


RM180+

**SmartWay
Verified**



**LONG HAUL
STEER
SMARTWAY VERIFIED**

The RM180+  is a long haul steer tire that is SmartWay verified. The modern tread pattern and high tensile strength four-belt construction combine to provide the retreadability, treadwear and fuel efficiency to meet your fleet's requirements.

 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.

**SMARTWAY VERIFIED
LOW ROLLING RESISTANCE TIRE**

Tire design and rubber compounding provide low tire rolling resistance and contribute to fuel efficiency.

**MODERN HIGHWAY TREAD PATTERN WITH
OPTIMIZED FOOTPRINT SHAPE**

Computer designed tread pattern and footprint shape providing even wear and minimized strain energy density.

DECOUPLING GROOVES

Resist uneven shoulder wear in long haul applications.

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 Spcc. inch mm	REVs miles kilo	Tread Depth 32nds mm	Buff Rad. inch mm	Buff Width inch mm	Ship Wt. lbs. kg	UPC
90000022541	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	40.04 1,017	11.10 281	18.70 475	13.2 335	518 322	18.0 14.4	26 660	8.74 222	108 49.2	029142816119
90000022542	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	40.12 1,019	10.90 278	18.74 476	13.2 335	517 321	18.0 14.4	26 660	8.74 222	110 49.9	029142816126
90000022531	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	41.38 1,051	11.00 280	19.29 490	12.5 318	501 311	18.0 14.4	26 660	8.74 222	112 51.1	029142816041
90000022540	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	41.38 1,051	11.00 280	19.29 490	12.5 318	501 311	18.0 14.4	26 660	8.74 222	114 51.9	029142816102
90000022545	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	41.46 1,053	10.70 272	19.45 494	12.5 318	500 311	18.0 14.4	26 660	8.74 222	114 52.0	029142816157
90000022543	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	43.35 1,101	10.90 278	20.28 515	12.5 318	478 297	18.0 14.4	26 660	9.02 229	120 54.7	029142816133
90000022544	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	43.35 1,101	10.90 278	20.28 515	12.5 318	478 297	18.0 14.4	26 660	9.02 229	122.0 55.6	029142816140

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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