29"	35"	5"	90 lbs.



Horizontal Leg Tanks

With the broadest leg tank line available, Norwesco manufactures a size that will fit your needs. Used primarily for transport and nursing applications,

Norwesco leg tanks feature molded-in legs that act as "baffles" to reduce sloshing.



Part No.	Imperial Gallons	Litres	Fitting Size	Length	Width	Overall Height	Manway	Weight
SPP41092	40	178	No Ftg	42"	20"	23"	5"	20 lbs.
SPP41939	55	245	3/4"	43"	23"	25"	5"	26 lbs.
SPP41183	80	356	No Ftg	59"	23"	26"	5"	45 lbs.
SPP41941	100	445	2"	41"	32"	34"	8"	50 lbs.
SPP41094	125	556	2"	59"	30"	32"	8"	60 lbs.
SPP41943	200	890	2"	55"	38"	40"	8"	75 lbs.

Specialty Water Transport Tanks

These tanks have been speci cally designed with residential and commercial applications in mind. The dimensions of the water tanks allow them to fit through a conventional doorway. The 230 and 350 come standard with a steel support frame. The design of the 330 and 500 imperial gallon tanks allows them to be freestanding/self-supporting and eliminates the need for a steel support frame.



* Loaf Tank

Part No.	Imperial Gallons	Litres	Fitting Size	Length	Width	Overall Height	Manway	Weight
SPP41123	90*	400	No Ftg	47"	23"	28"	5"	50 lbs.
SPP41124	180*	800	No Ftg	58"	29"	35"	5"	90 lbs.
SPP44332	250*	1,114	No Ftg	62.5"	41.5"	28.5"	8"	98 lbs.

Black Water Tanks

Water tanks are manufactured using resins that meet FDA specifications to ensure safe storage of potable water. The black color limits light penetration which reduces the growth of water-borne algae. These tanks are rated at 10 pounds per gallon, which means that they are for WATER STORAGE ONLY! They should not be used for chemicals, fertilizers or any other product.

Part No.	Imperial Gallons	Litres	Height	Dia	Fill Opening
SPW44533	1250	5682	66"	87"	16"



Polyethylene Horizontal Tanks

-Equinox

All tanks come with vented lids and drain fittings.

Part No.	Imperial Gallons	Litres	Length	Dia	Lid Style
SPP7697	10	45	19"	16"	5"
SPW79011	25	114	18"	23"	5"
SPW79008	50	227	37"	23"	5"



Chemical Handlers

Handler III The H33 is the super-sized version of the popular H23

With its larger tank it is perfect for handling everything from dry flowables, to 10L and 20L containers, to bulk containers. Water is simply pumped to the inlet of the H33 which provides the flow to agitate and fill the tank, empty and rinse containers, power the dual inlet venturi, rinse the tank, and of course transfer water to your sprayer tank. The Handler exclusive dual inlet venturi comes plumbed to draw from your choice of the Handler tank or your bulk containers, directly into your sprayer fill line.

The full 3" bypass line on the H33 is designed to handle the rigors of any pump with capacities of up to 280 GPM (1060 LPM) without concern for pressure. Banjo's sweep elbows are used to eliminate as much line turbulence as possible. To ensure this larger tank size can be thoroughly cleaned, all H3 models incorporate the Rotacraft tank cleaning nozzle.

FEATURES & BENEFITS

- Full 10L/20L container emptying and rinsing capabilities
- Dual-inlet venturi and bulk draw capabilities
- Durable 3" bypass for flows up to 280 GPM (1060 LPM)
- Comes with the original Handler Knife

SPECIFICATIONS

- 70 US gallons/275L
- 3" Camlock connections
- 16" Hinged & lockable lid
- 2" Dual-inlet venturi
- Rotacraft tank rinsing nozzle









Part No.	Description	Inches				Meters	Weight		
Part No.	Description	L	W	Н	L	W	Н	LBS	KG
SPW30842	Handler III - 3"	42	44	44	1.1	1.1	1.1	180	82

Chemical Handlers



Handler IV The king of batch induction systems with its larger liquid volume and incredible agitation capability.

The H43P65V comes complete with a total drainage tank, Banjo 3" pump, a dual inlet venturi for bulk chemical induction, twin agitation lines, two 16" hinged lids (one with the Handler Knife and one without), container and tank rinsing nozzles, a 4-way forkliftable steel frame, and a pump containment tray. Using closed loop recirculation through the exclusive dual inlet venturi, this model is able to induct bulk chemical into the Handler tank without your sprayer needing to be there! Whether it is high volumes of liquid pesticides or large amounts of dry flowables needing to be agitated, a Handler IV can do it all before your sprayer is back to be filled.

Dry AMS (ammonium sulfate) users may be interested in even more agitation. The similar model H43P65 replaces the venturi with a second 2" full port agitation line and provides agitation strong enough to dissolve even AMS that is not spray-grade.

FEATURES & BENEFITS

- Twin agitation lines
- Comes with The Handler Knife
- Closed loop recirculation and agitation
- Full 10L/20L container emptying and rinsing capabilities

SPECIFICATIONS

- 230 US gal/870L
- 3" camlock connections
- · Two x 16" hinged and lockable lid
- 2" dual port venturi
- · Rotacraft tank rinsing nozzle
- 3" Banjo/GX200 Honda





Part No.		Description	Inches			Meters			Weight	
	Fait No.	Description	L	W	Н	L	W	Н	LBS	KG
	SPW30848	Handler IV - 3" with 3" Pump	72	47	50	1.8	1.2	1.3	525	238

Hypro Cleanload

The Hypro Cleanload is an onboard eduction system for quick and safe loading of chemicals into spray tanks.

- The Cleanload system is self-contained and allows the operator to mix the liquid and dry chemicals safely and quickly
- All crop protection chemistry is mixed at ground level, ensuring the safety of both the operator and the environment.
- Comes equipped with CycloRinse tank rinse, designed to wash the Cleanload hopper completely
- The ProClean™ II Push Valve is designed to self-flush to help prevent sticking open or closed, even with heavy particulates. Compatible with all ProClean series nozzless

Part No.	Tank Size	Inlet-Outlet Connection Size				
SPW3376-1171	7 Gallon (26 Litre)	220 Universal Flange				

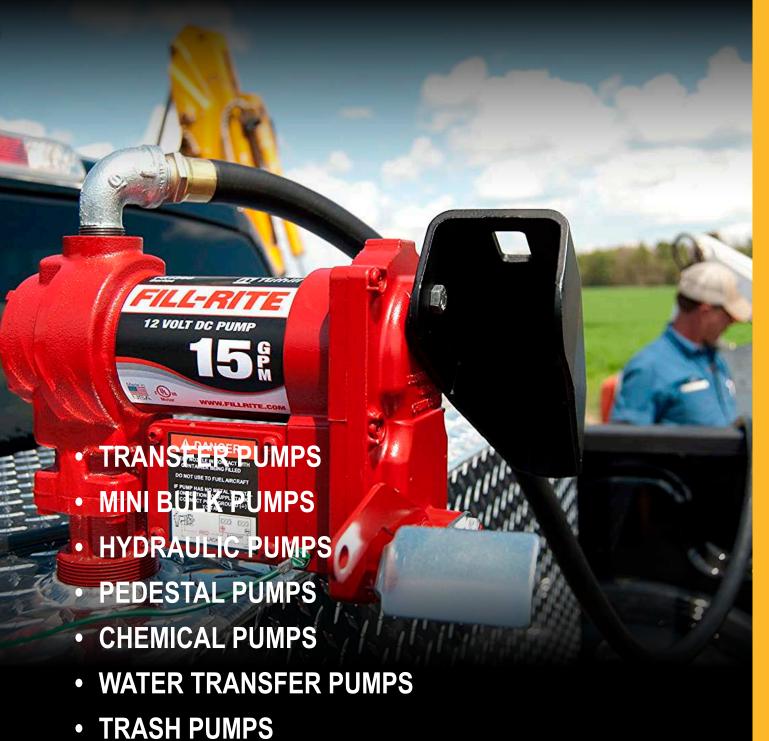




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WATER, TRANSFER, TRASH, & MINI BULK PUMPS







Transfer Pump System

SHURflo® Ag Runner™ Transfer Pump System



The SHURflo AG Runner™ Transfer Pump System is designed to safely and accurately transfer bulk chemicals to the point of use.

