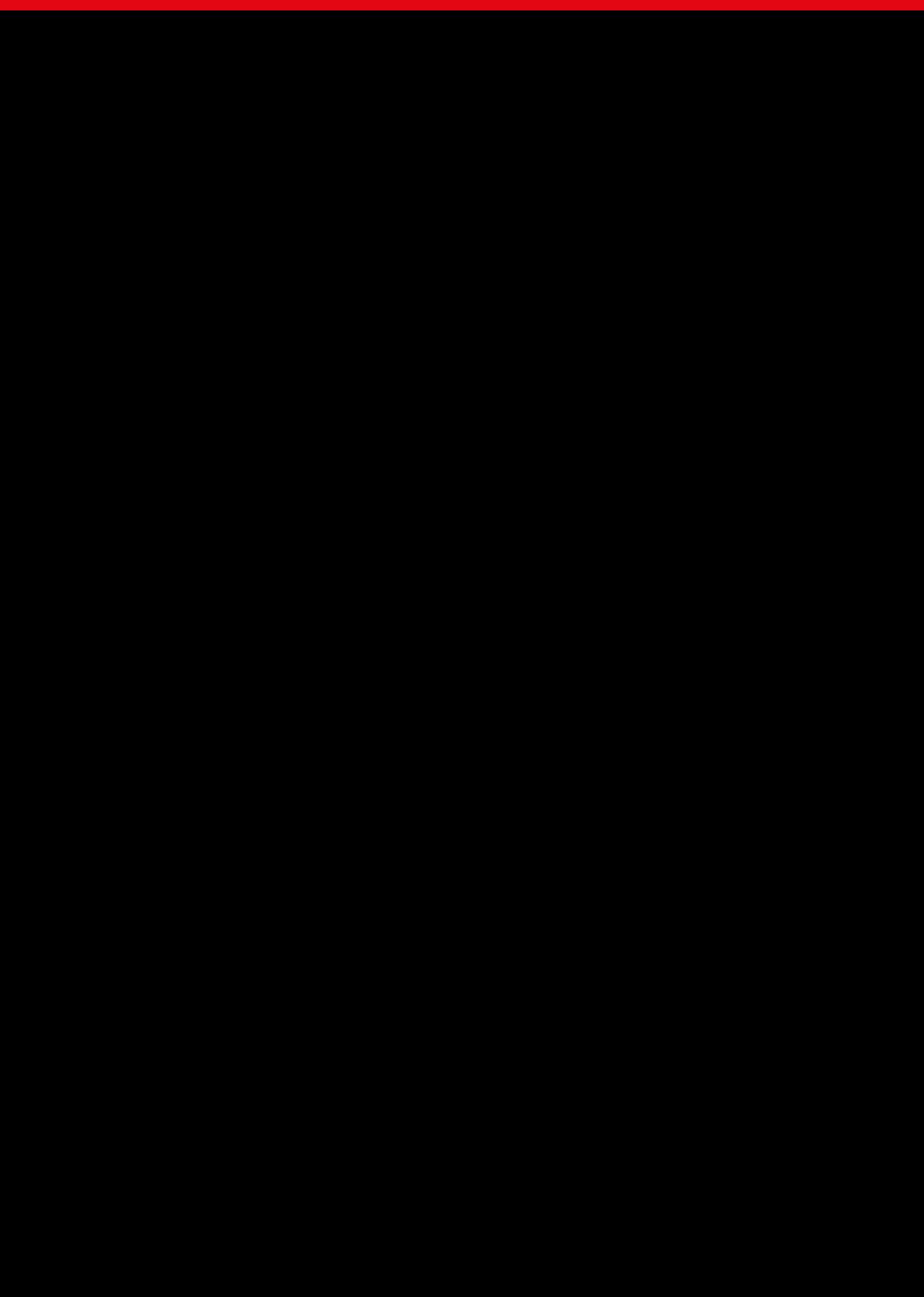


TRUCK TYRES

ON ROAD/BUS — MIXED SERVICE — OFF ROAD — WINTER





THE NEW REGIOCONTROL 3

Highly versatile steer axle design capable of high mileage potential and all-weather performance for a variety of on-road applications.

