









Over 50% of the carbon footprint in food production is produced by farming

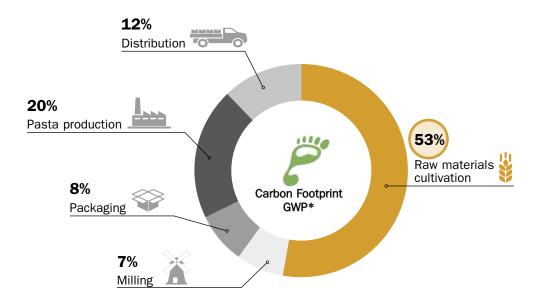
According to recent research into the food industry's environmental footprint, farming cultivation accounts for a significant proportion of CO_2 emissions in food production.

As a consequence, it is essential that the agricultural industry plays its part in boosting performance through the reduction of its environmental footprint.



Example of Cereal based food production





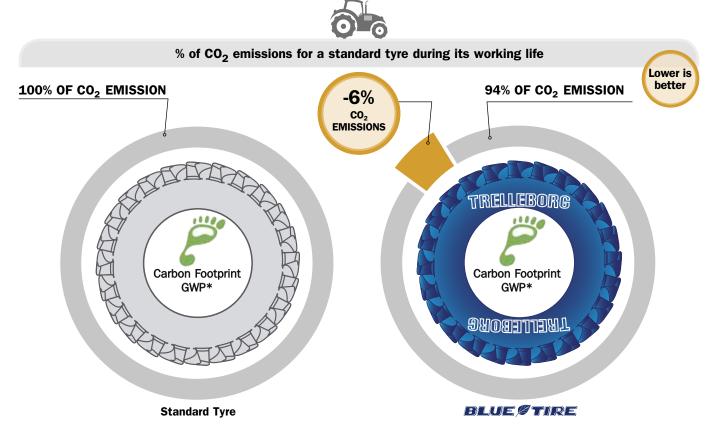




Trelleborg tyres reduce your tractor's CO₂ emissions by 6%

The new BlueTire $^{\text{TM}}$ technology, recently launched by Trelleborg, guarantees the lightest touch on the earth.

As illustrated in the chart below, the Blue Tire technology represents a 6% reduction in carbon footprint over the working life of a Trelleborg tyre.



*GWP = Global Warming Potential LCA (life Cycle Assessment) certified by PE INTERNATIONAL

TM1060. The 3 key features of Progressive Iraction.

The unbeatable performance of the Trelleborg ProgressiveTraction™ is testament to its innovative double edge lug.

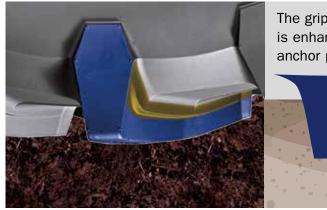
While its two points of anchorage boost grip, the stronger base of the lug significantly reduces vibrations, wear and fuel consumption.

In addition, the double edge lug also enhances the inter-lug terraces of the TM tyres, maximising the

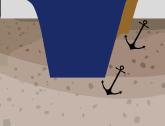




Dual anchor

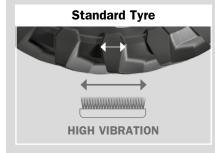


The grip performance is enhanced by 2 anchor points



Reduced vibrations

For a standard tyre, the lug behaves like a "brush". This accelerates the wear and increases the rolling resistance. The wider base of the ProgressiveTraction $^{\text{TM}}$ lug ensures a higher resistance to lug vibrations.





Enhanced Self-cleaning



The extra lug acts as an additional terrace on the unique Trelleborg TM tread profile, enhancing its great self cleaning capability and increasing the efficiency of the lug.



