

# OS15 SERIES OVERSEEDERS

HP REQUIRED  
25-60 HP

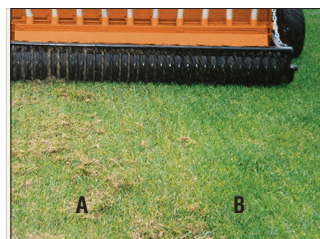
HITCH  
Cat. 1

SEEDERS

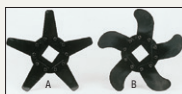


## Renovate turf or establish a new lawn.

The OS15 Overseeders offer precise placement and seed-to-soil contact, making them ideal for over-seeding existing stands of grass or establishing new turf. The three way seed-to-soil contact system provides great germination and emergence with the solid advantages of a full-width seeding pattern. Fluted seed cups precisely meter the desired amount of seed in a broadcast pattern, delivering outstanding metering accuracy. Choose from gauge-wheel drive or plant close to sidewalks and obstacles with the rear-roller drive.



(A) Straight, aggressive 3/16" thick knives prepare the soil by pulling up thatch, while (B) 10 gauge curved knives provide a minimum of surface disturbance.



The optional small seeds box allows two seeds to be metered at one time into the same seed tube for even distribution.



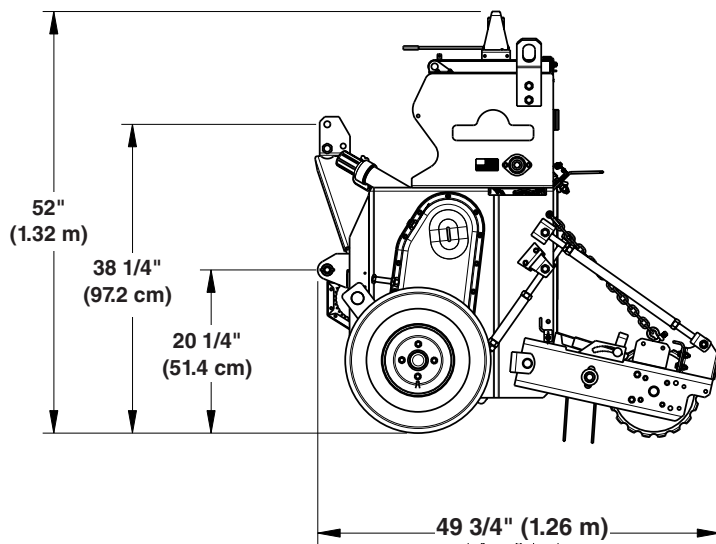
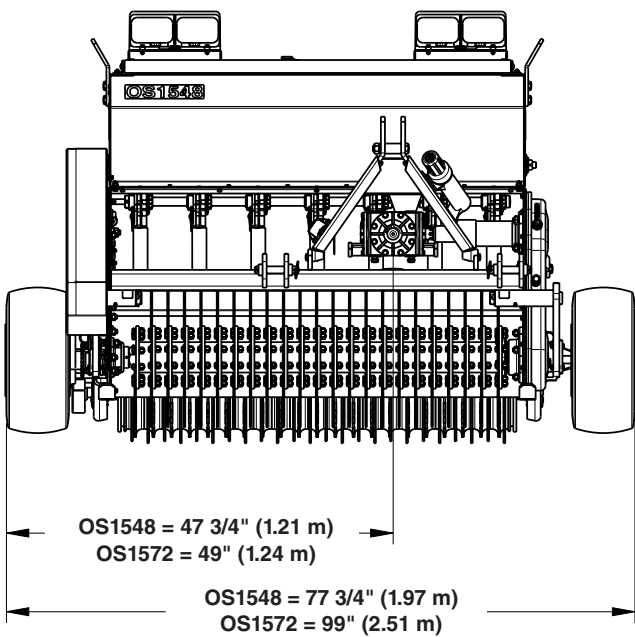
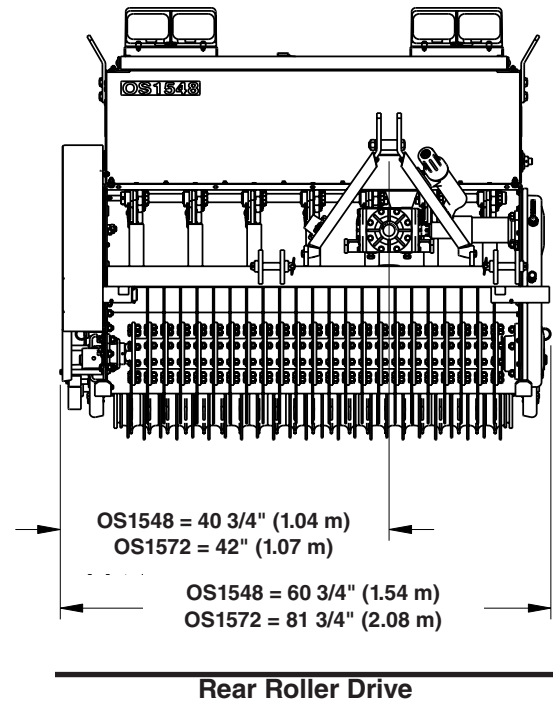
The solid, cast-iron packer wheels finish the job by pressing and firmly packing the seed into the soil, eliminating most air pockets.

