

Trelleborg



TM200 ProgressiveTraction®

The first VF tire for specialized agriculture

TM200 ProgressiveTraction® is the first tire to introduce VF (Very High Flexion) technology to specialized crops such as vineyards and orchards, where precision, stability, and soil protection are essential.

By combining VF and ProgressiveTraction® technologies, it ensures excellent traction, while maintaining reduced soil compaction and lower mechanical stress on the soil. Its ability to operate at low pressure further enhances comfort during field operations. Versatile in all conditions, the TM200 ProgressiveTraction® features an advanced tread design and premium materials, delivering long-lasting performance and optimizing costs.



**EXCELLENT
TRACTION**



**LOW SOIL
COMPACTION**



**EXTENDED
TIRE LIFE**



**INCREASED
COMFORT**

TM200 ProgressiveTraction®

Outstanding performance, greater traction



Excellent traction

The ProgressiveTraction® tread design delivers up to 15% more traction than competitor's standard tires*, improving productivity and fuel efficiency.



Increased comfort

The optimized lug design provides greater stability, ensuring a smoother and safer ride both in the field and on the road.



Extended tire life

The reinforced carcass ensures superior vehicle handling and consistent tire performance. With its special tread pattern and premium materials, this tire delivers up to 10% longer life than competitors' standard tires*.



Ideal flexibility, maximum productivity

The strong casing with VF construction absorbs stresses during heavy-duty operations without compromising flexibility, essential for driving comfort at very low pressures and for long-lasting tire durability.

*Test conditions

Tire size: rear 440/65R24 - front 280/70R16

Load condition: Tractor equipped with front cutter & rear ballast (Tot. 4600kg; 2560kg Rear axle, 2040kg Front axle).

Speed: 7 km/h (Vineyard Slope Climbing/Downhill) & 9 km/h (Sloping Circle Path)

Inflation Pressure:

- STD tire set (Front; Rear): 1.8 bar; 1,2bar

- VF tire set (Front; Rear): 1.5 bar; 0,9bar

Superior stability, higher traction

The TM200 ProgressiveTraction® achieves an ideal balance between innovation and functionality for highly specialized farming. Its reinforced carcass with VF technology provides excellent traction and lateral stability, even on rough terrain and with heavy front-mounted implements. Its precision-engineered tread pattern delivers high performance in the most demanding field conditions.



Heavy loads, gentle on soil

The TM200 ProgressiveTraction® features VF technology, enabling operation at lower inflation pressures to reduce soil compaction while maintaining full load capacity for precise and efficient fieldwork.

Ideal for tractors with heavy front-mounted implements, it allows operators to perform tasks accurately while preserving soil integrity.

Load capacity - Index

Higher is better

140



**TM200
ProgressiveTraction®**

+40%

vs. Competitor standard tires

100



**Competitor
standard tires**

Soil protection - Index

Higher is better

108



**TM200
ProgressiveTraction®**

+8%

vs. Competitor standard tires

100



**Competitor
standard tires**

*Test conditions

Tire size: rear 440/65R24 - front 280/70R16

Load condition: Tractor equipped with front cutter & rear ballast (Tot. 4600kg; 2560kg Rear axle, 2040kg Front axle).

Speed: 9 km/h

Inflation Pressure:

- STD tire set (Front; Rear): 1.8 bar; 1,2bar

- VF tire set (Front; Rear): 1.5 bar; 0,9bar

Stable performance, safe operations

VF technology distributes the tractor's weight evenly, creating a larger footprint that increases traction while reducing pressure on the soil to protect its integrity. Its reinforced structure ensures consistent lateral stability even on highly sloped fields, giving operators greater control, safety, and comfort in challenging conditions.

Lateral stability - Index

Higher is better



**TM200
ProgressiveTraction®**

+26%

vs. Competitor standard tires



**Competitor
standard tires**



*Test conditions

Tire size: rear 440/65R24 - front 280/70R16

Load condition: Tractor equipped with front cutter & rear ballast (Tot. 4600kg; 2560kg Rear axle, 2040kg Front axle).

Speed: 9 km/h

Inflation Pressure:

- STD tire set (Front; Rear): 1.8 bar; 1,2bar

- VF tire set (Front; Rear): 1.5 bar; 0,9bar

D: Displacement

Innovation at your fingertips

Designed for the future of specialized farming, TM200 ProgressiveTraction® integrates the most advanced technology to meet evolving needs.

Each tire includes a QR code, offering farmers instant access to all product details and closer, easier support.



Size	Tread Pattern	SW mm	OD mm	RC mm	SRI	Rim	Permitted Rims	Type
VF 280/70R16 120A8/B	TM200 ProgressiveTraction®	280	798	2.420	380	W10	W9	Tubeless
VF 320/65R16 128A8/B	TM200 ProgressiveTraction®	317	822	2.455	390	W11	W12	Tubeless
VF 340/65R18 130A8/B	TM200 ProgressiveTraction®	320	900	2.710	425	W11	W12-W13	Tubeless
VF 440/65R24 144A8/B	TM200 ProgressiveTraction®	441	1.182	3.545	575	W15	W16	Tubeless
VF 440/65R28 146A8/B	TM200 ProgressiveTraction®	452	1.285	3.905	625	W15	W16	Tubeless

The information and technical data provided in this catalogue are indicative and may be subject to change without prior notice. For up-to-date data and official product specifications, please refer to the product technical sheet available through your sales representative.



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