

# Continental TractorMaster Performance Snapshot TractorMaster, the professional Tire for Farmers

https://www.continental-specialty.com/specialty

**Continental Commercial Specialty Tires** 

# **TractorMaster – the professional Tire for Farmers**



#### Focus on traction, durability & milage



Driven by passion and dedication, the farmer works in the fleid for as long as it takes to bring in the harvest. Likewise, our engineers go that extra mile so our tires can support the farmer in all weather and on all terrain. They are miles ahead of standard tires, integrating Nflex technology, the innovative bead design and advanced d.line lug technology. Longer-lasting tires take dedicated farmers further.



d.fine lug technology

5% larger lug surface than standard tires leads to optimum traction



N.flex technology

Great impact resistance due to maximum elongation of nylon leads to excellent robustness



Bead technology

High sidewall deflection performance leads to low soil compaction

#### TractorMaster

Size	
440/65 R 24	
480/65 R 24	
540/65 R 24	
440/65 R 28	
480/65 R 28	
540/65 R 28	
600/65 R 28	
600/70 R 28	
540/65 R 30	
600/70 R 30	
710/60 R 30	
540/65 R 34	
600/65 R 34	
650/65 R 34	
540/65 R 38	
600/65 R 38	
650/65 R 38	
650/75 R 38	
650/85 R 38	
710/70 R 38	
800/70 R 38	
900/60 R 38	
650/65 R 42	
710/70 R 42	
710/75 R 42	

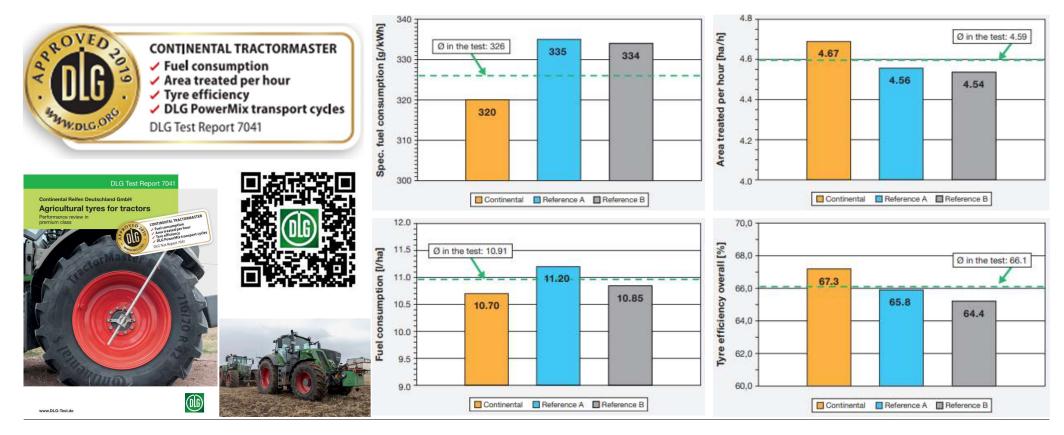
Application/Soil Condition				VF TractorMaster	VF TractorMaster Hybrid
General mixed Livestock Farming, including Front Loader Work, Road Transport and Field Work	****	*****	****	***	*****
Gras Land Work	+++	++++	*****	****	*****
Seeding	**	+++	*****	*****	*****
PTO Field Work	***	++++	*****	+++++	****
Light Tillage	++++	****	+++++	*****	+++++
Heavy Tillage >10km/h Sandy Soils	***	++++	*****	*****	*****
Heavy Tillage >10km/h wet or sticky Soil Types	***	****	*****	*****	**
Plowing Sandy Soil Types	++++	++++	+++++	*****	++++
Plowing Mixed Soil Types	++++	*****	*****	*****	++
Plowing Heavy Soil Types	*****	****	*****	*****	
Road Transport Concrete/Aspahlt/ Gravel with low Field Cycle Usage	***	***	****	****	*****
Road Transport Concrete/Aspahlt/Gravel with higher Field Cycle Usage, light and dry Soil Types	***	***	****	*****	*****
Road Transport Concrete/Aspahlt/Gravel with higher Field Cycle Usage, up to wet mixed Soil Types	**	**	*****	*****	****
Road Transport Concrete/Aspahlt/Gravel mixed with high Field percentage on heavy sticky Soil	**	***	****	*****	***
Municipal Work	++	+++	+++	++	*****



# **DLG Test Results 3 Premium Tire Brands Compared**



#### Continental TractorMaster reached best Results in the Field Test





# Some Samples of TractorMaster spread in Europe



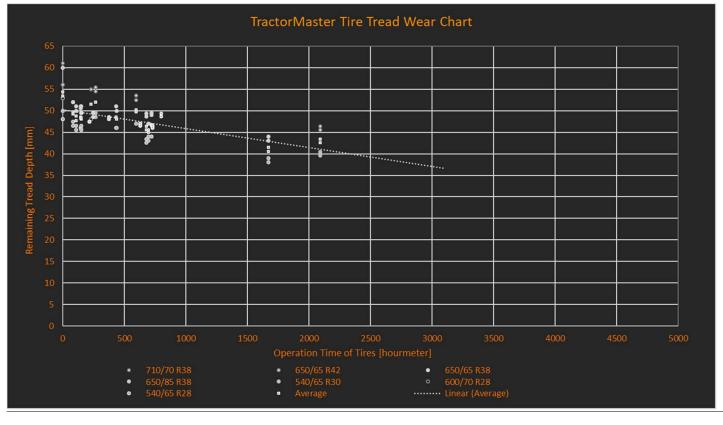




# Tread wear in different application mixture



## Tractors with different tire sizes of TractorMaster monitored in Europe



- Due to most measuring points
  <1000 hrs so far, final prediction of final average lifetime not possible</li>
- Low number of field inspections in 2020 to to Covid Pandemic Situation
- Trend line direction for Tread Wear so far looks very promising
- Lifetime expected to be much higher than 7000 hrs in average based on the actual availabe data source



# **Example of TractorMaster Customer**

#### **Customer in Poland**





- Tire size used: 540/65 R30 TractorMaster on front and 650/65 R42 TractorMaster on rear axle, Tractor John Deere 6195R, 225 hp peak power
- Tractor is mainly used for intensive transport work with slurry tanker/corn trailers on Bio Gas Stations
- Conti-Tires were equipped with CPC sensors
- Former used Bridgestone "VF-Tractor" failed with shoulder cracks after 2430 hrs in this application
- TractorMaster Tires fitted in June 2019, running smoothly so far for 2091 hrs (October 2020), tires in good condition.
- > Lifetime prediction from actual wear status: >10.000 hrs on front and rear axle for 100% transport application!



# TractorMaster Tire Inspection Samples from Poland



All tires in excellent condition after 2092 hrs, ~10mm Tread Wear (new TD 56mm & 50mm)





#### Some Customer Statements for TractorMaster



- Smooth Rolling & Driving Comfort
- Wider Lugs of TractorMaster are better for Gras Land Work compared to smaller Tractor70 and Tractor 85 Lugs, as they better protect the Turf
- My first Impression was a quite soft Rubber Compound, but the mileage in the first Year of operation looks very promising on my Tractor.
- I like the strong and clear Design of the TractorMaster, but the final Decision to buy this Tire was made due to the best DLG Test Results and the 10 Year Warranty
- With other Premium Tire Brands my Tractor (Fendt 828 Vario) had always Problems with the Lead and Tension in the Drive Line. Since using the TractorMaster (600/70R28 and 710/70 R42), the Lead is perfectly balanced.

**Space for Sender Information** 



