

TG85



DESIGNED TO RESIST, MADE TO LAST

ON-OFF ROAD DRIVE



TG85 is dedicated to mixed use vehicles operating on roads, construction sites, and under aggressive tread-wear conditions, fitting drive axles. Its structure, engineered to resist to extreme stress factors, enhances structural **integrity**, great **resistance to laceration** and **high retreadability**.

G85 LINE



ROBUST SHOULDER BLOCKS AND MASSIVE CENTRAL RIB

Resistance against tears and laceration

INCREASED UNDERTREAD

Reduced possibility of accidental casing damage.
Longer tire life

SPECIAL TREAD COMPOUND FORMULATED TO PROVIDE LOWER OPERATING TEMPERATURES

Tire integrity and retreadability
Increased mileage in both on and off road solutions

SIDEWALL PROTECTION RIBS

WIDE AND DEEP TRANSVERSAL GROOVES

Road holding and traction on slippery surfaces.

DLTC - DUAL LAYER TREAD COMPOUND

EXTERNAL LAYER
Higher mileage
Excellent roadholding
Reduced braking distance

INTERNAL LAYER
Reduced rolling resistance
Structural integrity

SATT



3SB - THREE SANDWICH BELTS EVOLUTION

Enhanced even wear
Extended tire life
Retreadability
Handling

6
BWC

BEAD WRAPPED CHAFER INCREASED RESISTANCE

Better retreadability



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TIRE SIZE	MARKETING LINE	LOAD RANGE	LOADED RADIUS IN (MM)	OVERALL DIAMETER IN (MM)	OVERALL WIDTH IN (MM)	APPROVED RIM(S)	MINIMUM DUAL SPACING IN (MM)	RPM (RPK)	TREAD DEPTH 32NDS (MM)	MAX SPEED MPH (KMH)	MAX LOAD	
											SINGLE LBS/PSI (KG/KPA)	DUAL LBS/PSI (KG/KPA)
11R22.5	TG:85	H/16	19,8 (503)	42,4 (1077)	10,6 (270)	7.5, 8.25	12,4 (314)	473 (296)	28/32 (22,0)	65 (105)	6610/120 (3000/830)	6005/120 (2725/830)
11R24.5	TG:85	H/16	20,6 (523)	43,9 (1116)	10,8 (275)	7.5, 8.25	12,4 (314)	459 (285)	30/32 (24,0)	65 (105)	7160/120 (3250/830)	6610/120 (3000/830)