

REGIONAL ALL-POSITION

The M144 is designed to deliver high mileage in regional and urban bus applications as well as other heavy hauling. Optimized tread delivers excellent traction, even wear, and ride comfort, while four-belt construction extends tire and casing life.

APPLICATION	RECOMMENDED	SUITABLE
REGIONAL	STEER	DRIVE, TRAILER
URBAN	STEER	DRIVE, TRAILER



SmartWay



LONG TREAD LIFE

- E-balance provides optimum footprint wear to increase mileage performance.
- Wide five-rib pattern with a solid outer rib and optimized tread depth combine for long, even wear.

EXCELLENT PERFORMANCE AND SAFETY

- Wide solid outer rib improves stability and handling performance.
- Unique tread design delivers quiet, comfortable ride.
- Exceptional uniformity and balance contribute to smooth ride.

MAXIMUM FUEL EFFICIENCY

- Low-rolling-resistance tread compound minimizes fuel consumption and qualifies it as a SmartWay-verified steer tire.

EXCEPTIONAL RETREADABILITY AND CASING DURABILITY

- Four-steel-belt construction braces the tread area, improving durability, while a high-elongation top belt protects casing integrity.
- Advanced casing design and heat-resistant compounding deliver extended casing life and improved retreadability.



M144

TIRE SIZE	PRODUCT CODE	LOAD RANGE & PLY RATING	LI/SS	APPROVED RIM WIDTH RANGE (IN.) (DESIGN RIM)	TIRE WEIGHT (LBS.)	TREAD DEPTH	INFLATED DIMENSIONS*		STATIC LOADED RADIUS (IN.)	MAX LOAD (LBS.)		MAX PRESSURE (LBS.)		REVS PER MILE	MAX SPEED (MPH)
							OVERALL DIAMETER (IN.)	OVERALL WIDTH (IN.)		SINGLE	DUAL	SINGLE	DUAL		
295/80R22.5	548080	H / 16	152/148M	8.25-(9.00)	128	19	41.5	11.9	19.3	7830	6940	125	125	501	81
305/70R22.5	548970	L / 20	152/150L	8.25-(9.00)	137	19	39.5	12.1	17.9	7830	7390	130	130	526	75
315/80R22.5	548370	L / 20	158/156L	(9.00)-9.75	147	19	42.6	12.3	19.1	9370	8820	130	130	488	75