STANDARD FEATURES

Chemical Transfer Pump with 12 VDC motor, 20 ft. cable, alligator clips and in-line fuse (Part# SF-1100-EPDM valves or SF-1105 - Viton valves), electronic flow meter, 1 in. NPT x 12 ft EPDM discharge hose with ball valve/spout, and 1 in. NPT x 12 ft. EPDM inlet hose with 1 in. elbow/ball valve/fitting assembly with locking cam arms.

- · Simple and accurate flow indicator
- · Industry leading pump
- Portable
- · Can be used with a variety of bulk containers
- · Built for rugged service with a variety of bulk containers
- · Built for rugged service with a heavy-duty welded frame

Part No.	Flow Meter Type
SPWSF-1100-PTS	Pump-mounted (FM-1100)
SPWSF-1100-PTSi	Inline (FM-1100i)
SPWSF-1105-PTS	Pump-mounted (FM-1100)
SPWSF-1105-PTSi	Inline (FM-1100i)





Mini-Bulk Pumps

SHURFLO® Mini-Bulk Pumps Designed for efficiency and power



The SF-1100 Series Bulk Chemical Pumps are the industry leader. They are designed for efficiency and power to handle highly viscous fluids. Servicing the SF-1100 series pump is a rare event, but if needed, it can be serviced quickly and easily with only a few hand tools.

STANDARD FEATURES

- Specialized EPDM elastics or Viton option.
- 12 volt DC or 110 volt AC motor option.
- 20 foot cord with alligator clips and in-line fuse (DC only).
- · Weather protected on/off switch.
- Internal bypass to protect the pump at shut-off.
- 2" MNPT inlet, 1" FNPT outlet.
- Capable of priming up to 12 feet.

Part No.	Valves	Motor
SPWSF-1100	EPDM	12 VDC
SPWSF-1100-110V	EPDM	110 VAC
SPWSF-1105	Viton	12 VDC

Model	PSI	BAR	GPM	L/min	Amps
SPWSF-1100 & SPWSF-1105	0	0.0	10.7	40	9.3
	5	0.3	10.1	38	10.3
	10	0.7	8.7	33	12.3
	15	1.0	7.6	29	13.9

Mini-Bulk Flow Meters

SHURFLO® Mini-Bulk Flow Meters



The Shurflo FM-1100 Mini Bulk Electronic Flow Meter are highly accurate, positive displacement, nutating disk, fluidmetering devices. The FM-1100 meter is designed for mounting to a pump or other device that can provide support to the meter. The FM-1100i meter may be mounted at the dispense end of the hose. The inlet connection on the meter should be connected to the hose and a shut-off valve should be connected to the outlet connection.

- Max. flow of 20 gpm (76 lpm) (.5% accuracy after calibration)
- Max pressure of 120 psi (8.3 bar)
- · Accurate nutating disk design
- · Large LCD display makes meter reading easy

Model	Max. GPM	Max. LPM	Max. PSI	Max. Bar	Description
SPWFM-1100	20	76	120	8.3	Pump-mounted meter kit- 1" MNPT inlet & outlet
SPWFM-1100i	20	76	120	8.3	Inline meter kit -1" FNPT inlet & outlet





Hydraulic Pumps

SPP200PIHY 2" Cast Iron Pump w/Hydraulic Motor



Cast iron construction for rugged dependable service. Hydraulic Fluid Capacity (Min: 6 gallons/ Max 10 gallons). Open or closed system with a 12 HP motor. Replaceable inlet and outlet flanges, and dynamically balanced impellar .Recommendation is to use the motor spool control valve or a suitable equivalent. The lack of such a valve in this circuit may cause failure to the hydraulic motor.

CAUTION-WARNING: Please do not run pumps dry, restrict or reduce port sizes or dead head pumps. This could cause component failure to pump. DO NOT USE WITH FLAMMABLE LIQUIDS.

STANDARD FEATURES

Material: Cast Iron12 HP Motor

• Inlet/Outlet: 2" FNPT

Part No.	Description	Weight
SPP200PIHY	2" Cast Iron Pump w/Hydraulic Motor	48 lbs.

SPP200PHYV 2" Poly Hydraulic Pump-FKM SPP300PHYV 3" Poly Hydraulic Pump-FKM

CAUTION-WARNING: Please do not run pump dry, restrict or reduce port sizes, or dead head pump. This could cause component failure to pump. DO NOT USE WITH FLAMMABLE LIQUIDS.

- · Material: Polypropylene
- Style: Hydraulic Pump
- 12 HP Motor
- Hydraulic fluid capacity Maximum 10 Gallons.
- Open or closed system.
- 3600 R.P.M.

Part No.	Description	Weight
SPP200PHYV	2" Poly Hydraulic Pump-FKM	24.5 lbs.
SPP300PHYV	3" Poly Hydraulic Pump-FKM	N/A



Pedestal Pumps

SPW200PB 2" Poly Bearing Pedestal With ¾" Shaft & 3 Vane Impeller



STANDARD FEATURES

- With the addition of the Banjo bearing pedestal, the pump is easily adaptable
 to electric power. flexible shaft coupling is used between motor and pump
 shaft. Pump and motor assembly is mounted on metal base.
- Material: PolypropyleneStyle: Bearing Pedestal
- Size: 2"

Part No.	Description	Weight
SPW200PB	2" Poly Bearing Pedestal With ¾" Shaft & 3 Vane Impeller	15.786 lbs.
SPW205PB	2" Poly Bearing Pedestal With ¾" Shaft & 5 Vane	16 lbs.
SPW200PO	Pump only	7.286 lbs.



SPW300PB 3" Poly Bearing Pedestal With ¾" Shaft & 4 Vane Impeller

- Material: PolypropyleneStyle: Bearing Pedestal
- Size: 3"
- · Corrosion resistant
- · High performance impellers
- · High strength polypropylene
- Lightweight portable

Part No.	Description	Weight
SPW300PB	3" Poly Bearing Pedestal With ¾" Shaft & 4 Vane Impeller	20 lbs.
SPW300PO	Pump only	12 lbs.



Poly Centrifugal Pumps

M350 Centrifugal Pumps 3" Wet Seal Poly Pump w/ Vanguard or Honda Engine



The M350 pump saves money in spraying operations.

M350 FastFlow™ technology utilizing a customized diffuser design greatly increases flow rates. With performance over 500 gallons per minute (see chart), you'll spend less time filling, which means less downtime in the field and most importantly, less cost per acre.

Part Number	Description	Weight
SPPM350PH13W	3" Wet Seal Poly Pump with 13 HP Honda Gas Engine	88 lbs.
SPPM350PVAN14W	3" Wet Seal Poly Pump with 14 HP Vanguard Gas Engine	102 lbs.
SPPM350POW	3" Wet Seal Poly Pump Only	17 lbs.





FILL FASTER - SPRAY MORE!

The FastFlow diffuser design incorporates multiple channels that maximize fluid flow through the pump outperforming traditional one channel volute designs.

NO LEAKS - NO WEAR - NO WORRIES!

