



RM872

**SmartWay
Verified**



PREMIUM LONG HAUL TRAILER SMARTWAY VERIFIED

The RM872  is the newest addition to the Roadmaster line of fuel-efficient SmartWay verified tires. This premium long haul trailer tire has been extensively tested to deliver exceptional performance along with excellent fuel efficiency. The RM872  features unique shoulder grooves and micro-sipes that provide outstanding resistance to abnormal shoulder wear. Finally, stone ejectors located in the bottom of the tread grooves protect against stone penetration to enhance casing integrity.

ENERGY MAX FUEL EFFICIENT COMPOUND

The tire's tread design and rubber compounding provides low tire rolling resistance and contributes to fuel efficiency, earning SmartWay verification.

WIDE OUTSIDE SHOULDER RIBS

The large shoulder and center ribs resist scrubbing from high side forces which in turn promote long, even wear for long haul applications.

MICRO-SIPES ON GROOVES EDGES

Provide enhanced traction in wet road conditions and resists abnormal or "river wear."

STONE EJECTOR RIBS

Stone ejectors in the bottom of the tread grooves protect the casing from stone penetrations and help resist stone retention.

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	REVs miles kilo	Tread Depth 32nds mm	Buff Rad. inch mm	Buff Width inch mm	Ship Wt. lbs. kg	UPC
90000007297	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	39.65 1,007	11.10 282	18.54 471	13.2 335	523 325	12.0 9.5	26 660	8.74 222	102 46.2	029142752219
90000022298	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	40.91 1,039	11.10 282	19.06 484	12.5 318	507 315	12.0 9.5	24 610	8.50 216	106 48.2	029142815259
90000022310	285/75R24.5 G/14 144/141L 75 mph 120 km/h	(8.25) 8.25-8.25	110 760	6,175 2,800	5,675 2,575	41.02 1,042	10.90 276	19.29 490	12.5 318	505 314	12.0 9.5	26 660	8.74 222	106 48.1	029142815273
90000022299	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	42.95 1,091	11.10 283	20.08 510	12.5 318	483 300	12.0 9.5	24 610	8.50 216	113 51.5	029142815266

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.