



TRELLEBORG

# Trelleborg



# Outstanding performance greater traction



The Trelleborg Tires TM800 ProgressiveTraction® builds on the iconic TM800 line with the integration of the proprietary ProgressiveTraction® technology. This award-winning innovation delivers exceptional traction, driving superior performance across diverse terrains, from soft to hard soils. By optimizing operational efficiency, it reduces working time per hectare, improves fuel economy, and extends tread life, ensuring more productive and cost-effective farming operations.



**PREMIUM  
TRACTION**



**LOW SOIL  
COMPACTION**



**PREMIUM  
COMFORT**



**EXTENDED  
TIRE LIFE**

# ProgressiveTraction® Proven performance



## Excellent traction

The ProgressiveTraction® tread design delivers exceptional traction, increasing productivity and fuel economy, delivering up to 7% higher traction than the premium competitor\*.



## Premium comfort

The optimized angle and shape of the lugs improve driving comfort and stability, ensuring a smoother, safer, and more enjoyable work experience throughout the whole day.



## Extended tire life

The reinforced carcass ensures superior vehicle handling and tire performance, even at high speeds. The TM800 ProgressiveTraction®, with its special tread pattern design and premium materials, delivers 18% longer life compared to competitors' tires\*\*.



## Higher self-cleaning

With its innovative lug design, the TM800 ProgressiveTraction® delivers outstanding self-cleaning performance, maximizing traction and boosting efficiency in every operation.

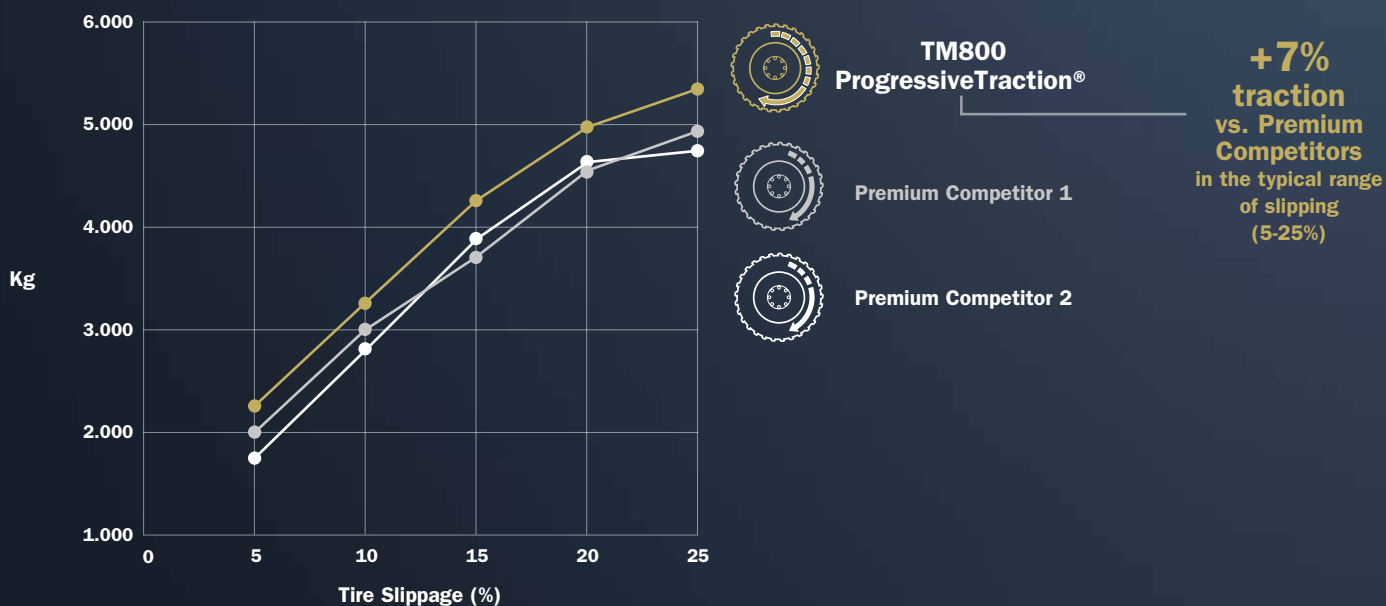
(\*) Test conditions  
Tire size: 650/65R38  
Pressure: 1.2 bar  
Load: 6.000 kg  
Speed: 6 km/h

(\*\*) Test conditions  
Tire size: rear 650/65R38 - front 540/65R28  
Tire pressure (bar): rear 1.5 - front 1.4  
Load (kg): rear 4.100 - front 2.980  
Test drive with 200q tanker included