ROBUST 5-RIB TREAD DESIGN WITH SOLID SHOULDER RIBS

- Even pressure and stress distribution; reduces shoulder wear, improves chip/chunk resistance
- Low and even wear, high mileage potential; resistance against groove cracking and chip & chunk, robustness against service variation



PLUS 1 MM NON-SKID COMPARED TO THE PREDECESSOR PRODUCT

- with 295/80R22.5, 315/70R22.5 and 315/80R22.5
- 4% more wearable rubber volume compared to predecessor product (2% reduced net-to-gross)
- Increased mileage potential, improved damage resistance



ZIG-ZAG GROOVE LAYOUT AND HIGH NUMBER OF SIPES

- zig-zag sipes in center rib
- Creates additional biting edges; zig-zag sipes act as stiffeners supporting the block elements
- Improved traction and braking performance; high lateral stability, reduced tread wear



HIGH LOAD CONSTRUCTION WITH EXTENDED LOAD CARRYING CAPACITY

- EURO 6 emission standards and electrification trends cause extensive weight on the steer axle
- Suitable for latest vehicle generations

STEER AXLE

LONG AND REGIONAL HAUL



Regiocontrol 17.5"

High-performance steering axle tyre of the latest generation for light trucks in local and medium-haul applications. High mileage and tracking reliability.



Regiocontrol* 19.5"

Tread design featuring uniform ground pressure across the entire footprint, precise steering, excellent grip and a long service life. The solid shoulder zone ensures reliable lateral stability during cornering.



Regiocontrol 22.5"

High-performance full steel radial tyre for steering axles on trucks and buses in local and medium-haul applications. High mileage and tracking reliability.



Ecostar

Full steel radial tyre for trucks and buses. Special steering axle suitability.

MIXED SERVICE



Variocontrol

High-performance full steel radial tyres for steer axles in mixed on road/off road applications. Special rubber compound for wear and damage resistance.



Ecotrac

High-performance full steel radial tyre for on road and off road applications on steer axles.

WINTER



Wintercontrol

High-performance radial tyres designed for winter application. Highly bladed pattern for wet and snow grip.

SIZE	TL/ TT ²	LOAD/SPEED INDEX 1	LOAD/ SPEED INDEX 2	DESIGN	APPLICATION	EU-TYRE LABEL ¹				
						 FE	 WG	 EN		
9.5 R 17.5	TL	129/127 M		Ecostar	LHS / RHS	D	B	A	70	
205/75 R 17.5	TL	124/122 M		Regiocontrol	LHS / RHS	D	B	A	70	
215/75 R 17.5	TL	126/124 M		Regiocontrol	LHS / RHS	D	C	A	70	
225/75 R 17.5	TL	129/127 M		Regiocontrol	LHS / RHS	D	C	A	70	
235/75 R 17.5	TL	132/130 M		Regiocontrol	LHS / RHS	D	C	A	69	
245/70 R 19.5	TL	136/134 M		Regiocontrol*	LHS / RHS	D	C	A	69	
265/70 R 19.5	TL	140/138 M		Regiocontrol*	LHS / RHS	D	B	A	70	
285/70 R 19.5	TL	146/144 L	140/137 M	Regiocontrol*	LHS / RHS	D	B	A	70	
11 R 22.5	TL	148/145 L		Regiocontrol	LHS / RHS	C	B	B	71	
12 R 22.5	TL	152/148 L		Regiocontrol	LHS / RHS	C	C	B	72	
13 R 22.5	TL	156/150 G	154/150 K	Variocontrol	MSS	D	C	B	71	
295/80 R 22.5	TL	154/149 M		Regiocontrol 3 HL	LHS / RHS	C	C	B	72	
295/80 R 22.5	TL	152/148 L		Wintercontrol	WTS	D	C	B	74	
315/80 R 22.5	TL	156/150 L	154/150 M	Regiocontrol 3	LHS / RHS	C	C	B	72	
315/80 R 22.5	TL	156/150 K		Variocontrol	MSS	C	B	B	71	
315/80 R 22.5	TL	156/150 K	154/150 L	Wintercontrol	WTS	D	C	B	74	
315/70 R 22.5	TL	156/150 L		Regiocontrol 3 HL	LHS / RHS	C	C	B	72	
315/70 R 22.5	TL	154/150 K	152/148 L	Wintercontrol	WTS	D	D	B	73	
385/65 R 22.5	TL	160 K	158 L	Regiocontrol 3	LHS / RHS	C	C	B	73	
385/65 R 22.5	TL	160 K	158 L	Wintercontrol	WTS	C	B	B	73	
295/60 R 22.5	TL	150/147 K	149/146 L	Regiocontrol 3	LHS / RHS	C	C	B	72	
315/60 R 22.5	TL	152/148 L		Regiocontrol 3	LHS / RHS	B	C	B	73	
315/60 R 22.5	TL	154/148 L		Regiocontrol 3 HL	LHS / RHS	B	C	B	73	
385/55 R 22.5	TL	160 K	158 L	Regiocontrol 3	LHS / RHS	C	C	B	73	
355/50 R 22.5	TL	156 K	152 L	Regiocontrol 3 HL	LHS / RHS	*	*	*	*	
12.00 R 24	TT	160/156 K		Ecotrac	MSS	C	B	B	72	

LHS long haul steer
RHS regional haul steer
MSS mixed service steer
WTS winter steer

1) Tyre Labelling EU-directive 2020/740:

FE fuel efficiency
WG wet grip
EN external noise

For latest grading informations, please refer to Fulda
website: www.fulda.com.