Patent pending tandem wet seal design:

- · Produces less wear
- · Prevents seal breakage from high pressure clean out
- Eliminates eight leak points
- · Works with natural system pressure to keep seal intact.
- · Withstands over one hour of dry run.

With tandem wet seals, pressure within the pump body acts in the same direction as the inner seal spring, holding the seal closed preventing leaks. Traditional opposed wet seals can be forced open by high internal pump pressure - causing leaks.

ATTACHES EASILY!

The M350 Pump Only is manufactured fully assembled and ready for immediate use. The unique design of the M350 Pump Only allows for easy replacement and retrofitting, saving time and effort (up to 30 minutes).





M350's Tandem Wet Seals



Traditional Opposed Wet Seals



4" PLUMBING FITTINGS

Part Number	Description
SPPM300400A	3" Manifold x 4" Male Coupler
SPPM300400BRB	3" Manifold x 4" Hose Barb





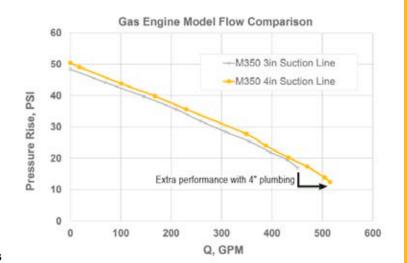
Poly Centrifugal Pumps

M350 Centrifugal Pumps (cont'd)



Specifications:

- · Patent pending tandem wet seal design
- · Run dry capability of greater than one hour
- · Industry-leading burst pressure
- Wetted components are glass-filled polypropylene or stainless steel
- · All 300 series stainless steel hardware
- EPDM seals for broad chemical resistance
- · Standard manifold inlet and outlet for easy plumbing
- · With safety guard installed, no exposure to moving parts
- Typical operating speed: 3600 RPM
- Capable of handling occasional solid particles up to $\frac{1}{2}$ " in diameter
- Maximum self-priming height 25 ft (7.6 m)
- · Hydraulic model optimized for suction lift
- · Other models optimized for flooded suction
- 4 year commercial warranty when registering Vanguard Gas Engine - 3 year warranty on Honda engine.



*Using flooded suction piping.

	M350	MAX FLOW 3" SUCTION	MAX FLOW 4" SUCTION
MPS	GAS ENGINE	450 GPM	515 GPM
O PUMP	ELECTRIC MOTOR	450 GPM	515 GPM
BANJ	HYDRAULIC MOTOR	450 GPM	500 GPM
	LEADING COMPETITOR	424 GPM	449 GPM
	BANJO ADVANTAGE	6.1%	14.5%

^{*}Using flooded suction piping

SPW300PH-6 3" Banjo Poly Pump with 6.5 Honda Engine



- · Corrosion resistant
- · High performance impellers
- · High strength polypropylene
- · Lightweight portable

Part No.	Description	Weight
SPPSPW300PH-6	3" Polypropylene Pump - Gas Engine & Pump	50.0 lbs.



Transfer Pumps

Series 1543P 3" Polypropylene Transfer Pumps

HYPRO®

Hypro self-priming centrifugal transfer pumps handle big, high capacity, liquid transfer jobs with ease. The line of pumps offer flow rates from 150 gpm up to 440 gpm to make short work of jobs such as filling nurse tanks, watering seedbeds and transferring liquids.

The durable and powerful line includes polypropylene, aluminum and cast iron models. Use them for transferring water, liquid fertilizers and other chemicals compatible with pump materials. Polypropylene is a lightweight option that provides excellent resistance to corrosive chemicals. Aluminum is an economical choice for water transfer. Cast Iron is most suitable for rugged applications.

Hypro transfer pumps share these features:

- Low oil sensor prevents engine seizing when oil level is too low (gas engine models)
- Easily handles high capacity liquid transfer jobs up to 440 gpm
- Self-priming capabilities
- Cast iron impellers (in cast iron models) and Nylon impellers, constructed for improved strength, can handle solid particles in suspension up to 38" diameter.
- Gas engine-driven versions powered by field proven 13 HP Hypro PowerPro™ engine or Honda GX390.
- Housing: 3" x 3" Polypropylene.
- Pump Seals: EPDM Mechanical.
- Suction lift: 25 ft./7.62 m.
- · Poly impeller with stainless steel insert.



Part No.	Max GPM	Max PSI	Port Size	Engine Mfg. & HP
SPP1543P-130SP	440	54	3" x 3"	PowerPro 13 HP
SPP1543P-130ESP	440	54	3" x 3"	PowerPro 13 HP w/ elec. start
SPP1543P-390EHSP	440	54	3" x 3"	Honda GX390 w/ elec. start

Achieve the highest performance available in a 3" poly transfer pump (up to 484 GPM) with the highest efficiency and horsepower on the market. Ideal for nurse tank and transfer and other closed system applications. The polypropylene housing and EPDM elastomers protect the pump from most chemicals and corrosive environments.

U.S. Units

GPM at	GPM at		GPM at	GPM at	GPM at	GPM at
0 PSI	10 PSI		30 PSI	40 PSI	50 PSI	58 PSI
440	400	338	269	184	68	0

Metric Units

					LPM at 3.4 BAR	
1666	1514	1279	1018	697	257	0

Chemical Transfer Pumps

SPPNP-2065HR 2" Chemical Transfer Pump SPPNP-3065HR 3" Chemical Transfer Pump

Versatile pump system that can move water as well as a variety of chemicals such as liquid fertilizer. Commercial Honda engine with excellent weight to power ratio. Designed to be used all day, everyday. Fiberglass-reinforced polyester pump body construction withstands agriculture and industrial chemicals that would corrode aluminum pumps. Steel roll cage protects the machine and provides ergonomic hand holds to easily maneuver it. Built-in data plate includes all the key information the user would need to operate.

	SPPNP-2065HR	SPPNP-3065HR
Fuel Capacity	0.82 GAL (3.1L)	0.82 GAL (3.1L)
Impeller	Fiberglass Reinforced Poly	Fiberglass Reinforced Poly
Suction Lift	26'	26'
Total Lift	115'	92'
Series	Commercial	Commercial
Pump	Fiberglass Reinforced Poly	Fiberglass Reinforced Poly
CC	196	196
Weight	60 lbs.	64 lbs.
Engine	Honda GX200	Honda GX200
GPM	154	265





SPPNP-2070R 2" Chemical Transfer Pump SPPNP-3070R 3" Chemical Transfer Pump

	SPPNP-2070R	SPPNP-3070R
Fuel Capacity	0.95 GAL (3.6L)	0.82 GAL (3.1L)
Impeller	Fiberglass Reinforced Poly	Fiberglass Reinforced Poly
Suction Lift	26'	26'
Total Lift	115'	96'
Series	Workshop	Workshop
Engine	Powerease	Powerease
Pump	Fiberglass Reinforced Poly	Fiberglass Reinforced Poly
СС	223	223
Weight	60 lbs.	64 lbs.
GPM	154	265



Water Transfer Pumps

SPPWP-2070S 2" - 7 HP Power Ease Water Pump SPPWP-3070S 3"- 7 HP Water Transfer Pump

Extremely popular, general purpose pump that quickly moves large volumes of water. Rugged and reliable Powerease engine drives the pump with plenty of power. The pump body is made with aluminum to lower weight, and has a cast iron impeller for strength. Steel roll cage protects the machine and provides ergonomic hand holds to easily maneuver it.

Built-In data plate includes all the key information the user would need to operate.