Tyre tread key features

ProgressiveTraction™

Trelleborg lug head design ensures a long life

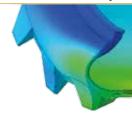
The **interlug terraces** maximise self-cleaning



The **"wing effect"** enlarges the tread width

Dual angle lug shape increases traction & comfort

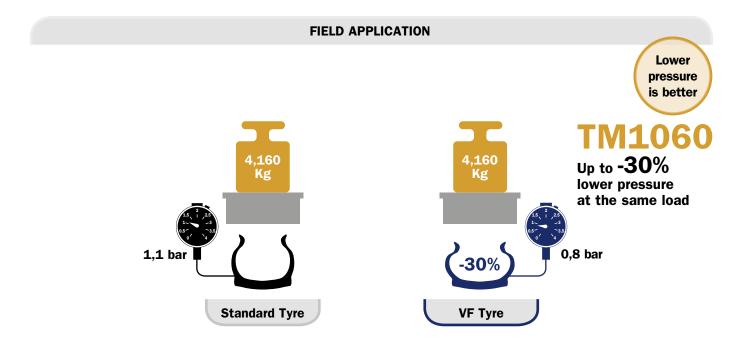
Extra sidewall flexibility

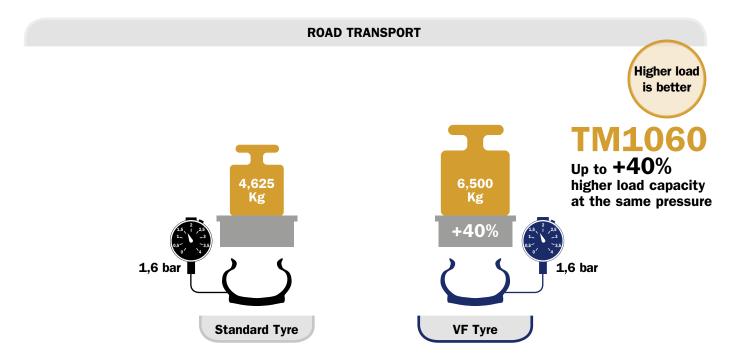


Additional efficiency

The TM1060 features a higher load capacity compared to the same sizes in Standard technology. The Trelleborg /60 series is a step ahead with regards to tyres for medium and high power tractors, allowing the same load at lower

pressure or a higher load at the same pressure. The graphic below clearly shows the performance gap between 710/60R42 in Standard and VF versions.

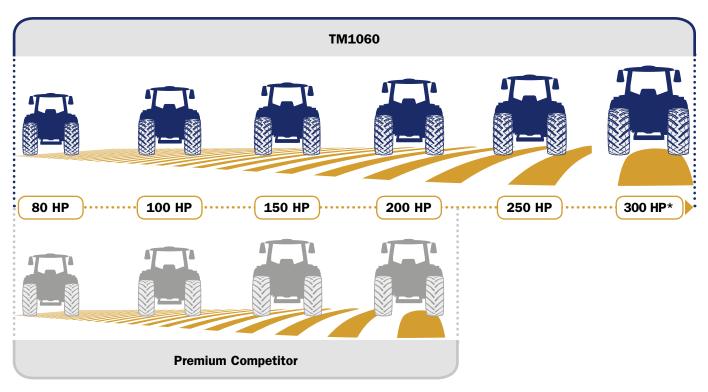






Without increasing the dimensions of the tyres, the new TM1060 provides superior performance compared to the existing /60 series available on the market, being able to equip tractors up to 300hp - even using a narrow rim option.

Indeed, the high load capacity of this range permits the transfer of torque generated by modern transmissions of high powered tractors to the ground.