2) TL tubeless
TT tube type

* under development

THE NEW REGIOFORCE 3

Highly versatile traction design capable of high mileage potential and all-weather performance for a variety of on-road applications.

ROBUST 5-RIB TREAD DESIGN WITH NON DIRECTIONAL TREAD PATTERN

- Even pressure and stress distribution
- High mileage potential and even wear, resistance to groove cracking and chip & chunk, robustness against service variation, easy to handle



ZIG-ZAG GROOVE LAYOUT AND HIGH NUMBER OF SIPES

- Creates additional biting edges
- Improved traction and braking performance, competitive label values

SEMI-OPEN SHOULDER RIBS WITH STIFFENERS

- Supports water drainage, reduces shoulder wear, improves chip/chunk resistance
- High traction, high mileage potential and damage resistance



DRIVE AXLE

LONG AND REGIONAL HAUL



Regioforce 17.5"

High-performance drive tyres for all-year-round operation on light trucks in local and medium-haul applications. High traction, high mileage.



Regioforce 19.5"

High-performance drive tyres for all-year-round operation on light trucks in local and medium-haul applications. High traction, high mileage.



Ecotrans

Full steel radial tyre for trucks and buses in all-year-round use on drive axles.

MIXED SERVICE



Varioforce

High-performance full steel radial tyres for drive axles in mixed on road/off road applications. Special rubber compound for wear and damage resistance.

OFF-ROAD



Crossforce

High-performance radial tyre for off-road use. The specific wear and cut-resistant tread compound, the polyamide-protected breaker and the particularly durable carcass, suitable for multiple retreading, are outstanding characteristics.

WINTER



Winterforce

High-performance radial tyres designed for winter application. Highly bladed pattern for wet and snow traction.

SIZE	TL/ TT ²	LOAD/SPEED INDEX 1	LOAD/ SPEED INDEX 2	DESIGN	APPLICATION	EU-TYRE LABEL ¹				
						 FE	 WG	 EN		
9.5 R 17.5	TL	129/127 M		Ecotrans	LHD / RHD	D	B	B	72	
205/75 R 17.5	TL	124/122 M		Regioforce	LHD / RHD	E	B	A	72	
215/75 R 17.5	TL	126/124 M		Regioforce	LHD / RHD	E	C	A	70	
225/75 R 17.5	TL	129/127 M		Regioforce	LHD / RHD	E	C	A	72	
235/75 R 17.5	TL	132/130 M		Regioforce	LHD / RHD	E	C	A	72	
245/70 R 17.5	TL	136/134 M		Regioforce	LHD / RHD	E	C	A	71	
245/70 R 19.5	TL	136/134 M		Regioforce	LHD / RHD	E	C	B	74	
265/70 R 19.5	TL	140/138 M		Regioforce	LHD / RHD	E	C	B	74	
285/70 R 19.5	TL	146/144 L	140/137 M	Regioforce	LHD / RHD	E	C	A	73	
13 R 22.5	TL	156/150 G	154/150 K	Varioforce	MSD	D	B	B	76	
13 R 22.5	TL	156/150 G		Crossforce	ORD	*	*	*	*	
295/80 R 22.5	TL	152/148 M		Regioforce 3	LHD / RHD	D	C	B	74	
295/80 R 22.5	TL	152/148 L		Winterforce	WTD	E	C	B	75	
315/80 R 22.5	TL	156/150 L	154/150 M	Regioforce 3	LHD / RHD	D	C	B	74	
315/80 R 22.5	TL	156/150 K		Varioforce	MSD	D	B	B	76	
315/80 R 22.5	TL	156/150 K	154/150 L	Winterforce	WTD	D	C	B	76	
315/70 R 22.5	TL	154/150 L	152/148 M	Regioforce 3	LHD / RHD	D	C	B	74	
315/70 R 22.5	TL	154/150 K	152/148 L	Winterforce	WTD	D	C	B	75	
295/60 R 22.5	TL	150/147 K	149/146 L	Regioforce 3	LHD / RHD	D	C	B	74	
315/60 R 22.5	TL	152/148 L		Regioforce 3	LHD / RHD	D	B	B	75	
295/55 R 22.5	TL	147/145 K		Regioforce 3 HL	LHD / RHD	C	C	B	74	

LHD long haul drive
RHD regional haul drive
MSD mixed service drive
WTD winter drive
MCD municipal drive
ORD off-road drive

* "Professional Off-Road" tyres for commercial use. POR tyres are specially designed for poor road conditions and do not have EU labels as they do not meet the tyre EU labelling directives.

