



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 [mm]	Section Width [mm]	Tread Depth [mm]	Load Capacity 10 km/h [kg]
<b>17.5-25</b>	445/80-25	14.0-25	1340	446	155	8805
<b>20.5-25</b>	525/80-25	17.0-25	1495	527	188	12155
<b>23.5-25</b>	605/80-25	19.5-25	1630	606	216	15320
<b>26.5-25</b>	685/80-25	22.0-25	1715	718	236	18295
<b>29.5-25</b>		25.0-25	1845	761	264	22540

### HPS SOLIDFLEX SMOOTH

Tire Size	Alternative Size	Rim Size	Overall Diameter [mm]	Section Width [mm]	Tread Depth [mm]	Load Capacity 10 km/h [kg]
<b>17.5-25</b>	445/80-25	14.0-25	1340	446	155	8805
<b>20.5-25</b>	525/80-25	17.0-25	1495	527	188	12155
<b>23.5-25</b>	605/80-25	19.5-25	1630	606	216	15320
<b>26.5-25</b>	685/80-25	22.0-25	1715	718	236	18295
<b>29.5-25</b>		25.0-25	1845	761	264	22540
<b>18.00-33</b>		13.0-33	1831	457	216	12000

### HPS SMOOTH

Tire Size	Alternative Size	Rim Size	Overall Diameter [mm]	Section Width [mm]	Tread Depth [mm]	Load Capacity 10 km/h [kg]
<b>20.5-25</b>	525/80-25	17.0-25	1495	527	188	16210
<b>23.5-25</b>	605/80-25	19.5-25	1630	606	216	20425
<b>26.5-25</b>	685/80-25	22.0-25	1715	718	236	24390
<b>29.5-25</b>		25.0-25	1845	761	264	30050

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

