

LONG-HAUL STEER TIRE

The M177 is a deep 18/32" steer tire designed for long-haul operations. The excellent wear in miles per 32nd with minimized irregular wear, combined with the deep 18/32" tread depth, results in maximum removal mileage. This, combined with excellent fuel efficiency and a competitive acquisition point, results in a lower cost per mile, making the M177 as a leading value alternative steer tire for long-haul applications.

APPLICATION	RECOMMENDED	SUITABLE
LONG-HAUL	STEER	DRIVE, TRAILER



M177

MAXIMUM REMOVAL MILES

- High miles per 32nd due to an improved footprint, with top DG that minimizes irregular wear and a deep 18/32" tread for improved mileage.

MAXIMUM FUEL EFFICIENCY

- 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.

EXCELLENT RETREADABILITY

- E-balance profile minimizes growth of the tread profile, and maintains uniform and flatter tread radius for the entire life of the casing.
- High-elongation top belt protects casing integrity.

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	547270	75	7.50-(8.25)	108	18	41.3	11.1	18.6	12.1	6175	5840	105	105	503
	11R22.5	H/16	547280	75	7.50-(8.25)	108	18	41.3	11.1	18.6	12.1	6610	6005	120	120	503
	295/75R22.5	G/14	547090	75	8.25-(9.00)	114	18	40.1	11.5	18.1	12.5	6175	5675	110	110	518
	295/75R22.5	H/16	547130	75	8.25-(9.00)	114	18	40.1	11.5	18.1	12.5	7160	6610	125	125	518
24.5	11R24.5	G/14	547290	75	7.50-(8.25)	121	18	43.3	11.1	19.6	12.1	6610	6005	105	105	480
	11R24.5	H/16	547400	75	7.50-(8.25)	121	18	43.3	11.1	19.6	12.1	7160	6610	120	120	480
	285/75R24.5	G/14	547180	75	(8.25)	114	18	41.4	10.9	18.8	11.8	6175	5675	110	110	502
	285/75R24.5	H/16	547170	75	(8.25)	114	18	41.4	10.9	18.8	11.8	6780	6175	120	120	502