

### TH400 - TH500 Agro Industrial. Extending efficiency.







## TH400 Agro Industrial. Extending efficiency.

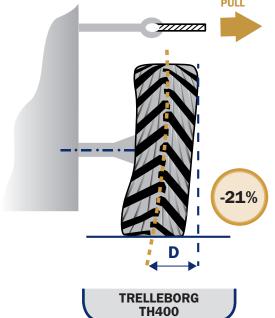


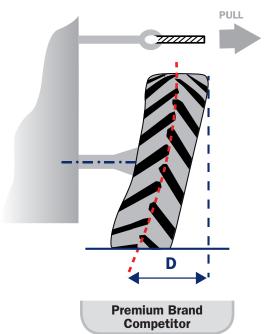
# High lateral stability, great maneuverability premium comfort

The advanced TH400 radial casing along with the reinforced structure ensure the maximum machine stability even on tough slopes permitting great maneuverability and comfort.

The TH400 design results in a reduction of lateral deformation of more than 20%.

### PULL PULL





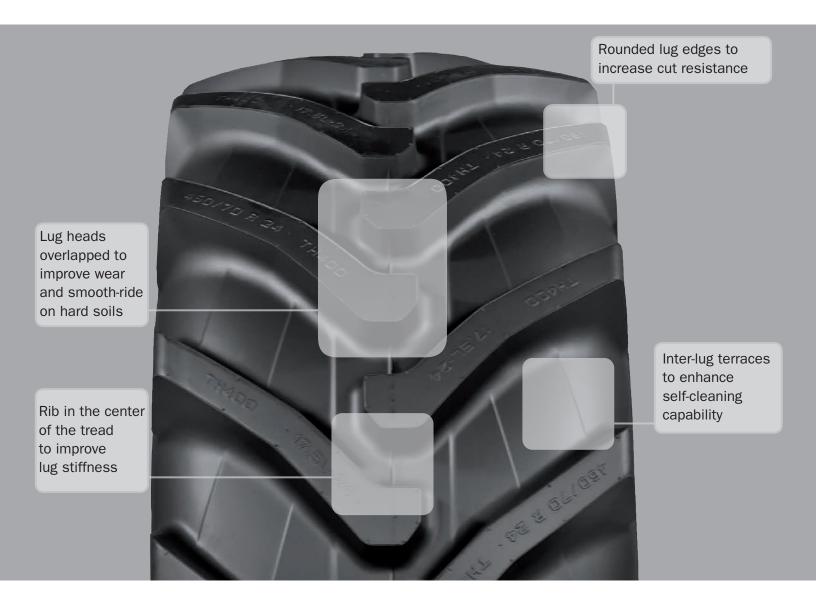
Test conditions
Reference size: 460/70R24
Pull force: from 2,204 lbs to 13,228 lbs
D: Displacement



#### **Excellent resistance** to abrasion and wear

The innovative TH400 tread pattern has been engineered and designed to maximize abrasion and wear resistance, boosting the overall strength

and mileage of the tire, even on the toughest soils while handling heavy loads.



# Best traction, optimum self-cleaning

The shoulder and the lug shapes lead to high traction capacity during farming applications even on muddy and soft soils.

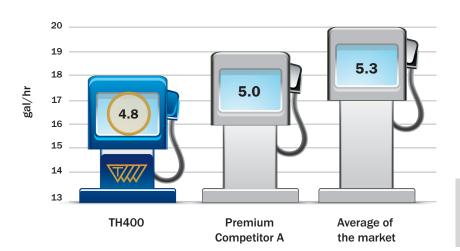
The unique Trelleborg design at the base of the lug enhances the self-cleaning performance of the tire.

### Reduced fuel consumption, lower emission

The TH400 excels in rolling resistance performance which contributes to low fuel consumption and

emissions, increasing your operation's profitability while respecting the environment.

#### **FUEL CONSUMPTION**



Test conditions Reference size: 460/70R24 Vehicle: 120 hp Fuel cost: \$2.72/gal 900 working hours per year



### TH500 Agro Industrial.

The new Trelleborg TH500 Agro Industrial completely meets the needs of telehandlers and backhoes operating on hard surface.