	SPPWP-2070S	SPPWP-3070S
Fuel Capacity	0.95 GAL (3.6L)	0.95 GAL (3.6L)
Impeller	Cast Iron	Cast Iron
Suction Lift	26'	26'
Total Lift	82'	85'
Series	Workshop	Workshop
Engine	Powerease	Powerease
Pump	Centrifugal Aluminum	Centrifugal Aluminum
CC	223	223
Weight	NA	63 lbs.
GPM	158	264



SPPWP-2065HL 2" 200CC Honda GX Water Pump SPPWP-3065HL 3" 6.5 HP Honda GX Water Pump

	SPPWP-2065HL	SPPWP-3065HL
Fuel Capacity	0.82 GAL (3.1L)	0.82 GAL (3.1L)
Impeller	Cast Iron	Cast Iron
Suction Lift	26'	26'
Total Lift	82'	85'
Series	Commercial	Commercial
Engine	Honda GX200	Honda GX200
Pump	Centrifugal Aluminum	Centrifugal Aluminum
СС	196	196
Weight	62 lbs.	67 lbs.
GPM	158	264



Water Transfer Pumps

SPPWP-1020R 1" Water Transfer Pump With Powerease 79 Engine

A lightweight, general purpose pump for those who need to move water. Rugged and reliable Powerease engine drives the pump with plenty of power. The pump body and impeller are both made with aluminum to minimize weight. Mounted on a steel plate with carry handle for ease of storage and transportation while maintaining the stability it needs during operation.

STANDARD FEATURES

• Fuel Capacity: 0.5 GAL (2L)

Impeller: Aluminum
Suction Lift: 23'
Total Lift: 85'
Series: Workshop

Series: WorkshopEngine: Powerease

· Pump: Centrifugal Aluminum

CC: 79GPM: 42

Part No.	Description
SPPWP-1020R	1" Water Transfer Pump w/ Powerease 79 Engine



SPPHP-2065HR High Pressure Water Pump

Powerful pump system that increases pressure to deliver water over a longer distance.

Commercial Honda engine with excellent weight to power ratio. Designed to be used all day, everyday. Steel roll

cage protects the machine and provides ergonomic hand holds to easily maneuver it. Built-in data plate includes all the key information the user would need to operate. Higher pressure pump that displaces water like normal pumps, but also has the ability to spray water with the correct attachments.

SPRAY ATTACHMENTS (SOLD SEPARATELY): Fire Hose Kit 50.400.001 Hose Adapter 50.015.007

STANDARD FEATURES

Fuel Capacity: 0.82 GAL (3.1L)

Impeller: AluminumSuction Lift: 26'Total Lift: 197'

Series: CommercialEngine: Honda GX200

· Pump: Centrifugal Aluminum

CC: 196GPM: 126Weight: 73 lbs.

Part No.	Description
SPPHP-2065HR	High Pressure Water Pump, 2" Ports 6.5 HP Honda



Water Transfer Pumps

SPPHP-2013HR 2" High-Pressure Water Transfer Pump With Honda GX390 Engine

Powerful pump system that increases pressure to deliver water over a longer distance.

Commercial Honda engine with excellent weight to power ratio. Designed to be used all day, everyday.

Steel roll cage protects the machine and provides ergonomic hand holds to easily maneuver it.

Built-in data plate includes all the key information the user would need to operate.

Higher pressure pump that displaces water like normal pumps, but also has the ability to spray water with the correct attachments.

STANDARD FEATURES

• Fuel Capacity: 1.8 GAL (6.1L)

• Impeller: Heavy Duty Aluminum

Suction Lift: 26'
Total Lift: 330'
Series: Commercial
Engine: Honda GX390

• Pump: Centrifugal Cast Iron

CC: 389Weight: 140 lbs.GPM: 140



Part No.	Description
SPPHP-2013HR	2" High-Pressure Water Transfer Pump w/ Honda GX390 Engine

SPPWP4013H 4" Water Transfer Pump With Honda GX390 Engine 389CC

Powerful general purpose pump that quickly moves large volumes of water.

Commercial Honda engine with excellent weight to power ratio. Designed to be used all day, everyday.

The pump body is made with aluminum to lower weight, and has a cast iron impeller for strength.

Steel roll cage protects the machine and provides ergonomic hand holds to easily maneuver it.

Built-in data plate includes all the key information the user would need to operate.

STANDARD FEATURES

• Fuel Capacity: 6.1L (1.6 US G)

Engine: Honda GX390

PSI: 38

Weight: 112 lbs.GPM: 422



Part No.	Description
SPPWP4013H	4" Water Transfer Pump w/ Honda GX390 Engine 389CC

Trash Pumps

SPPTP-2065HT 2" Semi-Trash Transfer Pump With Honda GX200 Engine

Reinforced semi-trash water pump that will handle water with dirt, grit and small rocks. Commercial Honda engine with excellent weight to power ratio. Designed to be used all day, everyday.

Reinforced aluminum body and cast iron impellers can handle solids up to 5/8" making this pump ideal for moving dirty water. Steel roll cage protects the machine and provides ergonomic hand holds to easily maneuver it.

Built-in data plate includes all the key information the user would need to operate.

STANDARD FEATURES

Suction Lift: 26'
Total Lift: 85'
Series: Commercial
Engine: Honda GX200

CC: 196GPM: 158





SPPTP-3070R 3" Semi-Trash Transfer Pump With Powerease 225 Engine

Reinforced semi-trash water transfer pump that will handle water with dirt, grit and small rocks.

Rugged and reliable Powerease engine drives the pump with plenty of power.

Reinforced aluminum body and cast iron impellers can handle solids up to 5/8" making this pump ideal for moving dirty water.

Steel roll cage protects the machine and provides ergonomic hand holds to easily maneuver it. Built-in data plate includes all the key information the user would need to operate.

STANDARD FEATURES

Fuel Capacity: 0.95 GAL (3.6L)Impeller: Heavy Duty Cast Iron

Solid Handling: Up to 1"

Suction Lift: 26'Total Lift: 85'Series: WorkshopEngine: Powerease

· Pump: Centrifugal Aluminum

CC: 223Weight: 90 lbs.GPM: 264

Part No.	Description
SPPTP-3070R	3" Semi-Trash Transfer Pump w/ Powerease 225 Engine



WSEFR610HA 115 Volt AC Pump With Auto Nozzle 15 GPM



115V AC 15 GPM Heavy-Duty Fuel Transfer Pump with Automatic Nozzle

The Fill-Rite FR610HA is a 115V AC heavy-duty, cast-iron, rotary vane fuel transfer pump that is capable of generating up to 15 GPM. It is designed to handle flammable liquids such as gasoline, diesel, biodiesel blends up to B20, ethanol blends up to E15, kerosene, and mineral spirits. The pump motor utilizes a low amp draw and is thermally protected to prevent overheating. The FR610HA model is available with a 3/4" automatic (red boot) nozzle, 12' UL fuel hose, as well as other accessories. With UL/cUL listed pump and motor, this product is ideal for agriculture, construction, or any industry requiring mobile fuel transfer.



STANDARD FEATURES

- Adjustable electric junction box rotates 180°
- Reliable, heavy-duty power switch withstands heavy abuse in rugged environments
- Focused weight reduction while preserving expected heavy-duty performance
- · Thermally protected motor prevents overheating to maximize motor life
- · Premium paint shield for exemplary corrosion resistance

Part Number	Description
WSEFR610HA	115 Volt AC Pump w/ Auto Nozzle 15 GPM



Shaft Seal Kit For FR300 and FR700 Series Pumps

Kit includes retaining ring, spring, O-ring (small), stainless steel mating ring, O-ring (large), and carbon sealing ring (large).

