

RM832^{EM}



**LONG HAUL
STEER
SMARTWAY VERIFIED**

The RM832^{EM} is Roadmaster's newest SmartWay verified addition designed for the steer position in long haul and on-highway applications. Combining an innovative tread design with advanced compounding and a high tensile four-belt casing construction, the RM832^{EM} is designed to provide long miles to removal while minimizing fuel costs and providing the retreadability your fleet requires.

2ND GENERATION ENERGY MAX FUEL EFFICIENT COMPOUND

The tire's tread design coupled with our next generation rubber compounding provides low rolling resistance that is among the industry leaders, helping to keep fuel costs low, and earning SmartWay verification.

DECOUPLING GROOVES

Resist uneven shoulder wear in long haul applications.

STONE PROTECTOR LEDGES

Ledges in center grooves resist stone penetrations, thereby preserving the casing for retread.

Material #	Tire Size, Load Range / Ply Rating, Service Description & Max Speed	(Measured) Approved Rim Widths	Max. Inflation Pressure psi kPa	Single Max. Load lb./kg	Dual Max. Load lb./kg	Overall Diameter inch mm	Section Width inch mm	Static Loaded Radius in./mm	Dual Spcg. inch mm	REV's miles kilo	Tread Depth 32nds mm	Buff Rad. inch mm	Buff Width inch mm	Ship Wt. lbs. kg	UPC
90000036482	295/75R22.5 G/14 144/141L 75 mph 120 km/h	(9.0) 8.25-9.0	110 760	6,175 2,800	5,675 2,575	40.20 1,021	11.30 287	18.78 477	13.2 335	516 320	18.0 460	26 660	9.3 235	114 51.8	029142937852
90000036483	295/75R22.5 H/16 149/146L 75 mph 120 km/h	(9.0) 8.25-9.0	125 850	7,160 3,250	6,610 3,000	40.20 1,021	11.30 287	18.78 477	13.2 335	516 320	18.0 460	26 660	9.3 235	116 52.6	029142937869
90000036480	11R22.5 G/14 144/142L 75 mph 120 km/h	(8.25) 7.5-8.25	105 720	6,175 2,800	5,840 2,650	41.69 1,059	11.10 281	19.41 493	12.5 318	497 309	18.0 460	26 660	9.3 235	117 53.2	029142937838
90000036481	11R22.5 H/16 146/143L 75 mph 120 km/h	(8.25) 7.5-8.25	120 830	6,610 3,000	6,005 2,725	41.73 1,060	11.10 283	19.409 493	12.5 318	497 309	18.0 460	26 660	9.3 235	119 54.1	029142937845
90000036486	285/75R24.5 H/16 147/144L 75 mph 120 km/h	(8.25) 7.5-9.0	120 830	6,780 3,075	6,175 2,800	41.38 1,051	10.90 278	19.41 493	12.5 318	501 311	18.0 460	26 660	9.3 235	120 54.5	029142937890
90000036484	11R24.5 G/14 146/143L 75 mph 120 km/h	(8.25) 7.5-8.25	105 720	6,610 3,000	6,005 2,725	43.70 1,110	11.10 281	20.39 518	12.5 318	474 295	18.0 460	26 660	9.3 235	126 57.3	029142937876
90000036485	11R24.5 H/16 149/146L 75 mph 120 km/h	(8.25) 7.5-8.25	120 830	7,160 3,250	6,610 3,000	43.74 1,111	11.00 280	20.433 519	12.5 318	474 295	18.0 460	26 660	9.3 235	128 58.2	029142937883

This product line will replace the RM180+^{EM} October 2019.

Refer to the Load and Inflation Table for approved tire load limits at various cold inflation pressures.

Exceeding posted speed limits is unlawful and is not recommended by Cooper Tire.

Please refer to the Commercial Truck Tire and Vehicle Safety reference pages for proper care and service of truck and bus tires.

Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation.



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