



Trelleborg

Brawler HPS Soft Ride



**SOFT
RIDE**



Protecting people protecting assets

Delivering the smoothest ride in the Brawler range, Trelleborg's Brawler HPS Soft Ride tires are designed to perform in tough recycling and waste management applications. The Soft Ride compound combined with Brawler's unique elliptical sidewall apertures delivers higher shock absorption and reduced vibration, ensuring the best possible protection for operators and machines. Brawler HPS Soft Ride offers both the toughness of a traditional solid tire and the ride comfort of a filled pneumatic tire.



**MAXIMUM
VALUE**



**MAXIMUM
UPTIME**



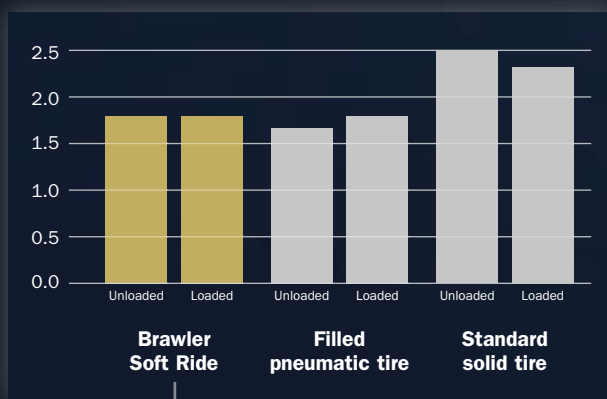
**INCREASED
SAFETY**



**REDUCED
IMPACT**

Vibration & Comfort – Index

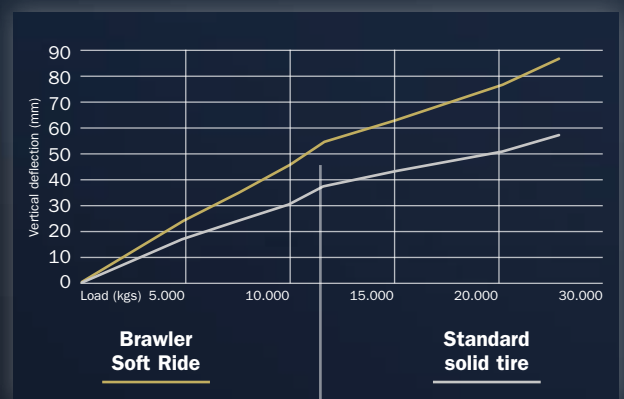
Lower is better



**-30%
vibration**

Deflection – Static Test

Deformation (mm) under variable load



**+40%
deflection**

Tested to ISO 5008

Brawler HPS Soft Ride

**SOFT
RIDE**



**ANTI VIBRATION
CONSTRUCTION**
Enhanced driver comfort



**CUT RESISTANT
COMPOUND**
Damage protection



**ELLIPTICAL
APERTURES**
Increased deflection



**ULTRA DEEP
TREAD**
Extended service life



HPS SOLIDFLEX TRACTION

Tire Size	Alternative Size	Rim Size	Overall Diameter [mm]	Section Width [mm]	Tread Depth [mm]	Load Capacity 10 km/h [kg]
17.5-25 *	445/80-25	14.0-25	1,340	446	155	8,805
20.5-25 *	525/80-25	17.0-25	1,495	527	188	12,155
23.5-25 *	605/80-25	19.5-25	1,630	606	216	15,320
26.5-25 *	685/80-25	22.0-25	1,715	718	236	18,295
29.5-25 *		25.0-25	1,845	761	264	22,540

* Also available as standard version



HPS SOLIDFLEX SMOOTH

Tire Size	Alternative Size	Rim Size	Overall Diameter [mm]	Section Width [mm]	Tread Depth [mm]	Load Capacity 10 km/h [kg]
17.5-25 *	445/80-25	14.0-25	1,340	446	155	8,805
20.5-25 *	525/80-25	17.0-25	1,495	527	188	12,155
23.5-25 *	605/80-25	19.5-25	1,630	606	216	15,320
26.5-25 *	685/80-25	22.0-25	1,715	718	236	18,295
29.5-25 *		25.0-25	1,845	761	264	22,540
18.00-33		13.0-33	1,831	457	216	12,000

* Also available as standard version



HPS SMOOTH

Tire Size	Alternative Size	Rim Size	Overall Diameter [mm]	Section Width [mm]	Tread Depth [mm]	Load Capacity 10 km/h [kg]
20.5-25 *	525/80-25	17.0-25	1,495	527	188	16,210
23.5-25 *	605/80-25	19.5-25	1,630	606	216	20,425
26.5-25 *	685/80-25	22.0-25	1,715	718	236	24,390
29.5-25 *		25.0-25	1,845	761	264	30,050

* Also available as standard version



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