Part Number	Description
WSEKIT700SL	Shaft Seal Kit for FR300 and FR700 Series Pump



WSEFR710VB 115 Volt AC Pump w/ Auto Nozzle 20 GPM



115V AC 20 GPM Heavy-Duty Fuel Transfer Pump With Auto Nozzle

The Fill-Rite 710V Series AC heavy-duty fuel transfer pumps lead the industry in performance and longevity. Designed with all cast-iron construction, thermal overload protection, and provided in a variety of supplied configurations, it's no surprise why the FR710V Series is considered the most dependable AC pump in the industry. You name the application and the durability and dependability of Fill-Rite's 20 GPM FR710V Series will meet the challenge. These rugged pumps are also backed by the industry's most stringent safety standards like UL/cUL, ATEX, CE.



STANDARD FEATURES

- High volume fuel transfer at a rapid 20 GPM
- · All cast-iron construction provides rugged durability
- Superior flexibility working with gasoline, diesel, biodiesel, B20, E15, kerosene, and mineral spirits Explosion-proof motor and UL listing assure the highest level of safety engineering

Part Number	Description
WSEFR710VB	115 Volt AC Pump w/ Auto Nozzle 20 GPM

WSENX25-120NB-AA 120 Volt Continuous Duty Pump W/ Ultra HF Nozzle

120V AC 25 GPM Continuous Duty Fuel Transfer Pump with Ultra Hi-Flow Auto Nozzle

The NX25-120 continuous duty fuel transfer series allows users to fuel all day with less downtime. The NX25's robust variable speed motor actively adjusts its speed for optimal performance and produces a true 25 GPM flow rate at the nozzle. It reduces long-term damage on wetted components while also improving suction lift. Its low profile, lightweight construction reduces installation time. Intelligent audible tones simplify the troubleshooting process by informing users when and where attention is needed. Its rugged powder-coated paint stands the test of time against even the toughest environmental factors. The NX25 series defines elite efficiency in fuel transfer.



- · Continuous duty cycle, transfer fuel all day with no downtime
- Pumps 25% faster, eliminating hours of costly driver downtime while filling up equipment
- Consumes up to 45% less electricity, slashing operating costs and boosting efficiency
- 60% lighter weight, making installation faster and strain free
- 75% reduction in common field repair costs through quality design and construction
- · Built-in remote on/off, ideal for tall, above ground tanks

Part Number	Description
WSENX25-120NB-AA	120 Volt Continuous Duty Pump w/ Ultra HF Nozzle

WSEFR1210HARC 12 Volt DC Pump Arctic Series



12V DC 15 GPM Heavy-Duty Fuel Transfer Pump with Auto Arctic Nozzle

The Fill-Rite FR1210HARC model with NPT fittings is a 12V DC heavy-duty, cast-iron, rotary vane fuel transfer pump that is capable of generating up to 15 GPM. It is designed to handle flammable liquids such as gasoline, diesel, biodiesel blends up to B20, ethanol blends up to E15, kerosene, and mineral spirits. The pump motor utilizes a low amp draw and is thermally protected to prevent overheating. The FR1210HARC model is available with a 3/4" autom

to prevent overheating. The FR1210HARC model is available with a 3/4" automatic (blue boot) nozzle, 15' arctic fuel hose, 20" - 34" steel telescoping suction pipe, swivel, as well as other accessories. Rated to -40°F/-40°C, this pump has a UL/cUL listed motor. This product is ideal for agriculture, construction, or any industry requiring mobile fuel transfer in cold climates.



"ARCTIC KITS" include a complete complement of -40C/F rated components: fuel hose, auto nozzle, and multi plane swivel.

STANDARD FEATURES

- Adjustable electric junction box rotates 180°
- Reliable, heavy-duty power switch withstands heavy abuse in rugged environments
- · Focused weight reduction while preserving expected heavy-duty performance
- Thermally protected motor prevents overheating to maximize motor life
- · Premium paint shield for exemplary corrosion resistance
- UL/cUL listed motor

Part Number	Description
WSEFR1210HARC	12 Volt DC Pump Arctic Series

WSEFR1210HA 12v DC 15 gpm Heavy-Duty Fuel Transfer Pump w/ Auto Red Nozzle

12V DC 15 GPM Heavy-Duty Fuel Transfer Pump With Auto Red Nozzle

The Fill-Rite FR1210HA model with NPT fittings is a 12V DC heavy-duty, cast-iron, rotary vane fuel transfer pump that is capable of generating up to 15GPM. It is designed to handle flammable liquids such as gasoline, diesel, biodiesel blends up to B20, ethanol blends up to E15, kerosene, and mineral spirits. The pump motor utilizes a low amp draw and is thermally protected to prevent overheating. The FR1210HA model is available with a 3/4" automatic (red boot) nozzle, 12' fuel hose, 20" - 34" steel telescoping suction pipe, as well as other accessories. This product is ideal for agriculture, construction, or any industry requiring mobile fuel transfer.



- Adjustable electric junction box rotates 180°
- Reliable, heavy-duty power switch withstands heavy abuse in rugged environments
- · Focused weight reduction while preserving expected heavy-duty performance
- · Thermally protected motor prevents overheating to maximize motor life
- Premium paint shield for exemplary corrosion resistance
- UL/cUL listed motor

Part Number	Description
WSEFR1210HA	12V DC 15gpm Heavy-Duty Fuel Transfer Pump w/ Auto Red Nozzle

WSEFR4210HD 12 Volt High Flow w/ Auto Nozzle



12V DC 20 GPM Heavy Duty Fuel Transfer Pump with Ultra Hi-Flow Auto Nozzle

The Fill-Rite FR4210HB model with NPT fittings is a 12V DC heavy-duty, castiron, rotary vane fuel transfer pump that is capable of generating up to 20 GPM. It is designed to handle flammable liquids such as gasoline, diesel, biodiesel blends up to B20, ethanol blends up to E15, kerosene, and mineral spirits. The pump motor utilizes a low amp draw and is thermally protected to prevent overheating. The FR4210HB model is available with a 1" Ultra Hi-Flow automatic (red) nozzle, 12' fuel hose, 20" - 34" steel telescoping suction pipe, as well as other accessories. This product is ideal for agriculture, construction, or any industry requiring mobile fuel transfer in cold climates.



STANDARD FEATURES

- Adjustable electric junction box rotates 180°
- Reliable, heavy-duty power switch withstands heavy abuse in rugged environments
- Focused weight reduction while preserving expected heavy-duty performance
- Thermally protected motor prevents overheating to maximize motor life
- · Premium paint shield for exemplary corrosion resistance
- UL/cUL listed motor

Part Number	Description
WSEFR4210HD	12 Volt High Flow w/ Auto Nozzle

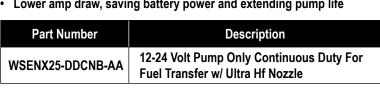
WSENX25-DDCNB-AA 12-24 Volt Pump Only Continuous Duty For Fuel Transfer W/ Ultra HF Nozzle

12/24V DC 25 GPM Continuous Duty Fuel Transfer Pump with Ultra Hi-Flow Auto Nozzle

The NX25-DDC Continuous Duty fuel transfer series allows users to fuel all day with less downtime. The NX25's robust variable speed motor actively adjusts its speed for optimal performance and produces a true 25 GPM flow rate at the nozzle. It reduces long-term damage on wetted components while also improving suction lift. Its low-profile, lightweight construction reduces installation time. Intelligent audible tones simplify the troubleshooting process by informing users when and where attention is needed. Its rugged powder-coated paint stands the test of time against even the toughest environmental factors. The NX25 Series defines elite efficiency in fuel transfer.