**5 YEAR**  
LIMITED GEARBOX  
WARRANTY\*

	OS1548	OS1572
<b>Horsepower</b>	25-60 HP	30-60 HP
<b>Hitch</b>	Cat. 1	
<b>Working Width (broadcast) (cm)</b>	51" (129)	72" (183)
<b>Overall Width (w/gauge wheels)</b>	77-3/4"	99"
<b>Overall Width (w/rear roller drive)</b>	60-1/8"	81-1/4"
<b>Overall Length</b>	52-7/16"	
<b>Weight - lb (kg) (gauge wheel drive)</b>	1,290 (585)	1,645 (746)
<b>Knives - 5 per Flange</b>	Standard or Curved 115 on 2"; 80 on 3" Standard or Curved 170 on 2"; 115 on 3"	
<b>Rotor</b>	18" Diameter	
<b>Productivity (3-1/2 mph)</b>	1.5 Acres/hr (broadcast) 2 Acres/hr (broadcast)	
<b>Depth Adjustment</b>	0" - 1-1/2"	
<b>Blade Spacing</b>	2" or 3"	
<b>Gearbox</b>	540 RPM Cast Iron Housing	
<b>Seedbox</b>	4 or 6 Bushel; Paddle Agitator	
<b>Small Seedbox Capacity</b>	.95 or 1.36 Bushel	
<b>Seed Cups &amp; Drive</b>	7 or 10 Seed Cups; Powder Metal Flutes with Individual Cleanout Handles, RH Gauge Wheel Drive or Rear Roller Drive	
<b>Packer Wheels</b>	12" Cast Iron with Corrugated Scraper	
<b>Roller Chain</b>	#80 or #100, Adjustable, Fully Enclosed in Oil Bath	
<b>Driveline</b>	Fully Shielded, Heavy-Duty, Cat. 3 Slip Clutch Std	
<b>Gauge Wheels</b>	18" x 8.50" x 8" Turf Tires-4 ply	
<b>Slit-Seeder Weight - lb</b>	2" Knife Spacing = 38 3" Knife Spacing = 36	2" Knife Spacing = 56 3" Knife Spacing = 54
<b>Transport Lights</b>	Standard	
<b>Colors</b>		

