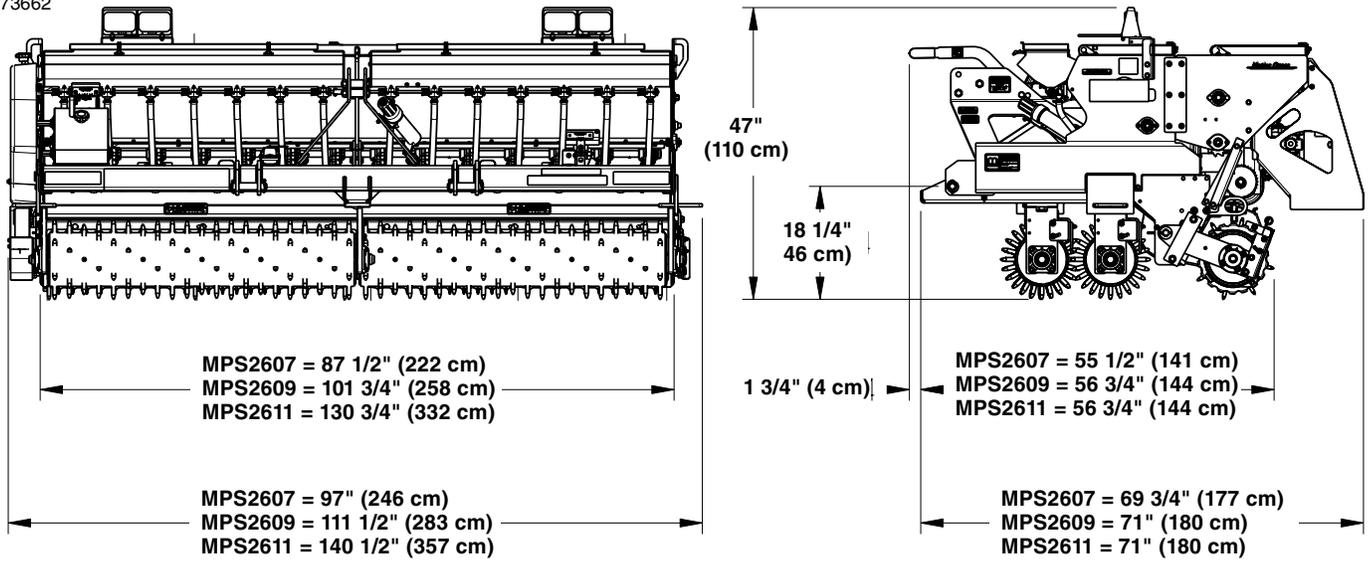




MPS2607, MPS2609, & MPS2611

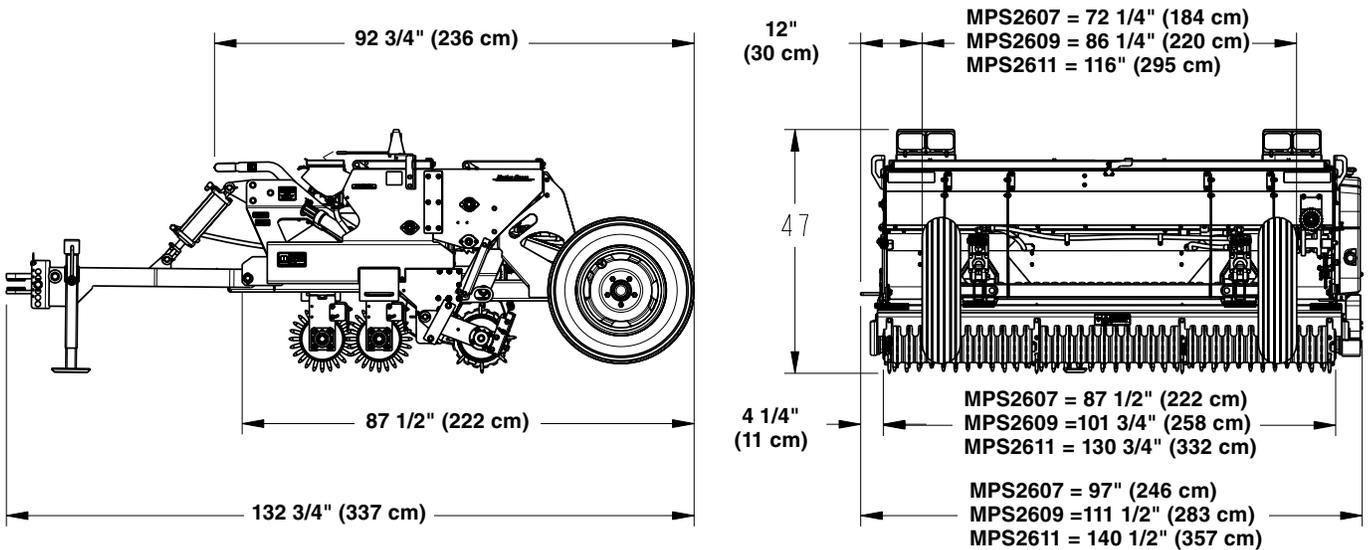
Specifications & Capacities						
Model Nos.	MPS2607		MPS2609		MPS2611	
Overall width	97" (246 cm)		111 1/2" (283 cm)		140 1/2" (357 cm)	
Seeding width (broadcast)	86" (218.44 cm)		100" (254 cm)		129" (327.7 cm)	
Weight w/o and with native seedbox 3-Point Pull type	W/o native	With native	W/o native	With native	W/o native	With native
	1878# (852 kg)	2209# 1002 kg)	2,090# (948 kg)	2513# (1140 kg)	2,650# (1202 kg)	3,146# (1427 kg)
	2,425# (1100 kg)	2800# (1270 kg)	2,728# (1237 kg)	3123# (1417 kg)	3,320# (1506 kg)	3,800# (1724 kg)
Main frame construction	3" x 4" Tube (7.6 x 10 cm)					
3-Point hitch option	Category I & II		Category II		Category II	
	Formed A-frame plates; Fits Land Pride Quick Hitch					
Pull package option	Includes tongue, park jack, hydraulic lift cylinders, hydraulic hoses, and fittings.					
Hydraulic lift cylinders	Master/slave: Hitch lift cylinder 3.5" x 6" (8.89 x 15.2 cm), Axle lift cylinders 3.25" x 6" (8.25 x 15.2 cm), and 3" x 6" (7.6 x 15.2 cm)					
Maximum hydraulic flow	27 gpm (102 Lpm))					
Maximum hydraulic pressure	3000 psi (20.7 mPa)					
Tires	2 ea - 6.70 x 15" SL			4 ea - 6.70 x 15" SL		
Tire rims	Five bolt holes on 5 1/2" (14 cm) bolt circle					
Tongue weight with all 3 seedboxes Seedboxes are without seed	1000 lbs (454 kg)		1055 lbs (478.5 kg)		1282 lbs (581.5 kg)	
Grass seedbox	Water tight construction with paddle type agitating above seed cups.					
Small seeds seedbox	Water tight construction.					
Optional: Native seedbox	Water tight construction with agitating paddles above seed cups, and rear walk board.					
Seedbox capacity:	Grass seed	7.5 bushels (264.3 L)	8.8 bushels (310.1 L)	11.3 bushels (398.2 L)		
	Small seed	1.7 bushels (59.9 L)	2.0 bushels (70.5 L)	2.6 bushels (91.6 L)		