- · Continuous duty cycle, transfer fuel all day with no downtime
- True 25 GPM, high-flow fuel transfer rates at the nozzle
- 12 to 24V DC dual voltage, accepting a range of DC power
- · Lightweight at less than 25 pounds, easing installation and reducing setup costs
- · Auto power down after 20 minutes of inactivity, reducing energy costs
- Lower amp draw, saving battery power and extending pump life

Part Number	Description
WSENX25-DDCNB-AA	12-24 Volt Pump Only Continuous Duty For Fuel Transfer w/ Ultra Hf Nozzle





WSENX25-DDCNF-AA 12/24V DC 25 GPM Fuel Transfer Pump with Nozzle



12/24V DC 25 GPM Fuel Transfer Pump with Nozzle

The NX25-DDCNF-AA model is a 12/24V DC, 25 GPM premiere fuel transfer pump. This pump and accessory bundle comes complete with a hose, nozzle, and installation components.

- Unmatched Performance Pumps 25% faster, eliminating hours of costly driver downtime while filling up equipment
- Continuous Operation brushless variable speed motor transfers fuel all day without overheating, extending pump life and eliminating driver downtime
- Flexible Power Input dual voltage design allows you to power from 12-24V DC batteries without worrying of burning up the motor
- Energy Efficient Consumes up to 45% less electricity, slashing operating costs and boosting efficiency
- Ultra-Lightweight pump weighs 60% less at only 25 pounds, making installation faster and strain free
- Reduced Maintenance Costs 75% reduction in common field repair costs through patented design and robust construction

Part Number	Description
WSENX25-DDCNF-AA	12/24V DC 25 GPM Fuel Transfer Pump with Nozzle



WSEFR4210HARC 12 Volt DC High Flow Pump Arctic Series

12V DC 20 GPM Heavy Duty Fuel Transfer Pump with Auto Arctic Nozzle

The Fill-Rite FR4210HARC model with NPT fittings is a 12V DC heavy duty, cast-iron, rotary vane fuel transfer pump that is capable of generating up to 20 GPM. It is designed to handle flammable liquids such as gasoline, diesel, biodiesel blends up to B20, ethanol blends up to E15, kerosene, and mineral spirits. The pump motor utilizes a low amp draw and is thermally protected to prevent overheating. The FR4210HARC model is available with a 1" automatic (blue boot) nozzle, 18' arctic fuel hose, 20" - 34" steel telescoping suction pipe, swivel, as well as other accessories. Rated to -40F/-40C, this pump has a UL/cUL listed motor and is ideal for agriculture, construction, as well as any industry requiring mobile fuel transfer in harsh cold climates.

- Adjustable electric junction box rotates 180°
- Reliable, heavy-duty power switch withstands heavy abuse in rugged environments
- Focused weight reduction while preserving expected heavy-duty performance
- Thermally protected motor prevents overheating to maximize motor life
- Premium paint shield for exemplary corrosion resistance
- UL/cUL listed motor

Part Number	Description
WSEFR4210HARC	12 Volt DC High Flow Pump Arctic Series



WSEFR1612 12V DC 10 GPM Fuel Transfer Pump



12V DC 10 GPM Fuel Transfer Pump

Fill Rite's 1600 Series provides extreme portability for low-volume diesel transfer, ideal for transferring out of drums and totes into smaller equipment. Fill Rite's 1600 Series provides extreme portability for low-volume diesel transfer, ideal for transferring out of drums and totes into smaller equipment.

STANDARD FEATURES

- · Cast-Iron Construction durable cast-iron construction provides heavy-duty performance and withstands daily use in diesel applications
- · Compact Size weighing under 8 pounds, can be easily transported or held during operation
- Ready Out of Box battery cable and clips are pre-installed at the factory, saving you time and eliminating frustration
- Reliable Technology proven for over 60 years, rotary vane technology produces consistent flow performance over the entire life of your pump
- · Easy to Use toggle switch allows pump to be turned on and off with the simple touch of a button

Part Number	Description
WSEFR1612	12V DC 10 GPM Fuel Transfer Pump



Bypass Valve Kit For DC Pumps

Bypass Valve Kit for FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 series pumps. Kit includes bypass valve, bypass cap, bypass O-ring, and bypass valve spring.

Part Number	Description
WSEKIT120BV	Bypass Valve Kit for DC Pumps









Ag Chemical Pumps

WSESS415B 12V DC Chemical Transfer Pump, Bung Mount



The SS415B model is a 12V DC chemical transfer system. This Sotera bundle includes a metal bung mount and additional chemical fittings.

- Consistent & Reliable Performance engineered with double diaphragms, the Sotera 400 series delivers reliable performance by maintaining constant output pressure regardless of load
- · Fluid Flexibility santoprene diaphragms are compatible with a wide range of fluids including but not limited to agricultural pesticides, herbicides, fertilizers, mild acids, soaps, and water
- Durable Design pump can run dry without causing any internal damage, giving you peace of mind with your investment
- · Long Life thermally-protected motor prevents overheating, ensuring your pump withstands the test of time
- Convenient Configurations conveniently available in six core configurations for your application including the portable Chemtraveller, recirculating Mix-N-Go, mobile Pump-N-Go, sturdy IBC tote bracket, steel drum mount, and plastic straight flange
- 5-Year Warranty

Part Number	Description
WSESS415B	12V DC Chemical Transfer Pump, Bung Mount



WSESS435BX675 12V DC Chemical Transfer Pump, Chemtraveller with Meter & Hose

The SS435BX675 model is a 12V DC Chemtraveller® chemical transfer system. This Sotera Chemtraveller bundle includes an air-sensing meter, suction hose, polypropylene nozzle, Norwesco® anti-drip nozzle tip, and additional chemical fittings.

- Consistent & Reliable Performance engineered with double diaphragms, the Sotera 400 series delivers reliable performance by maintaining constant output pressure regardless of load
- Fluid Flexibility santoprene diaphragms are compatible with a wide range of fluids including but not limited to agricultural pesticides, herbicides, fertilizers, mild acids, soaps, and water
- Durable Design pump can run dry without causing any internal damage, giving you peace of mind with your investment
- Long Life thermally-protected motor prevents overheating, ensuring your pump withstands the test of time
- · Convenient Configurations conveniently available in six core configurations for your application including the portable Chemtraveller, recirculating Mix-N-Go, mobile Pump-N-Go, sturdy IBC tote bracket, steel drum mount, and plastic straight flange
- 5-Year Warranty

Part Number	Description
WSESS435BX675	12V DC Chemical Transfer Pump, Chemtraveller with Meter & Hose



Ag Chemical Pumps

WSESS465BX713 115V AC Chemical Transfer Pump, Chemtraveller, No Meter



The SS465BX713 model is a 115V AC Chemtraveller® chemical transfer system. This Sotera Chemtraveller bundle includes a portable frame, polypropylene nozzle, Norwesco® anti-drip nozzle tip, and additional chemical fittings.

- Consistent & Reliable Performance engineered with double diaphragms, the Sotera 400 series delivers reliable performance by maintaining constant output pressure regardless of load
- Fluid Flexibility santoprene diaphragms are compatible with a wide range of fluids including but not limited to agricultural pesticides, herbicides, fertilizers, mild acids, soaps, and water
- Durable Design pump can run dry without causing any internal damage, giving you peace of mind with your investment
- Long Life thermally-protected motor prevents overheating, ensuring your pump withstands the test of time
- Convenient Configurations conveniently available in six core configurations for your application including the portable Chemtraveller, recirculating Mix-N-Go, mobile Pump-N-Go, sturdy IBC tote bracket, steel drum mount, and plastic straight flange
- 5-Year Warranty

Part Number	Description
WSESS465BX713	115 VAC Chemtraveller® Bottom, top suction kits, no meter



Meters

WSETT10PN 2-35 GPM 4-Digit Digital Chemical Transfer Meter



The TT10PN model is a 4-digit, digital, low-viscosity chemical transfer meter. This meter is equipped with NPT threads and is designed to register 2-35 gallons per minute at +/- 1% accuracy.