^{*} refers to size VF 710/60R42



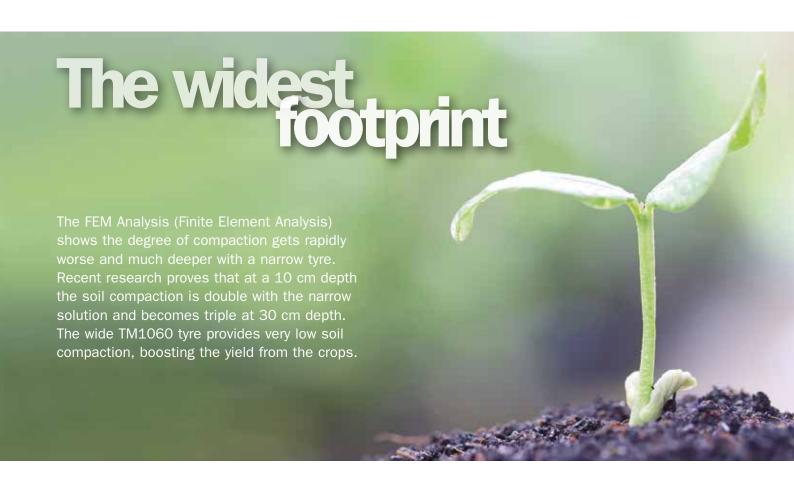
Modern farming requires overall efficient solutions. In this respect, the new Trelleborg TM1060 is the complete multipurpose tyre able to satisfy the different needs of present and future agricultural operations. It is the perfect solution for those applications requiring low compaction and a wide

footprint like seeding and soil preparation, as well as for applications where high torque transfer is necessary, such us ploughing and tillage. Last, but not least, it guarantees low fuel consumption and emissions on the road.

