



HD Smooth

HD Solidflex Smooth

PREMIUM CONSTRUCTION SOLID **BRAWLER™ HD LOADER**

Brawler® HD tires are designed to perform in extreme applications such as scrap metal recycling centers, waste transfer stations and mining operations.

These tires feature a two-piece patented wheel and disk system that allows tire and wheel interchangeability by simply changing the disk.

Brawler® HD tires are available aperture free or with elliptical apertures (Solidflex).

FEATURES AND BENEFITS

- Up to 3 times more wearable rubber than standard pneumatic tires
- Comfortable ride when compared to foam-filled pneumatic tires
- Steel wheels engineered with the strength and flexibility to handle overloads, excessive torque, severe shear and bending stress
- Custom traction tread available up to 7 inches deep

APPLICATIONS

- Waste Transfer Stations
- Metal Recycling
- Construction & Demolition
- Steel Mills & Foundries
- Heavy Industrial
- Quarries & Open Pit Mining
- Underground Mining

PREMIUM CONSTRUCTION SOLID

**BRAWLER™ HD
LOADER****HD SOLIDFLEX SMOOTH**

| Tire Size | Pneumatic Equivalent Size | Overall Diameter (in) | Section Width (in) | Rubber Thickness (in) | Tread Depth (32nds) | Load Capacity 6 mph (lbs) | Weight (lbs) |
|-------------------|---------------------------|-----------------------|--------------------|-----------------------|---------------------|---------------------------|--------------|
| 55x10x18 | 17.5-25 | 55.0 | 18.0 | 10 | 160 | 22,070 | 1478 |
| 59x12x20.5 | 20.5-25 | 59.1 | 20.5 | 12 | 208 | 26,090 | 1976 |
| 62x13x21 | 20.5-25 | 62.0 | 21.0 | 13 | 240 | 27,725 | 2273 |
| 66x16x24 | 23.5-25 | 65.9 | 24.0 | 16 | 320 | 32,330 | 3043 |
| 69x17x28 | 26.5-25 | 69.1 | 28.0 | 17 | 352 | 39,175 | 3867 |
| 73x18x31 | 29.5-25 | 73.0 | 31.0 | 18 | 384 | 44,885 | 4726 |
| 80x18x35 | 35/65-33 | 79.9 | 35.0 | 18 | 384 | 58,535 | 7055 |

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| Tire Size | Pneumatic Equivalent Size | Overall Diameter (in) | Section Width (in) | Rubber Thickness (in) | Tread Depth (32nds) | Load Capacity 6 mph (lbs) | Weight (lbs) |
|-------------------|---------------------------|-----------------------|--------------------|-----------------------|---------------------|---------------------------|--------------|
| 55x10x18 | 17.5-25 | 55.0 | 18.0 | 10 | 160 | 29,420 | 1499 |
| 59x12x20.5 | 20.5-25 | 59.1 | 20.5 | 12 | 208 | 34,790 | 2171 |
| 62x13x21 | 20.5-25 | 62.0 | 21.0 | 13 | 240 | 36,960 | 2396 |
| 66x16x24 | 23.5-25 | 65.9 | 24.0 | 16 | 320 | 43,110 | 3231 |
| 69x17x28 | 26.5-25 | 69.1 | 28.0 | 17 | 352 | 52,240 | 4105 |
| 73x18x31 | 29.5-25 | 73.0 | 31.0 | 18 | 384 | 59,855 | 5010 |
| 80x18x35 | 35/65-33 | 79.9 | 35.0 | 18 | 384 | 78,045 | 7225 |

Note: Tread depth on smooth tires indicates wearable rubber.**TRELLEBORG**

TRELLEBORG.COM/WHEELS