1) Tyre Labelling EU-directive 2020/740:

FE fuel efficiency
WG wet grip
EN external noise

For latest grading informations, please refer to Fulda website: www.fulda.com.

2) TL tubeless
TT tube type

THE NEW REGIOTONN 3

The Regiotonn 3 combines robust design with very good mileage plus 3PMSF marking on all sizes.

OPTIMIZED 5-RIB TREAD DESIGN (6-RIB WITH 435/50 R 19.5 AND 385/55 R 22.5)

- Optimized rib layout to ensure even contact pressure distribution and shoulder robustness with all tyre sizes
- Damage and wear resistance for high mileage and long service life under severe conditions



DEEP SIPES DOWN TO 2/3 OF THE FULL TREAD DEPTH

- Sipes create additional biting edges to interlock with the road surface until late life
- 3PMSF marking; compliance with most restrictive winter legislations; short braking distances and improved wet grip throughout tire life; no compromise on mileage or other performance criteria

COOL RUNNING/HIGH ABRASION RESISTANT TREAD COMPOUND

- The chemical formulation and polymer network ensure a good rolling resistance combined with excellent resistance against treadwear and lateral scrubbing.
- High mileage and fuel efficiency

INCREASED UNDERTREAD RUBBER VOLUME WITH 385/65R22.5

- Protection against trapped stones or rough and demanding road surfaces, less casing damages
- Longer service life in severe applications, improved damage resistance and retreadability

TRAILER

LONG AND REGIONAL HAUL



Ecotonn 17.5" & 19.5"

Trailer tyre for a wide range of long haul and regional haul applications. Specially designed for low platform trailers.

MIXED SERVICE



Variotonn

High-performance radial tyre for combined on road/off road use as single fitment on trailers and semitrailers. The polyamide-protected carcass is characterized by high mileage potential and special resistance to application-related damage.

SIZE	TL/ TT ²	LOAD/SPEED INDEX 1	LOAD/ SPEED INDEX 2	DESIGN	APPLICATION	EU-TYRE LABEL ¹				
						FE	WG	EN		
9.5 R 17.5	TL	143/141 J		Ecotonn	LHT / RHT	C	C	A	69	
215/75 R 17.5	TL	135/133 J		Ecotonn	LHT / RHT	C	C	A	68	
235/75 R 17.5	TL	143/141 J		Ecotonn	LHT / RHT	C	C	A	70	
245/70 R 17.5	TL	143/141 J		Ecotonn	LHT / RHT	C	C	A	70	
245/70 R 19.5	TL	141/140 J		Ecotonn	LHT / RHT	C	C	A	71	
265/70 R 19.5	TL	143/141 J		Ecotonn	LHT / RHT	C	C	A	70	
285/70 R 19.5	TL	150/148 J		Ecotonn	LHT / RHT	B	B	A	69	
435/50 R 19.5	TL	160 J		Regiotonn 3	LHT / RHT	B	B	B	72	
385/65 R 22.5	TL	164 K	158 L	Regiotonn 3 HL	LHT / RHT	B	B	B	72	
385/65 R 22.5	TL	160 K		Variotonn	MST	C	B	B	72	
385/55 R 22.5	TL	160 K	158 L	Regiotonn 3	LHT / RHT	B	B	B	72	

LHT long haul trailer
RHT regional haul trailer
MST mixed service trailer

1) Tyre Labelling EU-directive 2020/740:

FE fuel efficiency
WG wet grip
EN external noise

For latest grading informations, please refer to Fulda website: www.fulda.com.