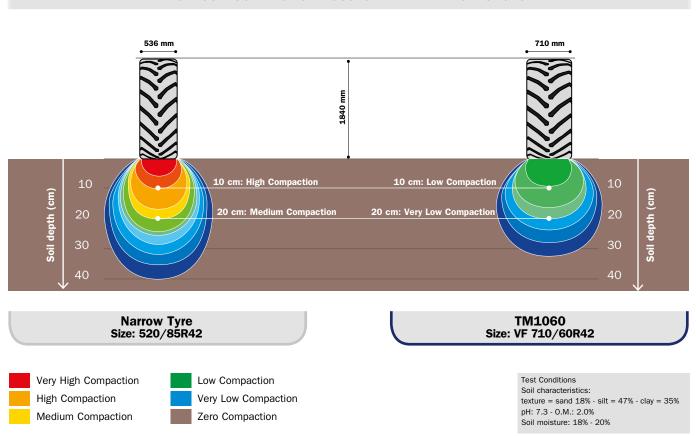


ROAD

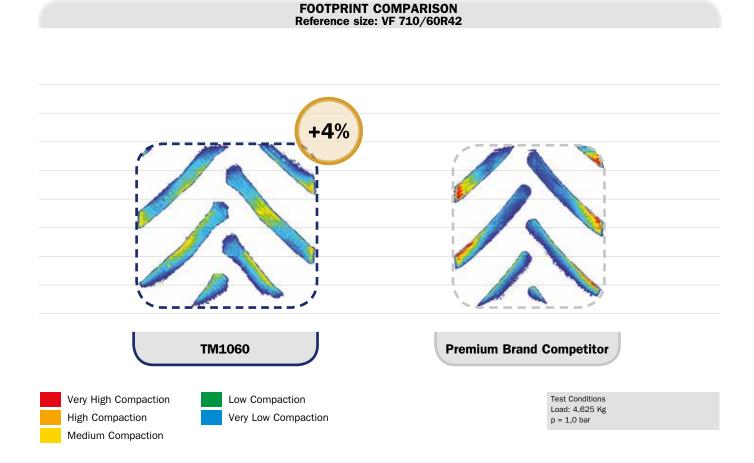
FIELD



LOW SOIL COMPACTION BOOSTS THE YIELD FROM CROPS



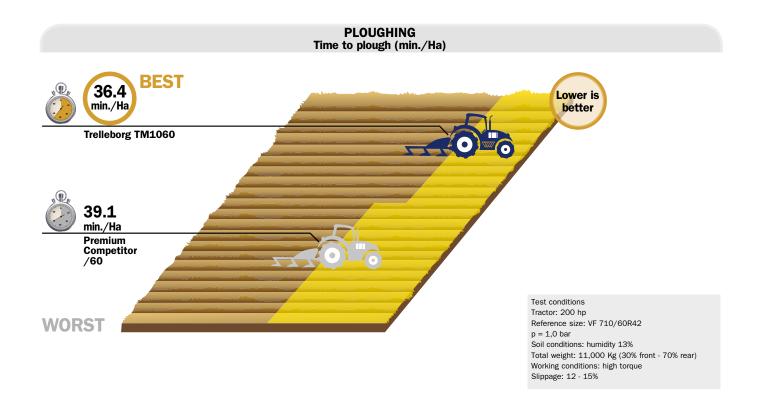




Superior traction performance

During ploughing operations, the TM1060 reduces working time per hectar. This results in lower emissions and significant overall savings,

including costs such as fuel, maintenance and manpower.





Premium road performance

The reduced "brush" effect of the lug prevents the energy dissipation, positively influencing the rolling resistance. With this reduction of wasted energy, the fuel consumption is reduced and the lifetime of the tyre increases as much as 350 hours vs. a premium Competitor. The outcome is a reduced total cost of ownership of the tyre.

MILEAGE AND FUEL CONSUMPTION 50% field - 50% road 100 80 60 20 VF TM1060 VF Premium Competitor

Test conditions 50% road, 50% field Tractor: 200 hp Fuel cost: 0.65 €/lt



Your TM1060 uses 5% less fuel and lasts 350 hours more than a premium Competitor





On the road, save up to 900 € after 1,000 hours vs. a premium Competitor



TM1060

	SIZE	Tread Pattern	Nominal Load Kg	SW mm	OD mm	SLR mm	RC mm	SRI	Rim	Standard Rim Option (NRO) **	Туре
NEW	VF 520/60R28 149D	TM1060	3250	520	1340	575	3985	650	DW18L	W18L - W16L - DW16L	TUBELESS
	VF 600/60R28 157D	TM1060	4125	600	1420	605	4205	675	DW20B DW21B	DW18L	TUBELESS
	VF 600/60R30 158D	TM1060	4250	595	1490	625	4420	700	DW20B DW21B	DW18L	TUBELESS
	VF 650/60R38 166D	TM1060	5300	655	1735	755	5190	825	DW23B	MW23B - DW20B	TUBELESS
	VF 710/60R38 171D	TM1060	6150	715	1820	785	5420	875	DW25B MW25B	DW23B	TUBELESS
	VF 710/60R42 173D	TM1060	6500	715	1930	835	5735	925	DW25B MW25B	DW23B	TUBELESS
NEW	VF 750/70R44 183D	TM1060	8750	770	2195	945	6510	1025	DW25B		TUBELESS

^{**} NRO = Narrow Rim Option

Corresponding Standard Size

SRI	VF SIZE	80-85 SERIES	75 SERIES	70 SERIES	65 SERIES	60 SERIES	50 SERIES
650	VF 520/60R28	380/85R28	420/75R28	420/70R28 480/70R26	480/65R28 540/65R26		
675	VF 600/60R28	380/85R30 420/85R28	480/75R28	420/70R30 480/70R28	540/65R28		
700	VF 600/60R30	420/85R30	480/75R30 540/75R28	480/70R30	540/65R30 600/65R28		
825	VF 650/60R38	460/85R38	520/75R38	520/70R38 710/70R34	650/65R34 600/65R38	710/60R34	
875	VF 710/60R38	520/85R38	580/75R38	580/70R38 620/70R38	650/65R38 710/65R38		
925	VF 710/60R42	520/85R42 480/80R46	650/75R38	710/70R38 580/70R42 620/70R42	650/65R42 750/65R38	750/60R42 850/60R38	900/50R42
1025	VF 750/70R44	710/85R38 650/85R42 680/80R42	710/75R42	710/70R46	710/65R46	900/60R42	

For Corresponding Standard Size, kindly contact Trelleborg expert in your area.

SRI = Speed Radius Index - value to be used for the calculation of the theoretical tractor speed during European Union homologation and for the interchangebility of different Tyre sizes.







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.

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