



Pulvi-Mulcher Specifications

WL Series

Product Attributes	WL-2603, WLC-2603, WCL-2603, WCC-2603	WLS-2603, WLCS-2603, WCLS-2603, WCCS-2603	WL-3003, WLC-3003, WCL-3003, WCC-3003	WLS-3003, WLCS-3003, WCLS-3003, WCCS-3003	WL-360, WLC-360, WCL-360, WCC-360	WLS-360, WLCS-360, WCLS-360, WCCS-360
Approximate Weight	WL-2603: 10,760 lbs. (4,881 kg)	WLS-2603: 10,684 lbs. (4,846 kg)	WL-3003: 11,585 lbs. (5,255 kg)	WLS-3003: 11,499 lbs. (5,216 kg)	WL-360: 15,453 lbs. (7,009 kg)	WLS-360: 15,377 lbs. (6,975 kg)
	WLC-2603:10,406 lbs. (4,720 kg)	WLCS-2603: 10,330 lbs. (4,686 kg)	WLC-3003: 11,462 lbs. (5,199 kg)	WLCS-3003: 11,376 lbs. (5,160 kg)	WLC-360: 14,836 lbs. (6,729 kg)	WLCS-360: 13,961 lbs. (6,333 kg)
	WCL-2603: 10,605 lbs. (4,810 kg)	WCLS-2603: 10,530 lbs. (4,776 kg)	WCL-3003: 11,235 lbs. (5,096 kg)	WCLS-3003: 11,149 lbs. (5,057 kg)	WCL-360: 15,189 lbs. (6,890 kg)	WCLS-360: 14,313 lbs. (6,492 kg)
	WCC-2603: 10,251 lbs. (4,650 kg)	WCCS-2603: 10,176 lbs. (4,616 kg)	WCC-3003: 11,112 lbs. (5,040 kg)	WCCS-3003: 11,026 lbs. (5,001 kg)	WCC-360: 14,572 lbs. (6,610 kg)	WCCS-360: 13,697 lbs. (6,213 kg)
Working Width	21 ft. 8 in. (6.5 m)	21 ft. 8 in. (6.5 m)	25 ft. 0 in. (7.5 m)	25 ft. 0 in. (7.5 m)	30 ft. 0 in. (9.0 m)	30 ft. 0 in. (9.0 m)
Transport Width	13 ft. 11 in. (4.2 m)	13 ft. 11 in. (4.2 m)	13 ft. 11 in. (4.2 m)	13 ft. 11 in. (4.2 m)	16 ft. 9 in. (5.0 m)	16 ft. 9 in. (5.0 m)
Transport Height	6 ft. 2 in. (1.9 m)	6 ft. 2 in. (1.9 m)	6 ft. 2 in. (1.9 m)	6 ft. 2 in. (1.9 m)	6 ft. 4 in. (1.9 m)	6 ft. 4 in. (1.9 m)
Overall Length (Transport)	19 ft. 10 in. (6.0 m)	19 ft. 10 in. (6.0 m)	19 ft. 10 in. (6.0 m)	19 ft. 10 in. (6.0 m)	19 ft. 10 in. (6.0 m)	19 ft. 10 in. (6.0 m)
Road Clearance	9 in. (153 mm)	9 in. (153 mm)	9 in. (153 mm)	9 in. (153 mm)	10 in. (254 mm)	10 in. (254 mm)
Pulverizer Wheels - Front						
Type of Wheel	WL-2603/WLC-2603: 20 in. (500 mm) Notched Ductile Iron	WLS-2603/WLCS-2603: 20 in. (500 mm) Notched Ductile Iron	WL-3003/WLC-3003: 20 in. (500 mm) Notched Ductile Iron	WLS-3003/WLCS-3003: 20 in. (500 mm) Notched Ductile Iron	WL-360/WLC-360: 20 in. (500 mm) Notched Ductile Iron	WLS-360/WLCS-360: 20 in. (500 mm) Notched Ductile Iron
	WCL-2603/WCC-2603: 20 in. (500 mm) Crowfoot Ductile Iron	WCLS-2603/WCCS-2603: 20 in. (500 mm) Crowfoot Ductile Iron	WCL-3003/WCC-3003: 20 in. (500 mm) Crowfoot Ductile Iron	WCLS-3003/WCCS-3003: 20 in. (500 mm) Crowfoot Ductile Iron	WCL-360/WCC-360: 20 in. (500 mm) Crowfoot Ductile Iron	WCLS-360/WCCS-360: 20 in. (500 mm) Crowfoot Ductile Iron
Number of Wheels	WL-2603/WLC-2603: 64	WLS-2603/WLCS-2603: 64	WL-3003/WLC-3003: 74	WLS-3003/WLCS-3003: 74	WL-360/WLC-360: 88	WLS-360/WLCS-360: 88
	WCL-2603/WCC-2603: 42	WCLS-2603/WCC-2603: 42	WCL-3003/WCC-3003: 50	WCLS-3003/WCCS-3003: 50	WCL-360/WCC360: 60	WCLS-360/WCCS-360: 60
Pulverizer Wheels - Rear						
Type of Wheel	WL-2603/WCL-2603: 20 in. (500 mm) Notched Ductile Iron	WLS-2603/WCLS-2603: 20 in. (500 mm) Notched Ductile Iron	WL-3003/WCL-3003: 20 in. (500 mm) Notched Ductile Iron	WLS-3003/WCLS-3003: 20 in. (500 mm) Notched Ductile Iron	WL-360/WCL-360: 20 in. (500 mm) Notched Ductile Iron	WLS-360/WCCS-360: 20 in. (500 mm) Notched Ductile Iron
