

	New tyre tread	80% worn	Regrooved tyre
FUELMAX	FUELMAX S GEN-2 5-rib ↓ 3 mm ↔ 6 mm		
	FUELMAX S GEN-2 6-rib ↓ 3 mm ↔ 6 mm		
	FUELMAX S Performance 315/70R22.5 ↓ 3 mm ↔ 6 mm		
	FUELMAX S Performance 385/55R22.5 ↓ 3 mm ↔ 6 mm		
	FUELMAX D GEN-2 ↓ 3 mm ↔ 6 mm		
	FUELMAX D Performance ↓ 3 mm ↔ 6 mm		
	FUELMAX T 19.5" and 22.5" ↓ 3 mm ↔ 6-8 mm		
MARATHON	FUELMAX T 435/50R19.5 ↓ 3 mm ↔ 6-8 mm		
	Marathon LHS II 50 series ↓ 3 mm ↔ 6-8 mm		
	Marathon LHD 495/45R22.5 ↓ 3 mm ↔ 6 mm		
ULTRA GRIP	Marathon LHT ↓ 3 mm ↔ 6 mm		
	Ultra Grip MAX S ↓ 3 mm ↔ 6-8 mm		
	Ultra Grip MAX D ↓ 3 mm ↔ 6-8 mm		
	Ultra Grip MAX T ↓ 3 mm ↔ 6-8 mm		
	UltraGrip WTS 5-rib ↓ 3 mm ↔ 6-8 mm		
	UltraGrip WTS 6-rib ↓ 3 mm ↔ 6-10 mm		
	UltraGrip WTD ↓ 3 mm ↔ 6-10 mm		
ULTRA GRIP	UltraGrip WTT ↓ 3 mm ↔ 6-8 mm		

	New tyre tread	80% worn	Regrooved tyre
KMAX	KMAX S GEN-2 5 rib ↓ 3 mm ↔ 6-8 mm		
	KMAX S GEN-2 6 rib ↓ 3 mm ↔ 8 mm		
	KMAX S 22.5" ↓ 3 mm ↔ 6-8 mm		
	KMAX S A 315/60R22.5 ↓ 3 mm ↔ 6-8 mm (3 mm lateral)		
	KMAX D GEN-2 ↓ 3 mm ↔ 6 mm		
	KMAX D 22.5" ↓ 3 mm ↔ 6-8 mm		
	KMAX T GEN-2 ↓ 3 mm ↔ 6-8 mm		
KMAX	KMAX T 19.5" and 22.5" ↓ 3 mm ↔ 6-8 mm		
	KMAX S 17.5" and 19.5" 5 rib ↓ 3 mm ↔ 6 mm		
	KMAX S 17.5" 4-rib ↓ 3 mm ↔ 6 mm		
REGIONAL	KMAX D 17.5" and 19.5" ↓ 3 mm ↔ 6 mm		
	KMAX T 1pt 17.5" and 19.5" ↓ 3 mm ↔ 6-8 mm		
	Regional RHS II 22.5" ↓ 3 mm ↔ 6-8 mm		
REGIONAL	Regional RHD II 22.5" ↓ 3 mm ↔ 6-8 mm		
	UrbanMax MCA 19.5" and 22.5" ↓ 3 mm ↔ 6-8 mm		
	UrbanMax MCS ↓ 3 mm ↔ 8-10 mm		
URBAN MAX	UrbanMax MCD Traction ↓ 3 mm ↔ 6-8 mm		
	UrbanMax MCD Super Single ↓ 3 mm ↔ 6-8 mm		
	Marathon Coach ↓ 3 mm ↔ 6-8 mm		
COACH	UltraGrip Coach ↓ 3 mm ↔ 6-10 mm		

	New tyre tread	80% worn	Regrooved tyre
OMNITRAC	Omnitrac S 22.5" 4-rib ↓ 3 mm ↔ 9-11 mm		
	Omnitrac S 22.5" 5-rib ↓ 3 mm ↔ 5-10 mm		
	Omnitrac S 24" ↓ 3 mm ↔ 7-11 mm		
	Omnitrac D ↓ 3 mm ↔ 9-13.5 mm		
	Omnitrac S Heavy Duty ↓ 3 mm ↔ 9-10 mm		
	Omnitrac D Heavy Duty ↓ 3 mm ↔ 9 mm		
	Omnitrac MSS II 4 rib ↓ 3 mm ↔ 6-8 mm		
OMNITRAC	Omnitrac MSS II 5 rib ↓ 3 mm ↔ 6-8 mm		
	Omnitrac MSS 375/90R22.5 and 445/75R22.5 ↓ 3 mm ↔ 6-8 mm		
	Omnitrac MSD II 20", 22.5" and 24" ↓ 3 mm ↔ 6-8 mm		
OFF-ROAD	Omnitrac MSD II 385/55R22.5 ↓ 3 mm ↔ 6-8 mm		
	Omnitrac MSD II 495/45R22.5 ↓ 3 mm ↔ 6-8 mm		
	Omnitrac MST II ↓ 3 mm ↔ 6-8 mm		
OFF-ROAD	Offroad ORS ↓ 3 mm ↔ 6-8 mm		
	Offroad ORD 22.5" and 24" ↓ 3 mm ↔ 8-10 mm		
	Offroad ORD 365/85R20 and 375/90R22.5 ↓ 3 mm ↔ 8-10 mm		
	Offroad ORD 14.00R20 ↓ 3 mm ↔ 8-10 mm		

↓ Max. regrooving depth
↔ Recommended regrooving width

Regrooving Guidelines

All tyres that are marked 'Regroovable' in the sidewall areas have extra undertread thickness for regrooving purposes.

- The regrooving of truck tyres should be entrusted solely to fully trained operators.
- Only proven regrooving tools with electrically heated blades should be used.
- Under NO circumstances should the tyre be completely worn before regrooving. It is strongly recommended to regroove when 3 to 6 mm of the original design is still left.

- Determine the blade setting depth for each individual tyre as follows:
 - Measure the remaining groove depth AT THE POINT OF LOWEST TREAD DEPTH.
 - Set the blade in the cutter head to the 'minimum remaining groove depth' +3 mm maximum regrooving depth. This will maintain a 3 mm gauge under the regrooved tread.

- While regrooving, hold the cutter so that the underside of the cutting head is flush against the tread surface.
- The maximum regrooving depth for all Goodyear tyres is 3 mm.
- If the wear is irregular, probing of the remaining undertread gauge is necessary to ensure that 3 mm of undertread will remain after regrooving.

Setting of regrooving device

Regrooving depth indicators are moulded into the tyre design. They allow regrooving tools to be set to the optimum depth.