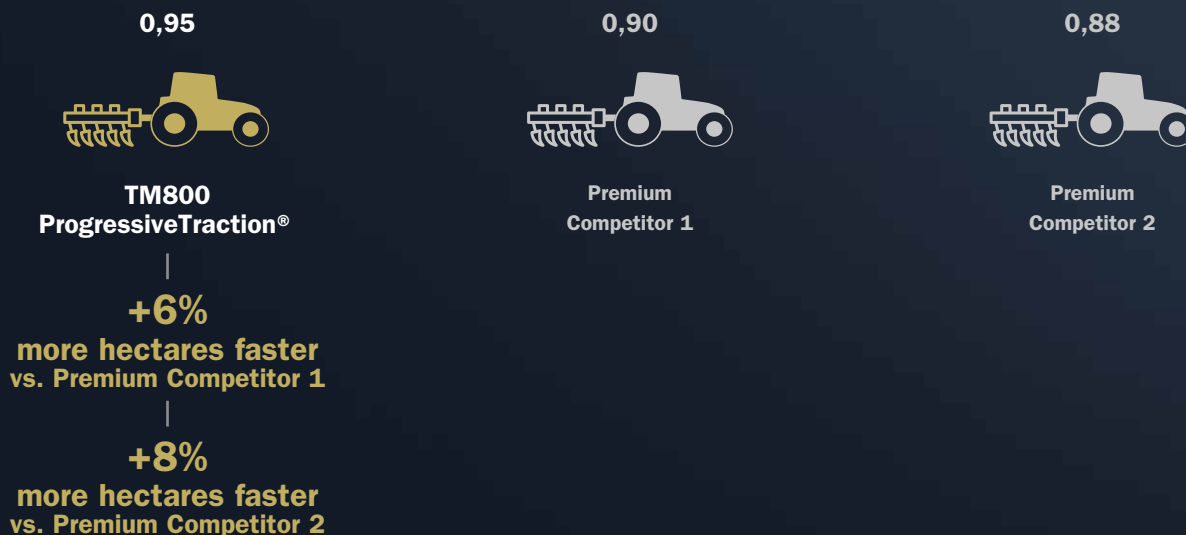
# Tested for maximum traction

Tested and proven in the medium-power range, TM800 ProgressiveTraction® maximizes traction and plowing efficiency, allowing farmers to work faster and more efficiently.

**Traction force**  
*Higher is better*



**Plowing efficiency - ha/h**  
*Higher is better*



**Test conditions**  
Tire size: rear 650/65R38 - Tire pressure: 1.2 bar - Load: tot. 9.000 kg - rear 6.000 kg - Transmission set point: 2wd  
Tractor speed: 5,5 km/h (±0,05 km/h) - Field: pre worked then compacted by passing convoy - Moisture 14%

# Extended footprint, better soil

The TM800 ProgressiveTraction® design enhances the tire's footprint to better distribute load on the soil, helping to reduce compaction and protect field structure. A wider, optimized contact area also contributes to smoother field work with fewer vibrations and improved comfort, making every hectare more productive and sustainable. ProgressiveTraction® delivers exceptional grip and operational efficiency across diverse terrains, supporting modern farming needs with tangible benefits for daily work.

## Footprint - mm<sup>2</sup> *Higher is better*

3.331



**TM800**  
**ProgressiveTraction®**

3.040



**Premium**  
**Competitor 1**

3.250



**Premium**  
**Competitor 2**

**+10%**  
**extended footprint**  
**vs. Premium Competitor 1**

**+3%**  
**extended footprint**  
**vs. Premium Competitor 2**

### Test conditions

Tire size: 650/65R38 - Tire pressure: 1.2 bar - Load: 3.250 kg



# ProgressiveTraction® Trusted. Tested. Guaranteed.

5,000 hours of guaranteed performance.



**TM1060**

**TM1000**

ProgressiveTraction®

**TM900**

ProgressiveTraction®

**TM800**

ProgressiveTraction®

**TM800**

PowerFlex

Trelleborg **ProgressiveTraction®** tires - available in the **TM1060**, **TM1000**, **TM900** and **TM800** ranges - are engineered to deliver superior traction, reduced slippage, and maximum durability. Now offered for rear axle, with **up to 5,000 hours** of certified tread wear performance.

Offer valid exclusively upon registration to the Premium Care Program at [premiumcare.trelleborg-tires.com](http://premiumcare.trelleborg-tires.com)