	WLC-2603/WCC-2603: 20 in. (500 mm) Crowfoot Ductile Iron	WLCS-2603/WCCS-2603: 20 in. (500 mm) Crowfoot Ductile Iron	WLC-3003/WCC-3003: 20 in. (500 mm) Crowfoot Ductile Iron	WLCS-3003/WCCS-3003: 20 in. (500 mm) Crowfoot Ductile Iron	WLC-360/WCC-360: 20 in. (500 mm) Crowfoot Ductile Iron	WLCS-360/WCCS-360: 20 in. (500 mm) Crowfoot Ductile Iron
Number of Wheels	WL-2603/WCL-2603: 65	WLS-2603/WCLS-2603: 65	WL-3003/WCL-3003: 75	WLS-3003/WCLS-3003: 75	WL-360/WCL-360: 89	WLS-360/WCLS-360: 89
	WLC-2603/WCC-2603: 43	WLCS-2603/WCCS-2603: 43	WLC-3003/WCC-3003: 51	WLCS-3003/WCCS-3003: 51	WLC-360/WCC-360: 60	WLCS-360/WCCS-360: 60
Rear Roller Scrapers	Standard on WL-2603 & WCL-2603	Standard on WLS-2603 & WCLS-2603	Standard on WL-3003 & WCL-3003	Standard on WLS-3003 & WCLS-3003	Standard on WL-360 & WCL-360	Standard on WLS-360 & WCLS-360
Roller Axle Size	4 in. (102 mm)	4 in. (102 mm)	4 in. (102 mm)	4 in. (102 mm)	4 in. (102 mm)	4 in. (102 mm)
Bearing Type	1.5 in. (38 mm) Square Bore Bearing with Triple Lip Seal	1.5 in. (38 mm) Square Bore Bearing with Triple Lip Seal	1.5 in. (38 mm) Square Bore Bearing with Triple Lip Seal	1.5 in. (38 mm) Square Bore Bearing with Triple Lip Seal	1.5 in. (38 mm) Square Bore Bearing with Triple Lip Seal	1.5 in. (38 mm) Square Bore Bearing with Triple Lip Seal
Type of Shanks	Conventional C Teeth	12 mm S-Tine Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel	Conventional C Teeth	12 mm S-Tine Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel	Conventional C Teeth	12 mm S-Tine Teeth with 1.38 in. (35 mm) Reversible Point or 2.75 in. (70 mm) Shovel
Number of Shanks	41	41	47	47	59	59
Nominal Shank Spacing	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)
Maximum Shank Depth of Operation	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)	6 in. (153 mm)
Hitch	Cat. II or III Pull-Type with Hydraulic Lift	Cat. II or III Pull-Type with Hydraulic Lift	Cat. II or III Pull-Type with Hydraulic Lift	Cat. II or III Pull-Type with Hydraulic Lift	Cat. II, III Pull-Type with Hydraulic Lift (Cat. IV Available)	Cat. II, III Pull-Type with Hydraulic Lift (Cat. IV Available)
Tire Size	(4) 11L x 15-12 Ply Tires	(4) 11L x 15-12 Ply Tires	(4) 11L x 15-12 Ply Tires	(4) 11L x 15-12 Ply Tires	(4) 12.5L x 16-14 Ply Tires	(4) 12.5L x 16-14 Ply Tires
Hydraulic Circuits Required	2 (+1 for Rear Hitch)	2 (+1 for Rear Hitch)	2 (+1 for Rear Hitch)	2 (+1 for Rear Hitch)	3 (+1 for Rear Hitch)	3 (+1 for Rear Hitch)
Rear Hitch	Optional	Optional	Optional	Optional	Optional	Optional
Front Roller Scraper Kit (Notched Rollers)	Optional on WL-2603 & WLC-2603	Optional on WLS-2603 & WLCS-2603	Optional on WL-3003 & WLC-3003	Optional on WLS-3003 & WLCS-3003	Optional on WL-360 & WLC-360	Optional on WLS-360 & WLCS-360
Land Leveler Kit	Optional	Optional	Optional	Optional	Optional	Optional
V-Leveler Kit	Optional	Optional	Optional	Optional	Optional	Optional
Independent Hydraulic Tooth Control	Standard	Standard	Standard	Standard	Standard	Standard
LED Warning Lights and SMV Emblem	Standard	Standard	Standard	Standard	Standard	Standard
Safety Chain Kit	Standard	Standard	Standard	Standard	Standard	Standard
Powder Coat Paint	Standard	Standard	Standard	Standard	Standard	Standard
Horsepower Requirements	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.	6 to 8 HP (4.5 to 6 kW) per ft.
Recommended Operating Speed	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)