



Pulvi-Mulcher Specifications

3631 Series

Product Attributes	WLB-3631-25	WLB-3631-30	WLB-3631-36
Approximate Weight	25,002 lbs. (11,341 kg)	27,870 lbs. (12,642 kg)	32,784 lbs. (14,871 kg)
Working Width	25 ft. (7.6 m)	30 ft. (9.1 m)	36 ft. (11.0 m)
Transport Width	14 ft. 8 in. (4.5 m)	17 ft. (5.2 m)	18 ft. 10 in. (5.7 m)
Transport Height	9 ft. 6 in. (2.9 m)	9 ft. 6 in. (2.9 m)	13 ft. 8 in. (4.2 m)
Overall Length (Transport)	29 ft. (8.8 m)	29 ft. (8.8 m)	29 ft. (8.8 m)
Road Clearance	15 in. (381 mm)	15 in. (381 mm)	15 in. (381 mm)
Type of Pulverizer Wheel - Front	24 in. (609.6 mm) Notched Ductile Iron	24 in. (609.6 mm) Notched Ductile Iron	24 in. (609.6 mm) Notched Ductile Iron
Number of Pulverizer Wheels - Front	77	92	110
Type of Pulverizer Wheel - Rear	24 in. (609.6 mm) Notched Ductile Iron	24 in. (609.6 mm) Notched Ductile Iron	24 in. (609.6 mm) Notched Ductile Iron
Number of Pulverizer Wheels - Rear	77	92	110
Rear Roller Scrapers	Standard	Standard	Standard
Roller Axle Size	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)
Bearing Type	61 mm Heavy-Duty	61 mm Heavy-Duty	61 mm Heavy-Duty
Type of Shanks	Heavy-Duty Two-Piece Edge Bent S-Tine Shank 1.75 in. x 0.625 in. (44.5 x 15.9 mm)	Heavy-Duty Two-Piece Edge Bent S-Tine Shank 1.75 in. x 0.625 in. (44.5 x 15.9 mm)	Heavy-Duty Two-Piece Edge Bent Shank S-Tine 1.75 in. x 0.625 in. (44.5 x 15.9 mm)
Number of Shanks	49	59	71
Points	2 in. (51 mm) Reversible	2 in. (51 mm) Reversible	2 in. (51 mm) Reversible
Nominal Shank Spacing	6 in. (152 mm)	6 in. (152 mm)	6 in. (152 mm)
Maximum Shank Depth of Operation	5 in. (127 mm)	5 in. (127 mm)	5 in. (127 mm)
Under Frame Clearance	23 in. (584 mm)	23 in. (584 mm)	23 in. (584 mm)
Hitch	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift	Pull-Type with Hydraulic Lift
Hitch Category	Cat. III, IV or V	Cat. III, IV or V	Cat. III, IV or V
Floating Hitch	Standard, Hitch Floats 25 Degrees Up and 17 Degrees Down	Standard, Hitch Floats 25 Degrees Up and 17 Degrees Down	Standard, Hitch Floats 25 Degrees Up and 17 Degrees Down
Wing Float	Wings Float 6 Degrees Down	Wings Float 6 Degrees Down	Wings Float 6 Degrees Down
Tire Size	(4) 380/55R16.5	(4) 480/45R17	(4) 480/45R17
Hydraulic Circuits Required	3 (+1 for Rear Hitch or Harrow)	3 (+1 for Rear Hitch or Harrow)	3 (+1 for Rear Hitch or Harrow)
Wing Hydraulic Down Pressure	Standard	Standard	Standard
Hydraulic Tooth Control	Single Point Depth Control	Single Point Depth Control	Single Point Depth Control
Two-Row Coil Tine Harrow	Standard (In Front of Rear Roller)	Standard (In Front of Rear Roller)	Standard (In Front of Rear Roller)
Rear Hitch Kit	Optional (Cannot Be Used with Rear Coil Tine Harrow Kit)	Optional (Cannot Be Used with Rear Coil Tine Harrow Kit)	Optional (Cannot Be Used with Rear Coil Tine Harrow Kit)
Front Roller Scraper Kit	Optional	Optional	Optional
Land Leveler Kit	Optional	Optional	Optional
V-Leveler Kit	Optional	Optional	Optional
Rear Three Row Coil Tine Harrow Kit	Optional (Cannot Be Used with Rear Hitch Kit)	Optional (Cannot Be Used with Rear Hitch Kit)	Optional (Cannot Be Used with Rear Hitch Kit)
LED Warning Lights & SMV Emblem	Standard	Standard	Standard
Safety Chain Kit	Standard	Standard	Standard
Powder Coat Paint	Standard	Standard	Standard
Horsepower Requirements	10 to 14 HP (7.5 to 10.4 kW) per ft.	10 to 14 HP (7.5 to 10.4 kW) per ft.	10 to 14 HP (7.5 to 10.4 kW) per ft.
Recommended Operating Speed	6 to 8 MPH (10 to 13 km/h)	6 to 8 MPH (10 to 13 km/h)	6 to 8 MPH (10 to 13 km/h)