2) TL tubeless
TT tube type

TECHNICAL DATA

RECOMMENDED APPLICATIONS

	REGIOCONTROL 3	REGIOCONTROL	REGIOCONTROL *	ECOSTAR	WINTERCONTROL	VARIOCONTROL	ECOTRAC	REGIOFORCE 3	REGIOFORCE	ECOTRANS	WINTERFORCE	VARIOFORCE	CROSSFORCE	REGIOTONN 3	ECOTONN	VARIOTONN
Truck steer axle Regional haul	●	●	●	●	●											
Truck drive axle Regional haul								●	●	●	●					
Truck steer axle Long haul	●	●	●	●	●											
Truck drive axle Long haul								●	●	●	●					
Truck trailing axle						●			●							
Coaches Steer axle	●	●	●		●											
Coaches Drive axle	●	●	●		●			●	●		●					
City-buses		●	●													
Construction vehicles Steer axle						●	●					●	●			
Construction vehicles Drive axle						●	●					●	●			
Trailer														●	●	●
Semi-trailer														●	●	●
Low platform trailer															●	

● recommended ● possible

LOAD INDEX

LOAD INDEX	KG MAX.						
115	1215	128	1800	141	2575	154	3750
116	1250	129	1850	142	2650	155	3850
117	1285	130	1900	143	2725	156	4000
118	1320	131	1950	144	2800	157	4125
119	1360	132	2000	145	2900	158	4250
120	1400	133	2060	146	3000	159	4375
121	1450	134	2120	147	3075	160	4500
122	1500	135	2180	148	3150	161	4625
123	1550	136	2240	149	3250	162	4750
124	1600	137	2300	150	3350	163	4875
125	1650	138	2360	151	3450	164	5000
126	1700	139	2430	152	3550	165	5150
127	1750	140	2500	153	3650		

SPEED SYMBOL

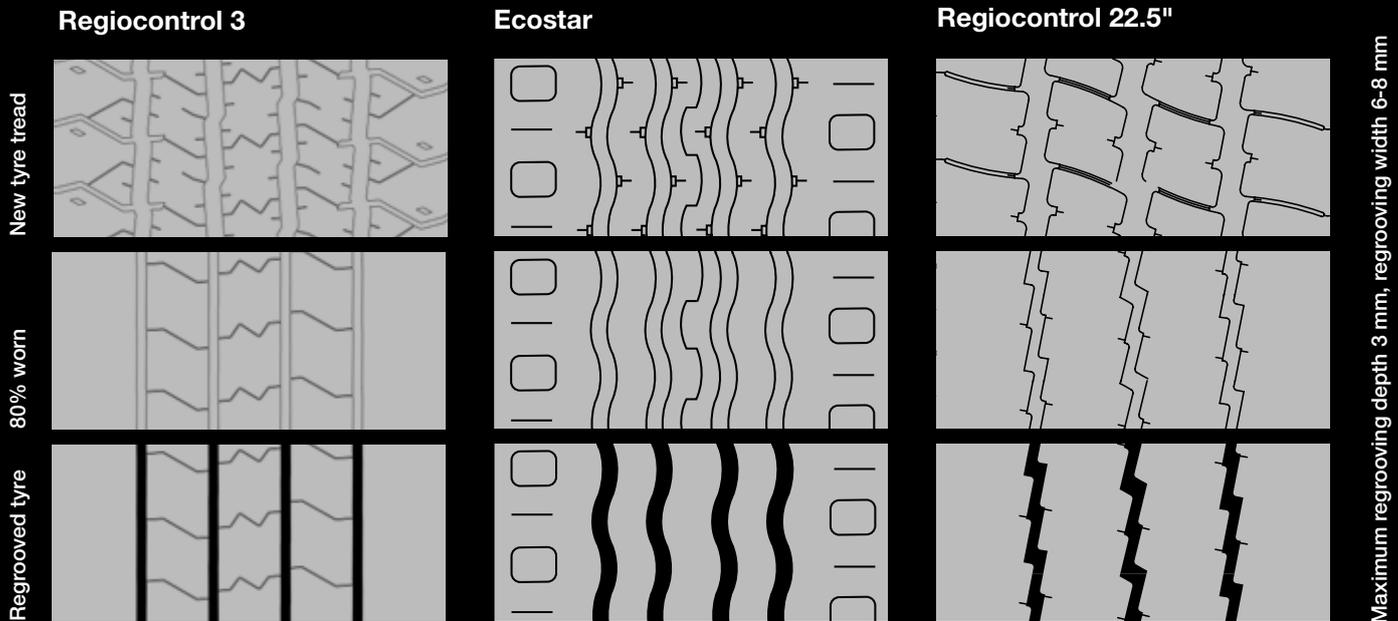
SPEED INDEX	MAXIMUM PERMITTED SPEED (K/MH)
E	70
F	80
G	90
J	100
K	110
L	120
M	130
N	140

REGROOVING GUIDELINES

All Fulda truck tyres are designed to allow regrooving and thus increase the mileage potential and consequently improve cost efficiency for the fleets. The regrooving of truck tyres should be entrusted solely to fully trained operators. Only proven regrooving tools with electrically heated blades should be used.

