



800 Series Scraper Specifications

A LANDOLL® Company

Product Attributes	819	821	825
Approximate Weight	28,000 lbs. (12,701 kg)	28,900 lbs. (13,109 kg)	33,500 lbs. (15,195 kg)
Working Width	10 ft. 0 in. (3.0 m)	11 ft. 0 in. (3.4 m)	13 ft. 0 in. (4.0 m)
Capacity - Heaped	19 yards (14.5 m ³)	21 yards (16.0 m ³)	25 yards (19.1 m ³)
Capacity - Struck	17.3 yards (13.2 m ³)	18.4 yards (14.1 m ³)	19.6 yards (15.0 m ³)
Transport Width	10 ft. 11 in. (3.3 m)	11 ft. 11 in. (3.6 m)	13 ft. 11 in. (4.2 m)
Transport Height	9 ft. 1 in. (2.8 m)	9 ft. 1 in. (2.8 m)	9 ft. 1 in. (2.8 m)
Height With Bowl on Ground	7 ft. 7 in. (2.3 m)	7 ft. 7 in. (2.3 m)	7 ft. 7 in. (2.3 m)
Transport Clearance	18 in. (457 mm)	18 in. (457 mm)	18 in. (457 mm)
Overall Length	28 ft. 3 in. (8.6 m)	29 ft. 3 in. (8.9 m)	29 ft. 3 in. (8.9 m)
Cutting Edge	CAT, Replaceable	CAT, Replaceable	CAT, Replaceable
Style	Push-Off Wall Eject -- Front Lowering	Push-Off Wall Eject -- Front Lowering	Push-Off Wall Eject -- Front Lowering
Hitch	Cast 360° Swivel	Cast 360° Swivel	Cast 360° Swivel
Tire Size	(2) 29.5 x 25	(2) 20.5, (2) 23.5	(2) 23.5, (2) 26.5
Wheel Hubs	20-Bolt, 48,500 lbs. (22,000 kg)	10-Bolt, 25,000 lbs. (11,340 kg)	10-Bolt, 25,000 lbs. (11,340 kg)/ 20-Bolt, 35,000 lbs. (15,876 kg)
Depth Gauge	Standard & In-Cab Monitor	Standard & In-Cab Monitor	Standard & In-Cab Monitor
Complete Factory Assembly	Standard	Standard	Standard
Safety Warning Lights & SMV Emblem	Standard	Standard	Standard
Safety Chain Kit	Standard	Standard	Standard
Auxiliary Drawbar	Optional	Optional	Optional
Tandem Package	Optional	Optional	Optional
Hydraulic Disc Brakes	Optional	Optional	Optional