



Pulverizer Specifications

XL Series - 28 ft. to 36 ft. Models

Product Attributes	XL28	XL30	XL32	XL34	XL36
Approximate Weight					
(XLDS) 20" Notched Ductile Iron Wheels with Scrapers	7,536 lbs. (3,418 kg)	7,805 lbs. (3,540 kg)	8,122 lbs. (3,684 kg)	8,390 lbs. (3,806 kg)	8,519 lbs. (3,864 kg)
(XLD) 20" Notched Ductile Iron Wheels Excluding Scrapers	7,218 lbs. (3,274 kg)	7,472 lbs. (3,389 kg)	7,773 lbs. (3,526 kg)	8,027 lbs. (3,641 kg)	8,141 lbs. (3,693 kg)
(XLO) 20" Optimizer Ductile Iron Wheels	7,884 lbs. (3,576 kg)	8,190 lbs. (3,715 kg)	8,541 lbs. (3,874 kg)	8,847 lbs. (4,013 kg)	9,013 lbs. (4,088 kg)
(XLC) 20" Crowfoot Ductile Iron Wheels	6,843 lbs. (3,104 kg)	7,076 lbs. (3,210 kg)	7,355 lbs. (3,336 kg)	7,587 lbs. (3,441 kg)	7,679 lbs. (3,483 kg)
(XLHS) 20" Notched Ductile Iron H (Heavy) Wheels with Scrapers	8,540 lbs. (3,874 kg)	8,877 lbs. (4,027 kg)	9,258 lbs. (4,199 kg)	9,594 lbs. (4,352 kg)	9,790 lbs. (4,441 kg)
(XLH) 20" Notched Ductile Iron H (Heavy) Wheels Excluding Scrapers	8,228 lbs. (3,732 kg)	8,550 lbs. (3,878 kg)	8,917 lbs. (4,045 kg)	9,239 lbs. (4,191 kg)	9,421 lbs. (4,273 kg)
(XLHR) 20" Notched Ductile Iron H (Heavy) Wheels with Sprockets	9,568 lbs. (4,340 kg)	9,982 lbs. (4,528 kg)	10,443 lbs. (4,737 kg)	N/A	N/A
(XLVS) 22" V-Style Ductile Iron Wheels with Scrapers	8,380 lbs. (3,801 kg)	8,702 lbs. (3,947 kg)	9,076 lbs. (4,117 kg)	9,397 lbs. (4,262 kg)	9,833 lbs. (4,460 kg)
(XLV) 22" V-Style Ductile Iron Wheels Excluding Scrapers	7,734 lbs. (3,508 kg)	8,020 lbs. (3,638 kg)	8,352 lbs. (3,788 kg)	8,637 lbs. (3,918 kg)	9,037 lbs. (4,099 kg)
Approximate Tongue Weight					
Drawbar Retracted, Transport	922 lbs. (418 kg)	928 lbs. (421 kg)	940 lbs. (426 kg)	946 lbs. (429 kg)	937 lbs. (425 kg)
Drawbar Extended, Transport	776 lbs. (352 kg)	780 lbs. (354 kg)	789 lbs. (358 kg)	793 lbs. (360 kg)	784 lbs. (356 kg)
Operation	Under 500 lbs. (227 kg)	Under 500 lbs. (227 kg)	Under 500 lbs. (227 kg)	Under 500 lbs. (227 kg)	Under 500 lbs. (227 kg)
Working Width	28 ft. 9 in. (8.8 m)	30 ft. 9 in. (9.4 m)	32 ft. 9 in. (10.0 m)	34 ft. 9 in. (10.6 m)	36 ft. 9 in. (11.2 m)
Transport Width	15 ft. 1 in. (4.6 m)	15 ft. 1 in. (4.6 m)	15 ft. 1 in. (4.6 m)	15 ft. 1 in. (4.6 m)	15 ft. 1 in. (4.6 m)
Transport Height	7 ft. 7 in. (2.3 m)	7 ft. 10 in. (2.4 m)	8 ft. 0 in. (2.4 m)	7 ft. 11 in. (2.4 m)	8 ft. 1 in. (2.5 m)
Overall Length, Drawbar Retracted	22 ft. 8 in. (6.9 m)	22 ft. 11 in. (7.0 m)	23 ft. 1 in. (7.0 m)	23 ft. 4 in. (7.1 m)	23 ft. 6 in. (7.2 m)
Overall Length, Drawbar Extended	29 ft. 2 in. (8.9 m)	29 ft. 5 in. (9.0 m)	29 ft. 7 in. (9.0 m)	29 ft. 10 in. (9.1 m)	30 ft. 0 in. (9.1 m)
Road Clearance					
XLDS, XLD, XLO, XLC, XLHS, XLH, XLHR Models	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)
XLVS, XLV Models	11 in. (279 mm)	11 in. (279 mm)	11 in. (279 mm)	11 in. (279 mm)	11 in. (279 mm)
Mechanical Transport Lock	Standard	Standard	Standard	Standard	Standard
Hydraulic Circuits Required	1	1	1	1	1
Number of Pulverizer Wheels					
(XLDS) 20" Notched Ductile Iron Wheels with Scrapers	90	96	102	108	114
(XLD) 20" Notched Ductile Iron Wheels Excluding Scrapers	90	96	102	108	114
(XLO) 20" Optimizer Ductile Iron Wheels	59	63	67	71	75
(XLC) 20" Crowfoot Ductile Iron Wheels	59	63	67	71	75
(XLHS) 20" Notched Ductile Iron H (Heavy) Wheels with Scrapers	90	96	102	108	114
(XLH) 20" Notched Ductile Iron H (Heavy) Wheels Excluding Scrapers	90	96	102	108	114
(XLHR) 20" Notched Ductile Iron H (Heavy) Wheels with Sprockets	90	96	102	N/A	N/A
(XLVS) 22" V-Style Ductile Iron Wheels with Scrapers (6 in. Spacing)	59	63	67	71	75
(XLV) 22" V-Style Ductile Iron Wheels Excluding Scrapers (6 in. Spacing)	59	63	67	71	75
Axle Size					
XLDS, XLD, XLO, XLC, XLHS, XLH, XLHR Models	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)	8 in. (203 mm)
XLVS, XLV Models	4.5 in. (114 mm)	4.5 in. (114 mm)	4.5 in. (114 mm)	4.5 in. (114 mm)	4.5 in. (114 mm)
Hitch	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport
Tire Size	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15-12 Ply Tires on 6 Bolt Rims	11L x 15 Tires on 6 Bolt Rims
Scraper Kits	Standard on Models with 'S'	Standard on Models with 'S'	Standard on Models with 'S'	Standard on Models with 'S'	Standard on Models with 'S'
Weight Kit	Optional	Optional	Optional	Optional	Optional
Electronic Acre Meter	Optional	Optional	Optional	Optional	Optional
LED Safety Warning Lights & SMV Emblem	Standard	Standard	Standard	Standard	Standard
Safety Chain Kit	Standard	Standard	Standard	Standard	Standard
Powder Coat Paint, Red	Standard	Standard	Standard	Standard	Standard
Horsepower Requirements	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)	3 to 5 HP per ft. (2.2 to 3.7 kW per m)
Horsepower Requirements As Companion Tool	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)	1 to 3 HP per ft. (0.75 to 2.2 kW per m)
Recommended Operating Speed	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)	3 to 8 MPH (4.8 to 12.9 km/h)