

## EXTREME LONG HAUL TO REGIONAL FREE-ROLLING AXLE TIRE

The M157 is a free-rolling axle tire designed for operations running high miles per 32nd, where tires are typically pulled prematurely due to irregular wear. Designed as a fuel-efficient, free-rolling axle tire, it is acceptable for steer axle use. The high miles per 32nd, with minimized irregular wear, results in maximum removal miles. This, combined with excellent fuel efficiency and a competitive acquisition point, results in a lower cost per mile, making the M157 a leading value alternative tire for extreme long haul applications.

APPLICATION	RECOMMENDED	SUITABLE
EXTREME LONG HAUL	TRAILER	STEER
LONG HAUL	TRAILER	STEER
REGIONAL	TRAILER	-



M157

### MAXIMUM REMOVAL MILES

- Optimized 13/32" tread depth with top DG is engineered to reduce free-rolling wear and tread squirm, delivering the highest miles per 32nd.

### MAXIMUM FUEL EFFICIENCY

- Industry-leading, low-rolling-resistance tread compound minimizes fuel consumption and qualifies it as a SmartWay-verified steer tire.

### EXCELLENT PERFORMANCE AND SAFETY

- Computer-optimized tread design, with four straight grooves, deep sipes, and multi-pitch grooves, provides enhanced wet and dry traction while also reducing road noise.

### EXCEPTIONAL RETREADABILITY AND CASING DURABILITY

- E-balance profile minimizes growth of the tread profile and maintains uniform and flatter tread radius for the entire life of the casing.
- Enhanced, high-speed casing design resists casing fatigue.
- High-elongation top belt protects casing integrity.
- Four-steel-belt construction contributes to casing durability.

WHEEL DIA.	TIRE SIZE	LOAD RANGE/ PLY RATING	PRODUCT CODE	MAX SPEED (MPH)	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS.)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	STATIC LOADED RADIUS (IN.)	STATIC LOADED WIDTH (IN.)	MAX LOAD (LBS.) SINGLE	MAX LOAD (LBS.) DUAL	MAX PRESSURE (PSI) SINGLE	MAX PRESSURE (PSI) DUAL	REVS PER MILE
22.5	11R22.5	G/14	541420	75	7.50-(8.25)	107	13	41.0	11.1	19.1	12.1	6175	5840	105	105	506
	295/75R22.5	G/14	541400	75	8.25-(9.00)	99	13	39.8	11.1	18.5	12.1	6175	5675	110	110	521
24.5	11R24.5	G/14	541430	75	7.50-(8.25)	112	13	43.0	11.1	20.0	12.1	6610	6005	105	105	482
	285/75R24.5	G/14	541410	75	8.25	104	13	41.0	10.8	19.1	11.7	6175	5675	110	110	506