

Leveling the field...and much more

The quick and economical way to maintain terraces and waterways, level ground, clean out feedlots, rebuild ponds, grade roads, clean ditches, remove snow, maintain levees, level headlands, dig irrigation ditches, clean away trash and brush and many other jobs...all with your tractor.

Push a lot of dirt with maximum capacity blade

Structural integrity

With 15 in. ground clearance and 30 in. blade height you can do a lot of work in a short period of time. Reinforced on the back of the blade with industrial steel cross beams, the blade is built structurally strong. Angled reinforcement beam at the cutting edge keeps the cutting edge straight. Made of heat treated, high carbon steel gives the cutting blade longer life before replacing.

Designed for smooth performance

High curved blade reduces drag and maximizes dirt transfer. Use with or without the scraper ends for maximum control of flow.

Blade tilts up to 15 degrees for slope cuts and with 43 degrees of angle the blade swings wide increasing working range.

Variety of sizes available

With this attachment you can tackle most any grading operation.

- 9, 12, 14 and 16 ft. models
- Standard or Rear Steer options
- Tractor range 40-220 HP





Rear side cylinder provides blade tilt control up to 15 degrees in either direction



Main two cylinders (with relief valve) provide blade angle control up to 43 degrees either direction



Rear cylinder provides depth control for convenience of different cutting positions

Rear steer provides up to 5 feet offset, giving you room

to work

Using hydraulic cylinders operated from your tractor, you can position the blade up to 5 feet to the right or the left. This makes it easy for you to maneuver around tight areas along fence lines, buildings, trees and other obstacles you might encounter.

Steer clear of the slippery surfaces of drainage ditches, irrigation ponds and other waterways by offsetting your grader and keeping your tractor on safe dry ground.

In sight guidance

It is easy to keep a close eye on the tilt of the blade by using the blade level indicator mounted within clear view. Monitor the direction of the grader equipped with alignment posts and keep your grader in proper position.





Blade Level Indicator



Alignment Posts



Single/dual heavy-duty hitch with swivel allows blade tilt without putting added pressure to your tongue



Drop down end caps provide the flexibility for open end or box end scraper options in one easy step



Rear weight box for additional weight provides effective grading and helps prevent side slip on aggressive cutting

Specifications Pull Type Land Graders

	STANDARD MODELS				
General Specifications	LS900S	LS1200S	LS1400S	LS1600S	
Blade Length	9'	12'	14'	16'	
Blade Angle	43 degrees	43 degrees	43 degrees	43 degrees	
Blade Tilt	15 degrees	15 degrees	15 degrees	15 degrees	
Blade Height	30"	30"	30"	30"	
Grader Overall Length	17'5"	17'5"	17'5"	17'5"	
Clearance to Ground	15"	15"	15"	15"	
Transport Width Unpinned	7'9"	8'4"	9'	9'8"	
Tires	2 -11L x 15	2 -11L x 15	2 -11L x 15	2 -11L x 15	
Hubs	6 - Bolt	6 - Bolt	6 - Bolt	6 - Bolt	
HP Requirements	40 - 150	60 - 180	80 - 200	100 - 220	
Total Weight	2650 lbs.	2890 lbs.	3050 lbs.	3305 lbs.	
Tongue Weight	473 lbs.	555 lbs.	610 lbs.	680 lbs.	
Frame Tube Size	8 x 6 x 5/16	8 x 6 x 5/16	8 x 6 x 5/16	8 x 6 x 5/16	
Options	Gauge Wheels	Gauge Wheels	Gauge Wheels	Gauge Wheels	

	REAR STEER MODELS			
General Specifications	LS900R	LS1200R	LS1400R	LS1600R
Blade Length	9'	12'	14'	16'
Blade Angle	43 degrees	43 degrees	43 degrees	43 degrees
Blade Tilt	15 degrees	15 degrees	15 degrees	15 degrees
Blade Height	30"	30"	30"	30"
Grader Overall Length	18'7"	18'7"	18'7"	18'7"
Clearance to Ground	15"	15"	15"	15"
Transport Width Unpinned	7'9"	8'4"	9'	9'8"
Tires	2 -11L x 15	2 -11L x 15	2 -11L x 15	2 -11L x 15
Hubs	6 - Bolt	6 - Bolt	6 - Bolt	6 - Bolt
HP Requirements	40 - 150	60 - 180	80 - 200	100 - 220
Total Weight	2920 lbs.	3160 lbs.	3320 lbs.	3575 lbs.
Tongue Weight	521 lbs.	607 lbs.	664 lbs.	736 lbs.
Frame Tube Size	8 x 6 x 5/16	8 x 6 x 5/16	8 x 6 x 5/16	8 x 6 x 5/16
Options	Gauge Wheels	Gauge Wheels	Gauge Wheels	Gauge Wheels

Features:

- Optimum operator control from the tractor seat
- Short turning radius and fast cycle times
- Weight box standard with each model
- Combination single/double hitch
- Storage parking jack
- All cylinders and hoses included
- Replaces the need for 3 pt. blade and box scraper



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