



HPS Solidflex Traction HPS Solidflex Smooth HPS Smooth

PREMIUM CONSTRUCTION SOLID BRAWLER[™] HPS LOADER

The Brawler[™] HPS (High Performance Solid) tires are designed to perform in extreme environments including scrap metal recycling, waste transfer stations and underground mining operations.

The Brawler[™] HPS Solidflex features our patented elliptical apertures that deliver excellent ride comfort, which results in reduced equipment wear and operator fatigue. Installation is simple as the tire mounts directly onto stock OEM wheels.

FEATURES AND BENEFITS

- Up to 3 times more wearable rubber than standard pneumatic tires
- · Compatible with OEM wheels
- Durable cut-resistant compound eliminates downtime caused by flats and sidewall cuts
- · Wide multi-step tread provides excellent traction
- Smooth versions maximize contact area and disperse heavy load weights, which improves tire life

APPLICATIONS

- Waste Transfer Stations
- Metal Recycling
- Construction & Demolition
- · Steel Mills & Foundries
- Underground Mining

PREMIUM CONSTRUCTION SOLID BRAWLER[™] HPS LOADER

HPS SOLIDFLEX TRACTION

Tire Size	Alternative Size	Rim Size	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Load Capacity 6 mph (lbs)	Weight (lbs)
17.5-25	445/80-25	14.0-25	52.8	17.6	195	19,410	1,145
20.5-25	525/80-25	17.0-25	58.9	20.7	237	26,795	1,749
23.5-25	605/80-25	19.5-25	64.2	23.9	272	33,775	2,448
26.5-25	685/80-25	22.0-25	67.5	28.3	298	40,335	3,252
29.5-25		25.0-25	72.6	30.0	333	49,690	4,076

HPS SOLIDFLEX SMOOTH

Tire Size	Alternative Size	Rim Size	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Load Capacity 6 mph (lbs)	Weight (Ibs)
17.5-25	445/80-25	14.0-25	52.8	17.6	195	19,410	1,215
20.5-25	525/80-25	17.0-25	58.9	20.7	237	26,795	1,812
23.5-25	605/80-25	19.5-25	64.2	23.9	272	33,775	2,529
26.5-25	685/80-25	22.0-25	67.5	28.3	298	40,335	3,375
29.5-25		25.0-25	72.6	30.0	333	49,690	4,233
18.00-33		13.0-33	72.1	18.0	272	26,455	2,244

HPS SMOOTH

Tire Size	Alternative Size	Rim Size	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Load Capacity 6 mph (lbs)	Weight (lbs)
20.5-25	525/80-25	17.0-25	58.9	20.7	237	35,735	1,836
23.5-25	605/80-25	19.5-25	64.2	23.9	272	45,030	2,570
26.5-25	685/80-25	22.0-25	67.5	28.3	297	53,770	3,423
29.5-25		25.0-25	72.6	30.0	333	66,250	4,304

Notes: Tread depth on smooth tires indicates wearable rubber. All Brawler™ HPS tires are available as either an assembly or as tire only.

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