A minimum of remaining undertread rubber is essential to avoid damage at the top breaker belt, groove cracking and/or stone damage. Only tyres which are marked 'Regroovable' in the sidewall areas have extra undertread thickness for regrooving purposes.

TYRES FOR STEER AXLES

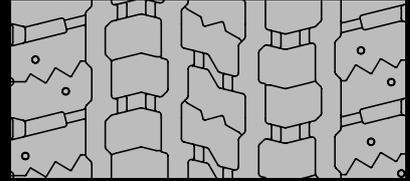
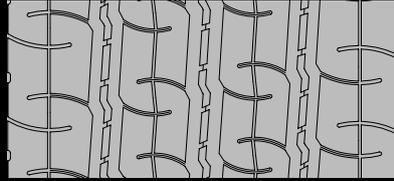
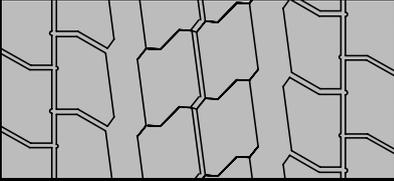


Regiocontrol 17.5"

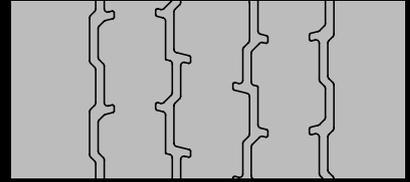
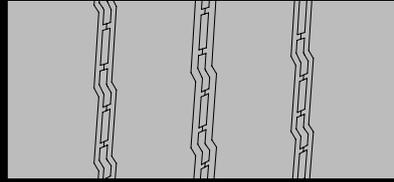
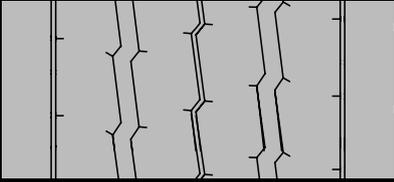
Regiocontrol* 19.5"

Wintercontrol

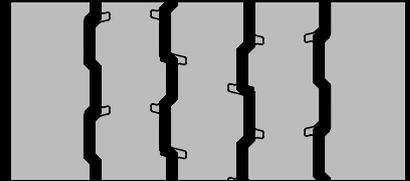
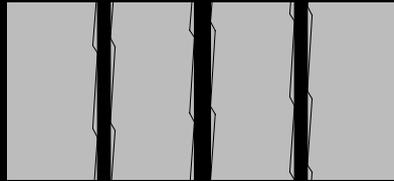
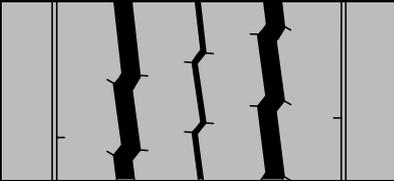
New tyre tread



80% worn



Regrooved tyre

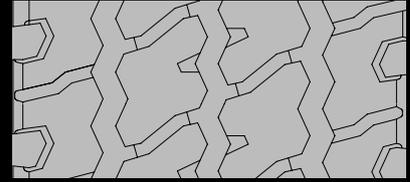
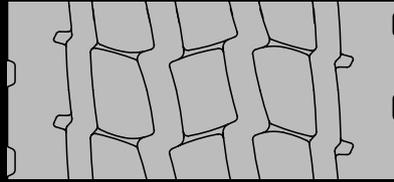
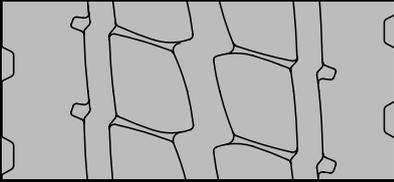


Variocontrol (4-rib design)

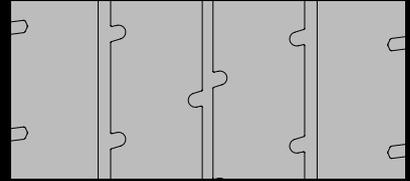
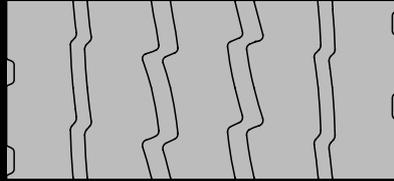
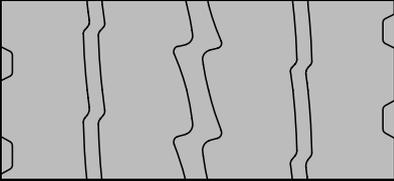
Variocontrol (5-rib design)

