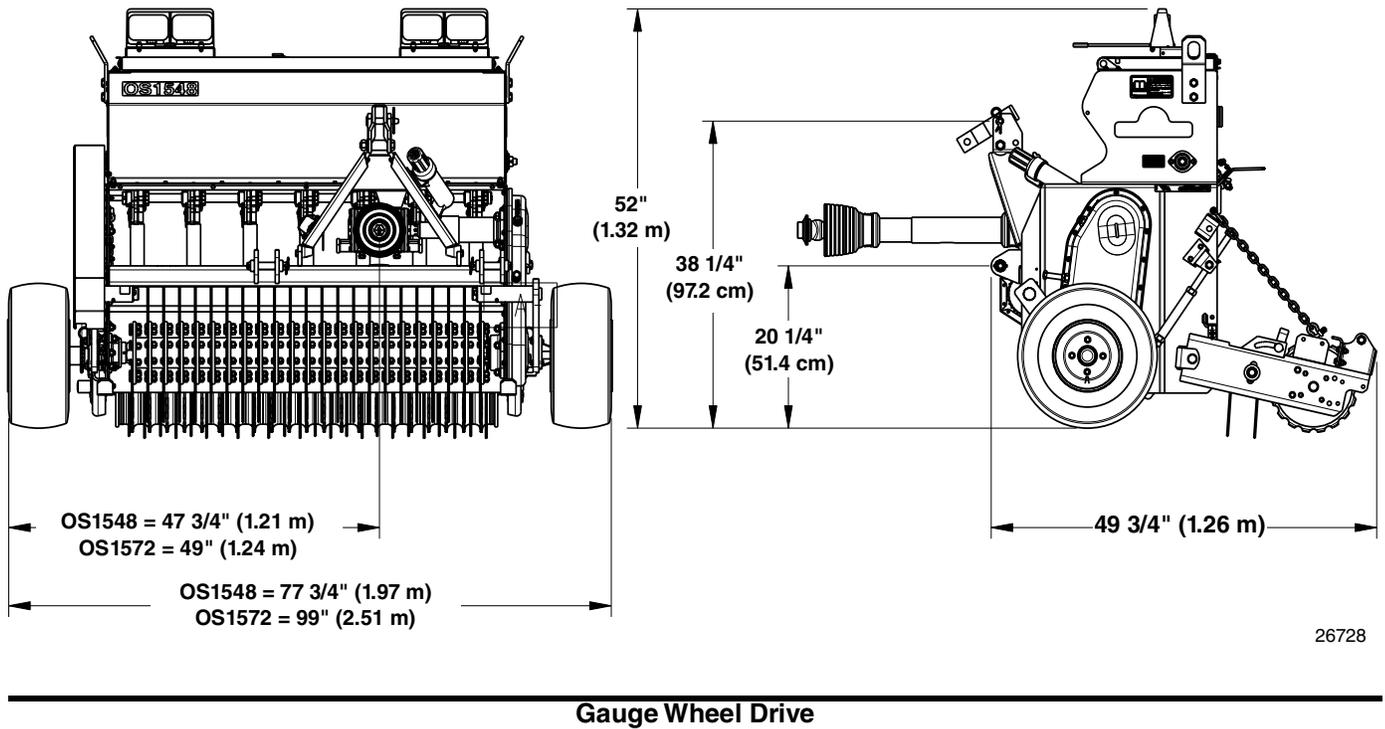
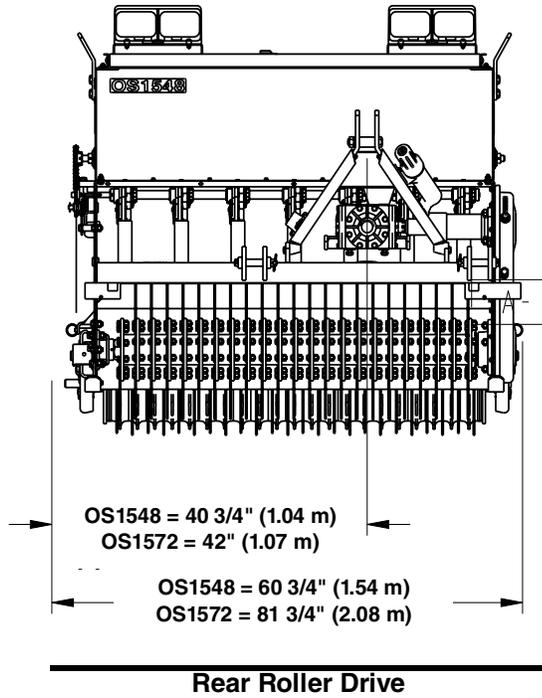




OS1548 & OS1572 Series

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)
Signal lights	LED	
7 Pin connector	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 chaincase with drain plug and vent plug.	
Chaincase	Shell Gadus S2 V2200 00 flowable grease or equivalent	
Lubrication type	32 oz (0.95 L)	
Lubrication capacity		
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.	



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