- Versatile Construction models available in aluminum, polypropylene, and nickelplated aluminum for varying fluid compatibility
- Extreme Accuracy measures fluids within +/- 1% accuracy, ensuring your recordkeeping is precise as possible
- Flexible Use in-line design allows for installation at the pump or at the end of the discharge hose, with an LCD display that rotates 180° for your convenience
- Complete Customization track fluids in any user-created unit in addition to preset measurements like gallons, litres, ounces, pints, and quarts
- Ready Out of Box factory calibrated for over 20 different fluids makes installation quick, saving you time and eliminating frustration
- Impact Resistant external rubber boot provides maximum protection and impact resistance for tougher applications

Part Number	Description
WSETT10PN	2-35 GPM 4-Digit Digital Chemical Transfer Meter





Meters

WSE807CMK 5-20 GPM, 3-Digit Mechanical Fuel Transfer Meter



The 807CMK is a 3-digit mechanical fuel transfer meter. This meter is equipped with NPT threads and is designed to register 5-20 gallons per minute at +/- 1% accuracy. This model includes additional installation components.

Versatile Technology – designed with nutating disc technology that is capable of moving rust and small debris that jam and cause damage to other meters

Cast-Aluminum Construction – built to last with rugged cast-aluminum construction, designed for maximum durability and lifetime corrosion resistance

Extreme Accuracy – measures fuel within +/- 1% accuracy, ensuring your record-keeping is precise as possible

Low-Volume Applications – 3-digit counter registers flow rates between 5-20 GPM and up to 99.9 gallons or liters per batch, perfect for equipment with small fuel tanks

Lifetime Tracking – 5-digit non-resettable counter tracks total volume transferred over lifetime of meter



- 5 20 GPM
- · Large, easy-to-read display
- Robust construction to withstand your harsh applications
- 3/4" inlet and outlet

Part Number	Description
WSE807CMK	3-Wheel Mechanical, 3/4 In Meter

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WSETT10AN 2-35 GPM, 4-Digit Digital Fuel Transfer Meter

Accurate within 1%, the Fill-Rite TT10AN In-line Digital Turbine Meter sets the standard for accuracy, ease of use, and safety. It has factory presets for 18 fluids and more safety approvals than any other meter in its class. Replaceable (2) AA batteries.

- Highly accurate to +/- 1%
- Installation flexibility; can be installed at the pump or at the nozzle for convenient and accurate flow rate visibility
- Protective rubber boot absorbs impact to minimize meter and electronic damage in harsh environments
- Rugged cast aluminum construction; lightweight, durable material offers corrosion resistance and protection from degradation in extreme heat and frigid temperatures (-40° to 176°)
- Instant measurement conversions; measures fluid in ounces, pints, gallons, liters, and quarts at the touch of a button
- Long battery life; powered by included AA batteries that measure up to 300,000 gallons on one charge

Part Number	Description
WSETT10AN	In-Line Digital Turbine Meter



Comes with port adapters for 3/4" NPT hose lines plus batteries.

Nozzles

Automatic Shut-off Nozzle with Red Boot, 3/4" Inlet

Fill-Rite Automatic Nozzles with built-in automatic shut-off fits unleaded fuel vehicles. This nozzle is uniquely designed to meet the requirements of the



automotive industry. Heavy-duty aluminum cast construction and red weather-resistant oot ensure this nozzle can handle the toughest environments. Includes grip spring on the spout and angled inlet to reduce hose wear. Compatible with gasoline, diesel, E15, biodiesel, and kerosene. This nozzle is UL/cUL.

- · Rugged cast aluminum construction withstands the toughest environments
- · Adjustable latch settings help you dial in the flow
- Automatic shutoff reduces the chance for spills

Part Number	Description
WSENU/5UAII10	Automatic Shut-Off Nozzle w/ Red Boot, 3/4" Inlet

Automatic Shut-Off Nozzle with Green Boot, 1" Inlet

Fill-Rite Automatic Nozzles with built-in automatic shut-off are ideal for higher volume truck and equipment refueling operations. Heavy-duty aluminum cast construction



and green weather-resistant boot ensure this nozzle can handle the toughest environments. Includes grip spring on the spout and angled inlet to reduce hose wear. Compatible with gasoline, diesel, E15, biodiesel, and kerosene. This nozzle is UL/cUL.

- · Rugged cast aluminum construction withstands the toughest environments
- · Adjustable latch settings help you dial in the flow
- Automatic shutoff reduces the chance for spills
- Multiple color options available

Part Number	Description
WSEN100DAU12G	Automatic Shut-Off Nozzle w/ Green Boot, 1" Inlet



Manual Nozzle, 3/4" Inlet

Fill-Rite aluminum manual nozzle with integral hanging hook. Designed for gasoline and diesel. Includes Viton seals and O-rings for smooth valve operation.



- Durable construction
- Simple operation

Part Number	Description
WSEFRHMN075S	Manual Nozzle, 3/4" Inlet
WSE5200F1790	Replacement Discharge Spout

Arctic Weather Automatic Shut-Off Nozzle with Blue Boot, 1" Inlet

Fill-Rite Arctic Weather Automatic Nozzles with built-in automatic shut-off are ideal for automotive diesel fuel applications. This nozzle is uniquely designed to meet the requirements of



the automotive industry. Heavy-duty aluminum cast construction and blue weather-resistant boot ensure this nozzle can handle the coldest environments down to -40° F. Compatible with gasoline, diesel, E15, biodiesel, and kerosene. One-year warranty. UL/cUL.

- Rugged cast aluminum construction withstands the toughest environments
- · Adjustable latch settings help you dial in the flow
- Automatic shutoff reduces the chance for spills
- Multiple color options available
- Designed to operate in temperatures as low at 40°F

Part Number	Description
WSEFRNA100DAU00	Arctic Weather Automatic Shut-Off Nozzle w/ Blue Boot, 1" Inlet

Nozzles

3/4" Automatic Gasoline Spout Nozzle (Red)

The SDN075RAN is a 3/4" automatic shutoff nozzle designed for fuel transfer. This model is designed for gasoline applications with a 13/16" spout size and red jacket. The SD Series nozzles from Fill-Rite usher in a new era of both value and performance. These nozzles are graded standard-duty and are offered at competitive prices, yet still feature the trusted Fill-Rite reliability and durability customers expect.

- Cast-Aluminum Construction engineered with rugged cast-aluminum construction, built to last through the most demanding applications
- Easy to Use included spout spring on automatic nozzles ensure optimal nozzle placement each time you fill, eliminating opportunity for damage
- · Adjustable Latching three separate latch positions on automatic nozzles allow you to quickly and easily tailor flow rates for different equipment
- Automatic Shut-Off automatic shut-off reduces mess by preventing overfilling and spilling, keeping you safe and efficient

Part Number	Description
WSESDN075RAN	3/4" Automatic Gasoline Spout Nozzle (Red)

Automatic Diesel Spout Nozzles (Green)

These models are an automatic shutoff nozzle designed for fuel transfer. They are designed for diesel applications with a 15/16" (SDN075GAN) or 1-1/8" (SDN100GAN) large spout size and green jacket. The SD Series nozzles from Fill-Rite usher in a new era of both value and performance. These nozzles are graded standard-duty and are offered at competitive prices, yet still feature the trusted Fill-Rite reliability and durability customers expect.

- Cast-Aluminum Construction engineered with rugged cast-aluminum construction, built to last through the most demanding applications
- Easy to Use included spout spring on automatic nozzles ensure optimal nozzle placement each time you fill, eliminating opportunity for damage
- Adjustable Latching three separate latch positions on automatic nozzles allow you to quickly and easily tailor flow rates for different equipment
- Automatic Shut-Off automatic shut-off reduces mess by preventing overfilling and spilling, keeping you safe and efficient

Part Number	Description
WSESDN075GAN	3/4" Automatic Diesel Spout Nozzle (Green)
WSESDN100GAN	1" Automatic Diesel Spout Nozzle (Green)

FILL-RITE.