Ecotrac

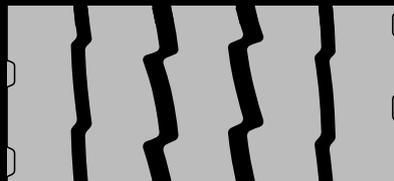
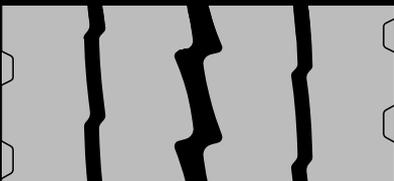
New tyre tread



80% worn



Regrooved tyre



Maximum regrooving depth 3 mm, regrooving width 6-8 mm

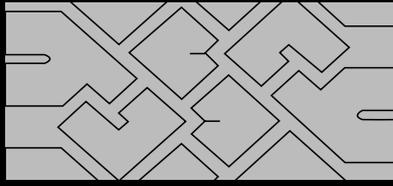


TYRES FOR DRIVE AXLES

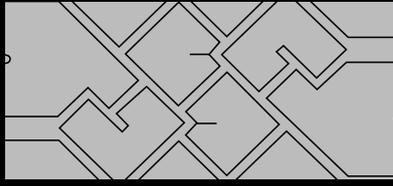
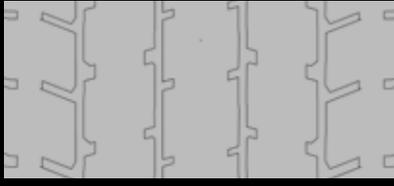
Regioforce 3

Ecotrans

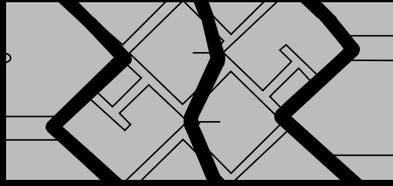
New tyre tread



80% worn



Regrooved tyre

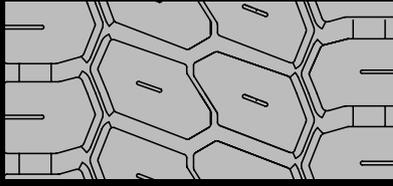
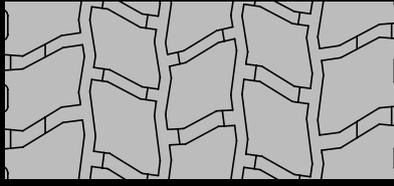


Maximum regrooving depth 3 mm, regrooving width 6-8 mm

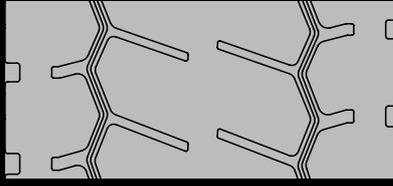
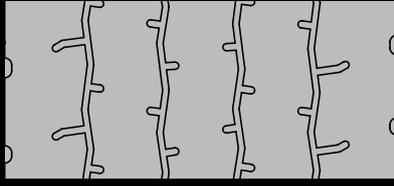
Regioforce 17.5"

Regioforce 19.5"

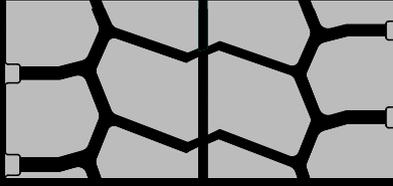
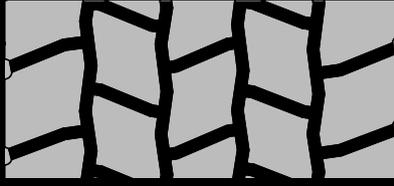
New tyre tread



80% worn



Regrooved tyre

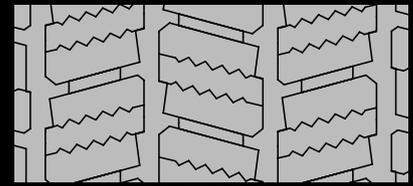
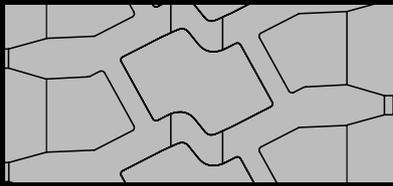
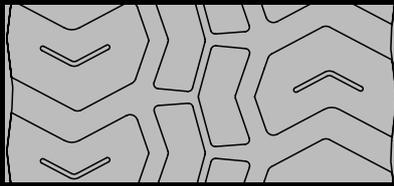


