



EMR Series. The performance you need.



The performance you need.

The EMR, Earthmover Radial Series, from Trelleborg: tires designed to perform.

The Trelleborg EMR range is designed to enhance productivity in critical construction applications, delivering both enhanced damage protection and durability, while multi surface tread designs deliver control and perfect grip when it's needed the most whether on sand, rock, gravel or soil. The strong radial carcass and state of the art compound assure long life, while providing equal load distribution for a comfortable drive, maintaining low fuel consumption.

Designed for loaders, dumpers and grader applications, the EMR tires are suitable for open pits and quarries, underground mines, landscaping, haulage as well as general construction applications.

- **Radial all-steel construction**
- **Reinforced carcass**
- **Multi surface tread pattern**
- **Excellent ride comfort**



**RADIAL ALL-STEEL
CONSTRUCTION**



**REINFORCED
CARCASS**



**MULTI
SURFACE**



**EXCELLENT RIDE
COMFORT**



**HIGH GRIP
ON SNOW***

EMR Series. Earthmover Radial Tires.



EMR 1020

EMR 1025

EMR 1030

EMR 1030V



EMR 1040

EMR 1042

EMR 1045

EMR 1050

*Available with EMR 1025

EMR Series

PREMIUM RADIAL PNEUMATIC

LOADER/TRANSPORT SERVICE

Tire Size	Tread Pattern Type	Rim Size (permitted)	New		Loaded Static Radius (mm)	Rolling Circumference (mm)	Tread Depth (mm)	Service Description LI/SS	Tire Load Capacity (kg) at 10 (km/h)	Tire Pressure (bar)	Tire Load Capacity (kg) at 50 (km/h)	Tire Pressure (bar)
			Overall Diameter (mm)	Section Width (mm)								
17.5 R 25	EMR 1020 TL	14.00/1.5-25 (14.00/1.5x25 DC, 14.00/1.3x25 DC)	1,348	445	588	4,029	28	* 176 A2/157 B	7,100	4.50	4,125	3.50
	EMR 1030 TL	14.00/1.5-25 (14.00/1.5x25 DC, 14.00/1.3x25 DC)	1,347	442	610	4,068	28	* 176 A2/157 B	7,100	4.50	4,125	3.50
20.5 R 25	EMR 1020 TL	17.00/2.0-25 (17.00/1.7-25)	1,389	540	643	4,527	31	** 193 A2/177 B	11,500	5.75	7,300	4.50
	EMR 1030 TL	17.00/2.0-25 (17.00/1.7-25)	1,490	536	647	4,514	36	** 193 A2/177 B	11,500	5.75	7,300	4.50
	EMR 1030V TL	17.00/2.0-25 (17.00/1.7-25)	1,494	523	644	4,511	36	** 193 A2	11,500	5.75	-	-
	EMR 1050 TL	17.00/2.0-25 (17.00/1.7-25)	1,542	525	685	4,732	85	** 193 A2	11,500	5.75	-	-
23.5 R 25	EMR 1020 TL	19.50/2.5-25	1,617	597	697	4,885	34	** 201 A2/185 B	14,500	5.75	9,250	4.50
	EMR 1030 TL	19.50/2.5-25	1,613	614	694	4,888	38	** 201 A2/185 B	14,500	5.75	9,250	4.50
	EMR 1040 TL	19.50/2.5-25	1,670	616	729	5,023	60	** 201 A2/185 B	14,500	5.75	9,250	4.50
	EMR 1050 TL	19.50/2.5-25	1,668	609	737	5,109	90	** 201 A2	14,500	5.75	-	-
26.5 R 25	EMR 1030 TL	22.00/3.0-25	1,747	676	749	5,300	41	** 209 A2/193 B	18,500	5.75	11,500	4.50
	EMR 1040 TL	22.00/3.0-25	1,794	684	744	5,387	60	** 209 A2/193 B	18,500	5.75	11,500	4.50
	EMR 1050 TL	22.00/3.0-25	1,792	676	780	5,477	97	** 209 A2	18,500	5.75	-	-
750/65 R 25	EMR 1030 TL	24.00/3.0-25	1,609	724	685	4,917	44	** 209 A2/190 B	18,500	6.25	10,600	4.25
29.5 R 25	EMR 1030 TL	25.00/3.5-25	1,872	764	794	5,628	43	** 216 A2/200 B	22,400	5.75	14,000	4.50
	EMR 1040 TL	25.00/3.5-25	1,919	765	824	5,787	65	** 216 A2/200 B	22,400	5.75	14,000	4.50
	EMR 1042 TL	25.00/3.5-25	1,870	740	806	5,626	60	** 200 B/216 A2	22,400	5.75	14,000	4.50
	EMR 1050 TL	25.00/3.5-25	1,916	742	832	5,799	110	** 216 A2	22,400	5.75	-	-
18.00 R 33	EMR 1045 TL	13.00/2.5-33	1,873	491	858	5,613	54	** 191 B	-	-	10,900	6.50

GRADER/LOADER SERVICE

Tire Size	Tread Pattern Type	Rim Size (permitted)	New		Loaded Static Radius (mm)	Rolling Circumference (mm)	Tread Depth (mm)	Service Description LI/SS	Tire Load Capacity (kg) at 40 (km/h)	Tire Pressure (bar)	Tire Load Capacity (kg) at 10 (km/h)	Tire Pressure (bar)
			Overall Diameter (mm)	Section Width (mm)								
14.00 R 24	EMR 1020 TL	8.00TG-24 SDC (10.00VA-24 SDC)	1,371	376	615	4,107	24	* 153 A8	3,650	3.75	-	-
	EMR 1025 TL	8.00TG-24 SDC (10.00VA-24 SDC)	1,373	378	616	4,090	24	* 153 A8	3,650	3.75	-	-
17.5 R 25	EMR 1025 TL	14.00/1.5-25 (14.00/1.5x25 DC, 14.00/1.3x25 DC)	1,350	446	613	4,009	28	* 153 A8/176A2	3,650	3.75	7,100	4.50

*/** - Index of tire strength



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