

RM852

**SmartWay
Verified**



**LONG HAUL / HIGHWAY
SMARTWAY VERIFIED
PREMIUM DRIVE**

The 3-D micro-gauge siping along with the solid shoulder design offers improved traction in challenging weather conditions. The tread lugs are uniquely designed to resist squirm and promote even wear along with a premium tread compound that helps lower your fleet's operating expenses.

M+S Rated

 **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.

FUEL EFFICIENT TREAD COMPOUND

The tire design and rubber compounding provide low tire rolling resistance and contribute to fuel efficiency earning SmartWay verification.

SOLID SHOULDER DRIVE TIRE

Solid shoulder ribs provide even wear in long haul application, while the lugs provide traction in wet and snow.

STONE EJECTORS

Stone ejectors in the tread grooves protect the casing from stone penetrations.

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 inch 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
90000030098	295/75R22.5 G/14 144/141L 75 mph 120 km/h	(9.0) 8.25-9.0	110	6,175	5,675	40.91	11.40	19.21	13.2	507	30.0	28	9.63	130	029142896159
			760	2,800	2,575	1,039	290	488	335	315	23.6	711	245	58.9	
90000030093	11R22.5 G/14 144/142L 75 mph 120 km/h	(8.25) 7.5-8.25	105	6,175	5,840	42.13	11.40	19.61	12.5	492	30.0	26	9.75	134	029142896104
			720	2,800	2,650	1,070	289	498	318	306	23.6	660	248	60.7	
90000030094	11R22.5 H/16 146/143L 75 mph 120 km/h	(8.25) 7.5-8.25	120	6,610	6,005	42.13	11.50	19.61	12.5	492	30.0	26	9.75	135	029142896111
			830	3,000	2,725	1,070	292	498	318	306	23.6	660	248	61.4	
90000030097	285/75R24.5 G/14 144/141L 75 mph 120 km/h	(8.25) 8.25-8.25	110	6,175	5,675	42.17	10.80	19.76	12.5	492	30.0	28	9.50	135	029142896142
			760	2,800	2,575	1,071	275	502	318	306	23.6	711	241	61.3	
90000030096	11R24.5 G/14 146/143L 75 mph 120 km/h	(8.25) 7.5-8.25	105	6,610	6,005	44.06	11.50	20.59	12.5	471	30.0	26	9.75	142	029142896135
			720	3,000	2,725	1,119	293	523	318	292	23.6	660	248	64.6	
90000030095	11R24.5 H/16 149/146L 75 mph 120 km/h	(8.25) 7.5-8.25	120	7,160	6,610	44.06	11.50	20.59	12.5	471	30.0	26	9.75	144	029142896128
			830	3,250	3,000	1,119	293	523	318	292	23.6	660	248	65.5	

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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