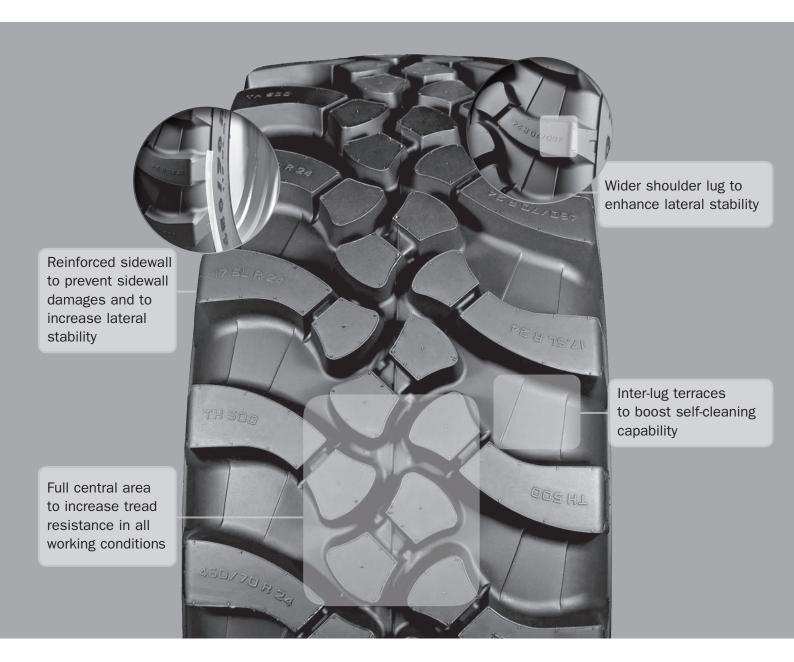
Road transport and usage in yards is growing as

well as the need for our customers to rely on a tire able to guarantees excellent performance in all demanding situations.

## Superior tread resistance

The TH500 tread design is very closed in the center to guarantee tire's long life while opened in the shoulder area to ensure the perfect clean out of the tire enhanced by the inter-lug terraces

between the lugs. The tread design as a whole assures high traction capacity and premium self-cleaning performance.



TH400 Agro Industrial.

SIZE	Tread Pattern	sw inch	OD inch	SLR inch	RC inch	SRI	Rim	Permitted Rims	Туре	Tube	
<b>11LR16</b> 122A8	TH400	11.4	33.5	14.6	99.6	400	W8	W10L	TL		
<b>340/80R18</b> 143A8 (143B) (12.5-18)	TH400	13.8	39.1	17.3	118.9	475	11	W10-11SDC W11-12-12SDC	TL		
<b>400/70R18</b> 147A8 (147B) (15.5/70-18)	TH400	15.9	39.8	17.7	119.7	475	13	12 - 12SDC	TL		
<b>400/70R20</b> 149A8 (149B) (16.0/70-20)	TH400	15.6	41.9	18.7	126.0	525	13	12 - 12SDC 13SDC - 14	TL		
<b>400/70R24</b> 152A8 (152B) (16.0/70-24)	TH400	15.7	45.9	20.5	138.6	575	DW13	DW14L - W14L	TL		
<b>440/80R24</b> 161A8 (161B) (16.9-24)	TH400	18.0	51.7	23.0	156.5	625	DW14L	DW15L - 14 TW14L	TL		
<b>460/70R24</b> 159A8 (159B) (17.5L-24)	TH400	18.3	49.2	21.9	149.2	600	DW15L	DW14L-DW16L 14-TW14L	TL		
<b>500/70R24</b> 164A8 (164B) (19.5L-24)	TH400	19.5	51.3	22.8	155.1	625	DW16L	DW15L - 16	TL		
<b>480/80R26</b> 160A8 (160B) (18.4-26)	TH400	19.5	56.1	24.8	169.9	675	DW15L	DW16L	TL		
<b>440/80R28</b> 156A8 (156B) (16.9-28)	TH400	18.0	55.8	24.9	169.1	675	DW14L	DW15L	TL		

TH500 Agro Industrial.



SIZE	Tread Pattern	SW inch	OD inch	SLR inch	RC inch	SRI	Rim	Permitted Rims	Туре	Tube
<b>460/70R24</b> 159A8 (159B) (17.5L-24)	TH500	18.4	49.0	22.0	146.5	600	DW15L	DW14L - DW16L TW14L	TL	





Trelleborg is a world leader in engineered polymer solutions that seal, damp and protect critical applications in demanding environments. Our innovative engineered solutions accelerate performance for customers in a sustainable way. The Trelleborg Group has local presence in over 40 countries around the world.

#### WWW.TRELLEBORG.COM/WHEELS











facebook.com/TrelleborgAgri twitter.com/TrelleborgAgri youtube.com/TrelleborgAgri flickr.com/TrelleborgAgri linkedin.com

