



M144A™ / M144™

Premium Steer Radial

The M144 is a regional steer tire developed to deliver high mileage. Capable of being used in all positions, the M144 provides low-cost mileage performance and better retreadability.



CUSTOMER BENEFIT	PRODUCT FEATURES
Resists Irregular Wear for Longer Tread Life	<ul style="list-style-type: none"> Wide-rib design and optimized tread profiles result in even contact pressure distribution. Wide-rib design with flatter tread provides long, smooth wear. Unique tread grooves reduce irregular wear and deliver increased traction throughout the life of the tire.
Casing Durability and Enhanced Retreadability	<ul style="list-style-type: none"> Wide steel-belt structure and high-stiffness bead construction results in less fatigue, longer casing life and higher retreadability. V-shaped groove design ejects packed stone in grooves.

TIRE SIZE	PLY	L.I./S.R. LOAD INDEX SPEED RATING	CODE	WEIGHT (Lbs/ Kg)	TREAD (32"/ mm)	RIM DESIGN/ ALT. (inches)	INFLATED DIAMETER (in./ mm)	WIDTH (in./ mm)	STATIC LOADED RADIUS (in./ mm)	WIDTH (in./ mm)	MAX TIRE LOAD SINGLE (Lbs@PS/ Kg@KPa)	MAX TIRE LOAD DUAL (Lbs@PS/ Kg@KPa)	REVS PER (km/ mile)	MAX SPEED (mph/ kph)
M144A														
315/80R22.5	20L	158L	548370	151.0 68.5	19 15	9.00 9.00-9.75	42.6 1082	12.3 312	19.1 485	13.4 340	3970@130 4247@898	8820@130 3998@898	303 488	75 120
315/80R22.5	20L	154/150M	548630	149.3 67.7	19 15	9.00 9.00-9.75	42.5 1079	12.5 318	19.0 484	13.6 347	9090@130 4120@898	8270@130 3749@898	304 489	81 130
M144														
295/80R22.5	16H	152/148M	548080	132.3 60.0	19 15	9.00 8.25-9.00	41.5 1054	11.9 303	18.7 474	13.0 330	7830@125 3550@864	6940@125 3146@864	311 501	81 130
305/70R22.5	20L	152/150L	548170	137.4 62.3	19 15	9.00 8.25-9.00	39.5 1004	12.1 307	17.9 454	13.2 335	7830@130 3550@898	7390@130 3350@898	327 526	75 120

The speed symbol does not imply that a vehicle can be safely operated at the indicated speed if the tires are overloaded, underinflated, mis-applied, damaged, or fatigued from prior used.

APPLICATION SUMMARY



APPLICATION	RECOMMENDED	SUITABLE
LONG-HAUL	STEER	DRIVE, TRAILER
REGIONAL	STEER	DRIVE, TRAILER
URBAN	STEER	DRIVE, TRAILER