

LAND PLANE



Homestead Implements Pinnacle Series Land Plane			
Technical Specification			
Model Numbers	HI-P-LPS-60	HI-P-LPS-72	HI-P-LPS-84
Working Width	60" (1.52 m)	72" (1.83 m)	84"(2.13m)
Overall Width	65 1/4" (1.65 m)	77 1/4" (1.96 m)	89 1/4" (2.26m)
Number of Scarifier Shanks	4	6	7
Maximum H.P. Rating	55 HP		
Total Weight with Shanks	515 lbs (234 kg)	565 lbs (256 kg)	615 lbs (279 kg)
Overall Length	50" (1.27 m)		
Overall Height	37 1/2" (95.25 cm)		
Side Panel Height	14 3/8" (36.5 cm)		
Side Panel Length	44" (1.12 m)		
Side Panel Thickness	1/4" (25.4mm) thick side panels with replaceable skid shoe underneath.		
Front Main Beam & Scarifier Support	4" x 4" x 1/4" (10.2cm x 10.2cm x 6.4mm) Square Tubing with 3/8" x 3" long shank reinforcements		
Rear Beam Construction	2" x 2" x 3/16" (5.1 cm x 5.1 cm x 0.5 cm) wall tubing		
Skid Shoe Dimensions	3/8" (10 mm) Thick x 3" (7.6 cm) Wide x 44" (1.12 m) Long		
Scarifier Shank Construction	3/4" x 2.5" x 18" (19 mm x 63 mm x 458 mm) Replaceable heat treated dimpled-on tips		
Cutting Edges	Two High-Carbon steel, heat-treated cutting edges 1/2" x 6" (1.2cm x 15.2cm)		
Cutting Edge Placement	Two parallel cutting edges placed at 5° angle leaving 17.5" (44.6cm) space		
Cutting Edge Adjustment	Continuous Height Adjustment from skid level to 1 3/4" (4.5 cm) below skid level		
Shank Adjustments	3 1/4" and 1 1/4" (8.3 cm and 3.2 cm) below skid level 1/4" and 2 1/4" (0.6 cm and 5.7 cm) above skid level		
3-Point Hitch Type	Cat. 1 Quick-Hitch Compatible	Category 1 & 2 Quick-Hitch Compatible	