Varioforce

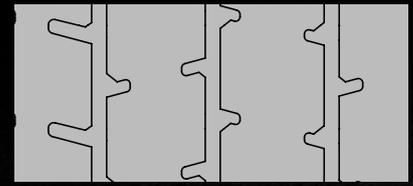
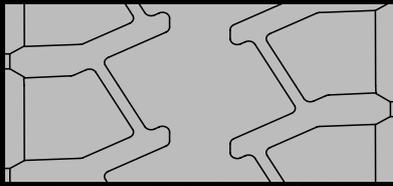
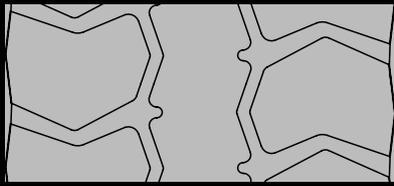
Crossforce

Winterforce

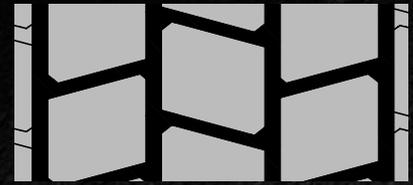
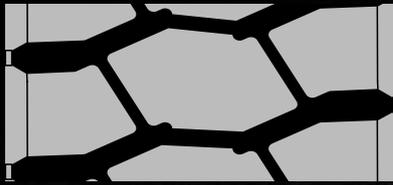
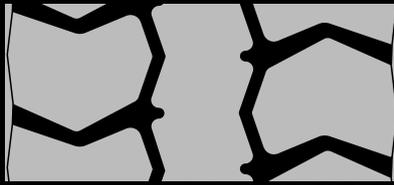
New tyre tread



80% worn



Regrooved tyre



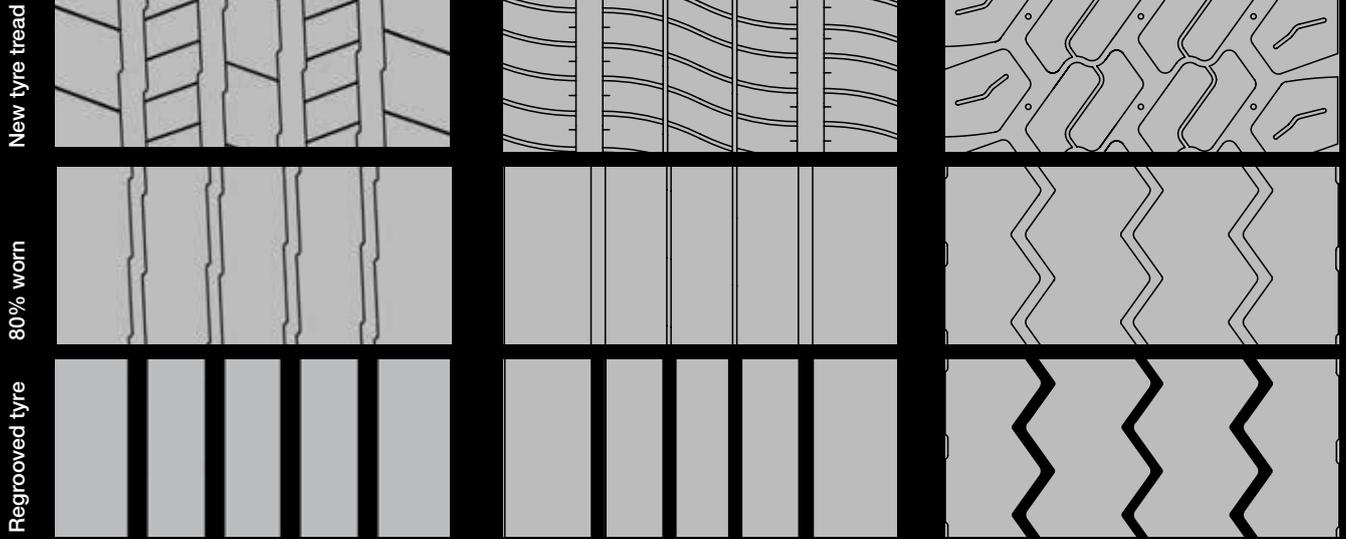
Maximum regrooving depth 3 mm, regrooving width 6-8 mm

TYRES FOR TRAILER AXLES

Regiotonn 3

Ecotonn 17.5" & 19.5"

Variotonn



Maximum regrooving depth 3 mm, regrooving width 6-8 mm



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