	Native seed	8.5 bushels (299.5 L)	9.8 bushels (345.3)	12.7 bushels (447.5 L)		
Lift sling brackets:	Two on grass seedbox for lifting grass seedbox or complete MPS Seeder assembly.					
Seedbox lids	Heavy duty lid with seed splash guard.					
Individual seedbox lockouts	Spring loaded lock in/out pins for the small seeds seedbox and native seedbox drives.					
All seeds drive sprocket with patented lockout clutch	Spring loaded dogs in lockout clutch drives all seedboxes while traveling forward only. Spring loaded lock in/out pin engages and disengages power to all seedboxes.					
Number of seed cups	Grass seed	12	14	18		
	Small seed	12	14	18		
Seed cups: Grass and small seed Native seed	Fluted for accurate metering Meter sprocket					
Seed cup settings	Grass seed	0 to 100 Adjustment lever, 4 position seed cup door, and high/low sprocket speed.				
	Small seed	0 to 100 Adjustment lever.				
	Native seed	4 Sprocket speeds and 4 gearbox speed changes.				
Seed cup drive	Rear roller ground drive metering with #40 roller chain,					
Grass seeds transmission speeds	High range, neutral, low range, and low reduction range					
Seed drop protection	Wind guarded					
Front rollers	Two 8 5/8" (21.91 cm) diameter spiked rollers capable of angling from 0 to 18 degrees each and mounted on 1 1/4" (3.18 cm) greasable ball bearings.					
Rear packer roller	Straight 11 3/8" diameter notched cast gray iron packer rings.					
Number of rear rollers	1		2		2	
Rear roller mounting	Mounted on floating 1" greasable ball bearings.					
Roller spikes	Constructed of replaceable 5/8" x 2" (1.6 x 5 cm) heat treated steel.					
Mud scrapers	Bolt on mud scrapers on front and rear rollers.					
Signal lights	LED (light-emitting diode)					
7 Pin connector	SAE J560 pin configuration					
Acrometer option	Digital, battery operated.					

73662



3-Point Hook-up With Native Seedbox

73664



Pull Type Hook-up with Native Seedbox