3/4" Polypropylene Manual DEF Nozzle

The FRDFM075C is a 3/4" non-metallic manual nozzle designed for DEF transfer. This model is equipped with a stainless steel diesel-sized spout and an integrated swivel.

- Nonmetallic & Stainless Steel Construction engineered with a rugged nonmetallic and stainless steel construction to built to last through the most demanding DEF applications
- · Ease of Use integrated swivel improves maneuverability of nozzle when filling your vehicle, especially in cold temperatures

Part Number	Description
WSEFRDFM075C	3/4" Polypropylene Manual DEF Nozzle





Hose

Fuel Transfer Hose, 3/4" x 15'

The Fill-Rite FRH07515 (3/4" x 15', NPT) fuel transfer hose is constructed with an internal spring guard to resist kinking, stainless steel ground wire, fuel-resistant neoprene exterior,

and nitrile interior. It is compatible with gasoline, diesel, biodiesel up to B20, ethanol up to E15, and kerosene.

The FRH07514 hose is suitable for all electric fuel transfer pumps.



Part Number	Description
WSEFRH07514	3/4 In X 14 Ft Retail Hose

Fuel Transfer Hose, 1" x 14'

The Fill-Rite FRH10014 (1" x 14', NPT) fuel transfer hose is constructed with an internal spring guard to resist kinking, stainless steel ground wire, fuel-resistant neoprene exterior,

and nitrile interior. It is compatible with gasoline, diesel, biodiesel up to B20, ethanol up to E15, and kerosene.

The FRH10014 hose is suitable for all electric fuel transfer pumps.



Part Number	Description
WSEFRH10014	1 In X 14 Ft Retail Hose

Fuel Transfer Hose, 1" x 20'

The Fill-Rite FRH10020 (1" x 20', NPT) fuel transfer hose is constructed with an internal spring guard to resist kinking, stainless steel ground wire, fuel-resistant neoprene exterior,

and nitrile interior. It is compatible with gasoline, diesel, biodiesel up to B20, ethanol up to E15, and kerosene.

The FRH10020 hose is suitable for all electric fuel transfer pumps.



Part Number	Description
WSEFRH10020	1 In X 20 Ft Retail Hose



Fuel Transfer Hose, 3/4" x 20'

The Fill-Rite FRH07520 (3/4" x 20', NPT) fuel transfer hose is constructed with an internal spring guard to resist kinking, stainless steel ground wire, fuel-resistant neoprene exterior,

and nitrile interior. It is compatible with gasoline, diesel, biodiesel up to B20, ethanol up to E15, and kerosene.

The FRH07520 hose is suitable for all electric fuel transfer pumps.

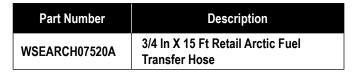


Part Number	Description
WSEFRH07520	3/14 In X 20 Ft Retail Hose

Arctic Fuel Transfer Hose 3/4" x 15'

The Fill-Rite FRHA07515 (3/4" x 15', NPT) arctic fuel transfer hose is specifically designed for cold weather usage to -40°F/C. The hose is constructed with an internal spring guard to resist kinking, stainless steel ground wire, fuel-resistant neoprene exterior, and nitrile interior. It is compatible with gasoline, diesel, biodiesel up to B20, ethanol up to E15, and kerosene. The FRHA07515 hose is suitable for all electric fuel transfer pumps.

- 3/4" male NPT fittings
- Internal spring guard
- · Stainless steel ground wire
- Fuel-resistant neoprene exterior and high-quality nitrile interior



DEF Fluid Dispensing Pumps

WSEDF120CAN520-RP 120v AC DEF Dispensing Pump w/ Auto Nozzle



120V AC 8 GPM DEF Transfer Pump with Auto Nozzle and RPV System

The Fill-Rite DF120CAN520-RP is a 120V AC pump factory mounted to a stainless steel IBC bracket. It is capable of up to 8 GPM and designed with EPDM seals proven specifically for DEF/AdBlue, anti-freeze, and water. Included accessories that are compatible with DEF are a 5' suction and 20' discharge hose, automatic nozzle, Micro Matic RVP, and various 1" BSPP fittings and hose clamps.

- · Rugged multi-diaphragm technology specifically designed for DEF/AdBlue
- · Integral pulsation dampener for smooth flow at point of use
- · 30-minute duty cycle for either voltage
- Self priming to 6'
- Flow rate up to 8 GPM
- EPDM seals and stainless steel exterior hardware

WSEDF120CAN520-RP		
Pump Voltage	120V	
Bracket Type	Cage IBC	
Nozzle Boot & Bracket	Included	
Turbine Meter	-	
Nozzle Type	Automatic	
Micro Matic® RPV	Included	
5' Suction Hose	Included	
20' Discharge Hose	Included	
Connections	(2) 1" BSPP x ¾" hose barb 90° elbows, (2) 1" BSPP x ¾" hose barb straight fittings, (4) Worm gear hose clamps	



Part Number	Description	
WSEDF120CAN520-RP	120V AC Def Dispensing Pump w/ Auto Nozzle	



DEF Fluid Dispensing Pumps

WSEDF012CMN520 12 Volt DC 8 GPM DEF Dispensing Pump with Manual Nozzle



The Fill-Rite DF012CAN520 is a 12V DC pump factory mounted to a stainless steel IBC bracket. It is capable of up to 8 GPM and designed with EPDM seals proven specifically for DEF/AdBlue, anti-freeze, and water. Included accessories that are compatible with DEF are a 5' suction and 20' discharge hose, manual nozzle, and various 1" BSPP fittings and hose clamps.

- Rugged multi-diaphragm technology specifically designed for DEF/AdBlue
- · Integral pulsation dampener for smooth flow at point of use
- 30-minute duty cycle for either voltage
- Self priming to 6'
- Flow rate up to 8 GPM
- · EPDM seals and stainless steel exterior hardware



WSEDF012CMN520			
Pump Voltage	12 V DC		
Bracket Type	Cage IBC		
Nozzle Boot & Bracket	Included		
Turbine Meter	-		
Nozzle Type	Manual		
Micro Matic® RPV	-		
5' Suction Hose	Included		
20' Discharge Hose	Included		
Connections	(2) 1" BSPP x 3/4" hose barb 90° elbows, (2) 1" BSPP x 3/4" hose barb straight fittings, (4) Worm gear hose clamps		

Part Number	Description
WSEDF012CMN520	12 Volt DC Def Dispensing w/ Manual Nozzle

WSEFRAP32V Air-Operated DEF Transfer Pump

Fill-Rite's air-operated pump features tough polypropylene construction and is designed for low-volume drum applications.

- Polypropylene Construction rugged polypropylene body resists corrosion in demanding chemical and industrial applications
- Economical Solution reliably transfers 6.5 gallons per minute from 55-gallon drums in low-volume transfer applications
- Air-Operated seamlessly hook up the existing air lines in your garage or shop for a quick fluid transfer solution
- Flexible Fluid Compatibility compatible with a wide variety of fuel, oil and chemical fluids

Part Number	Description
WSEFRAP32V	Air-Operated DEF Transfer Pump



Pressure Washer Hose Reels

HOSE REELS Heavy Duty Pressure Washer Hose Reels

STANDARD FEATURES

- Max. 3000 PSI
- Max. 160°F
- Hose size 3/8"



Part Number	Max Hose	Max Height	Max Width
SPP85.402.050	50'	13"	11.75"
SPP85.402.001	100'	17"	18"
SPP85.402.002	200'	20"	15.75"





Refer to Ag Catalogue Section 19 for a complete listing of all Shop Supplies & Accessories



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