### OS1548 & OS1572 Series

Description		Specifications & Capacities	
Model Numbers		OS1548	OS1572
Overall width		Gauge wheel drive: 77 3/4" (1.97 m) Rear roller drive: 60 1/2" (1.54 m)	Gauge wheel drive: 99" (2.51 m) Rear roller drive: 81 1/2" (2.07 m)
Seeding width		51" (1.30 m)	72" (1.83 m)
Box length		48" (1.22 m)	72" (1.83 m)
Empty weight 2" (5.1 cm) Spacing 2" (5.1 cm) Spacing 3" (7.6 cm) Spacing		Wheel drive: 1290 lbs (585.1 kg) Roller drive: 1250 lbs (567.0 kg) Roller drive: 1220 lbs (553.4 kg)	Wheel drive: 1645 lbs (746.2 kg) Roller drive: 1605 lbs (728.0 kg) Roller drive: 1565 lbs (709.9 kg)
Signal lights 7 Pin connector		LED SAE J560 pin configuration	
Maximum horsepower		60 hp (44.7 kw)	
Driveline		540 rpm; Heavy duty construction with slip clutch protection and fully shielded	
Gearbox		540 rpm input; Constructed of cast iron housing w/steel gears.	
Gearbox oil		Gear lube 80-90 EP	
Roller chain, (knife drive)		#80 Roller chain; adjustable	#100 Roller chain; adjustable
Chaincase, (knife drive)		Fully enclosed oil bath style chain box with drain plug and vent plug.	
Chaincase oil		Shell Gadus S2 V2200 00 flowable grease Land Pride part #821-045C (32 oz. bottle) (0.95 L)	
Rotor diameter		18" (45.7 cm)	
Rotor speed		400 rpm	
Knife tip speed		2000 fpm (10.2 mps)	
Knife depth		0"-1 1/2" (0-3.8 cm)	
Knife spacing		2" or 3" (5.1 cm or 7.6 cm)	
Number of knives - 5 per flange		115 knives on 2" (5.1 cm) spacing 80 knives on 3" (7.6 cm) spacing	170 knives on 2" (5.1 cm) spacing 115 knives on 3" (7.6 cm) spacing
Knife construction		Straight knives: 3/16" (5 mm) thick high carbon, heat treated steel. Curved knives: 5/32" (4 mm) thick high carbon, heat treated steel.	
Seedbox construction		Water tight box with wind guarded seed splash lid.	
Seedbox capacity		4 bushels (141.0 L) with paddle agitator	6 Bushels (211.4 L) with paddle agitator
Productive (3 1/2 mph) (5.6 kph)		1.5 acres (0.6 hectares)/hr. (broadcast)	2 acres (0.8 hectares)/hr. (broadcast)
Number of seed cups		7	10
Seed cup metering construction		Powder metal flutes with individual clean-out handles.	
Seed cup drive		Gauge wheel drive: Right-hand driven with adjustable spring loaded down float. Rear roller drive: Rear roller driven to eliminate gauge wheels.	
Seed cup agitation		Chain driven paddle type agitators above seed cups.	
Seed settings		Wide range of calibration settings per acre (hectare) or per 1000 sq. ft. (1000 sq. m)	
Gauge wheel tires		18 x 8.50 x 8 (45.7 cm x 21.6 cm x 20.3 cm) turf tires at 20 psi (137.9 kPa)	
Number of packer wheels		22	31
Packer wheel construction		Notched 12" (30.5 cm) dia. cast iron rollers with corrugated scraper.	
Hitch		Category I: with 10" (25.4 cm) offset	Category I: centered
		Fits Land Pride Quick Hitch.	
Optional Add-on Equipment			
Small seedsbox	Bushel capacity (.95 bu.)(33.5 L) with: ● Gauge wheel drive seed cups ● Rear roller drive seed cups		Bushel capacity (1.36 bu)(47.9 L) with: ● Gauge wheel drive seed cups ● Rear roller drive seed cups
Slit seeder attachment	2" or 3" (5.1 cm or 7.6 cm) Spacing; directs seed into the slits cut by the knives.		
Tines	Double torsion, height and angle adjustable; individual replacement.		
Front roller	Full width, anti-scalping, depth control, with floating top link.		



26728

**Gauge Wheel Drive**