# TM800 ProgressiveTraction®

Size	Tread Pattern	SW mm	OD mm	SLR mm	RC mm	SRI	Rim	Permitted Rims	Type	Tube
440/65R24 128D	TM800 ProgressiveTraction®	441	1182	537	3545	575	DW14L	W13 - W14L - W15L(°) DW13 - DW15L(°)	TUBELESS	16.9-28 TR218
480/65R24 133D	TM800 ProgressiveTraction®	479	1234	563	3670	600	DW15L	W14L - W15L - W16L(°) DW14L - DW15L - DW16L(°)	TUBELESS	16.9-28 TR218
480/65R24 140D	TM800 ProgressiveTraction®	475	1235	563	3645	600	DW15L	W14L - W15L - W16L(°) DW14L - DW15L - DW16L(°)	TUBELESS	16.9-28 TR218
540/65R24 140D	TM800 ProgressiveTraction®	530	1312	595	3940	625	DW16L	W16L - W15L(°) - W18L DW15L(°)	TUBELESS	20.8-38 TR218
540/65R24 146A8	TM800 ProgressiveTraction®	535	1312	595	3940	625	DW16L	W16L - W15L(°) W18L-DW15L(°)	TUBELESS	20.8-38 TR218
540/65R26 141D	TM800 ProgressiveTraction®	540	1365	615	4060	650	DW16L	W15L(°) - W16L W18L - DW18L DW15L(°)	TUBELESS	-
420/65R28 135D (138A8)	TM800 ProgressiveTraction®	475	1265	-	3680	600	DW13L	W11 - DW12 - W12 DW13 - W13	TUBELESS	20.8-38 TR218
440/65R28 131D	TM800 ProgressiveTraction®	441	1283	583	3905	625	W14L	W13L	TUBELESS	-
480/65R28 136D	TM800 ProgressiveTraction®	479	1335	605	4025	650	DW15L	W14L - W15L - W16L(°) DW14L - DW16L(°)	TUBELESS	20.8-38 TR218
540/65R28 142D	TM800 ProgressiveTraction®	530	1413	637	4240	675	DW16L	W15L(°) - W16L - W18L DW15L(°) - DW18L	TUBELESS	-
540/65R28 149D (146E) High Speed	TM800 ProgressiveTraction®	530	1413	637	4240	675	DW16L	W15L(°) - W16L - W18L DW15L(°) - DW18L	TUBELESS	20.8-38 TR218
600/65R28 147D	TM800 ProgressiveTraction®	590	1491	660	4447	700	DW18L	W18L - DW20B	TUBELESS	-
600/65R28 150D (147D) High Speed	TM800 ProgressiveTraction®	590	1491	660	4490	700	DW18L	W18L - DW20B	TUBELESS	20.8-38 TR218
540/65R30 143D	TM800 ProgressiveTraction®	530	1464	665	4400	700	DW16L	W15L(°) - W16L - W18L DW15L(°) - DW18L	TUBELESS	-
540/65R30 150D (147E) High Speed	TM800 ProgressiveTraction®	530	1464	665	4445	700	DW16L	W15L(°) - W16L - W18L DW15L(°) - DW18L	TUBELESS	20.8-38 TR218
540/65R34 145D	TM800 ProgressiveTraction®	530	1566	710	4710	750	DW16L	W15L(°) - W16L - W18L DW15L(°) - DW18L	TUBELESS	-
540/65R34 152D (149E) High Speed	TM800 ProgressiveTraction®	530	1566	710	4710	750	DW16L	W15L(°) - W16L - W18L DW15L(°) - DW18L	TUBELESS	20.8-38 TR218
600/65R34 151D	TM800 ProgressiveTraction®	600	1644	740	4920	775	DW20B	DW18L - W18L	TUBELESS	-
600/65R34 157D (154E) High Speed	TM800 ProgressiveTraction®	600	1660	745	4965	775	DW20B	DW18L - W18L	TUBELESS	20.8-38 TR218
540/65R38 147D	TM800 ProgressiveTraction®	530	1667	760	5010	800	DW16L	W15L(°) - W16L - W18L DW15L(°) - DW18L	TUBELESS	-
540/65R38 153D (150E) High Speed	TM800 ProgressiveTraction®	516	1709	760	5181	800	DW16L	W15L(°) - W16L - W18L DW15L(°) - DW18L	TUBELESS	20.8-38 TR218
600/65R38 153D	TM800 ProgressiveTraction®	590	1745	785	5210	825	DW18L	W18L - DW20B	TUBELESS	-
650/65R38 157D	TM800 ProgressiveTraction®	645	1811	815	5395	875	DW20B	W18L(°) - DW18L(°)	TUBELESS	20.8-38 TR218
650/65R38 166D (169A8) High Speed	TM800 ProgressiveTraction®	657	1818	823	5480	875	DW20B		TUBELESS	-
710/70R38 166D	TM800 ProgressiveTraction®	716	1959	884	5765	925	DW23B		TUBELESS	20.8-38 TR218
710/70R38 171D (168E)	TM800 ProgressiveTraction®	711	1973	884	5928	925	DW23B		TUBELESS	-
600/65R42 154D	TM800 ProgressiveTraction®	590	1847	830	5580	875	DW18L	W18L - DW20B	TUBELESS	20.8-38 TR218
650/65R42 158D	TM800 ProgressiveTraction®	645	1913	860	5780	925	DW20B	W18L(°) - DW18L(°)	TUBELESS	-
650/65R42 165D (168A8)	TM800 ProgressiveTraction®	645	1927	875	5810	925	DW20B	DW18L	TUBELESS	20.8-38 TR218

(°) = For these rims please contact the Trelleborg expert in your area



Shop our tires online



Discover our website

Follow us

