

BUILT TOUGH BUILT TO

LAND PLANE



Homestead Implements Independence Series Land Plane

Technical Specification

| Model Numbers | HI-I-LPS-48 | HI-I-LPS-60 | HI-I-LPS-72 |
|--|--|-----------------------|-----------------------|
| Working Width | 48" (1.22 m) | 60" (1.52 m) | 72" (1.83 m) |
| Overall Width | 53 1/4" (1.35 m) | 65 1/4" (1.65 m) | 77 1/4" (1.96 m) |
| Number of Scarifier Shanks | 4 | 4 | 6 |
| Maximum H.P. Rating | 30 HP (22.37 kw) | | |
| Total Weight w/ Shanks | 332 lbs (150.6 kg) | 365 lbs (165.6 kg) | 412 lbs (186.9 kg) |
| Overall Length | 44" (1.12 m) | | |
| Overall Height | 31 1/2" (80 cm) | | |
| Side Panel Height | 12 1/2" (31.8 cm) | | |
| Side Panel Length | 39" (0.99 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" (10.2 cm x 10.2 cm x 0.6 cm) wall tubing. | | |
| Rear Beam Construction | 2"x 2"x 3/16" (5.1 cm x 5.1 cm x 0.5 cm) wall tubing. | | |
| Skid Shoe Dimension | 1/4" (6.35 mm) Thick x 3" (7.6 cm) Wide x 39" (0.99 m) Long. | | |
| Scarifier Shank Construction *Optional | 3/4" x 2.5" x 16" (19 mm x 63 mm x 406 mm) Replaceable heat treated dimpled-on tips | | |
| Cutting Edges | Two High-carbon steel, heat-treated cutting edges 3/8" x 6" (0.95 cm x 15.2 cm) | | |
| Cutting Edge Placement | Two parallel cutting edges placed at 5 degree angle leaving 17.5" (44.6cm) space between them through all. | | |
| Shank Adjustments | 2 1/4" (5.7 cm) above scraper end plates; 1/4" (6 mm) and 2 3/4" (7 cm) below scraper end plates) | | |