



EMR 1020 Earthmover Radial Tires

PREMIUM RADIAL PNEUMATIC

Trelleborg's EMR 1020 range is designed to enhance tire resilience and productivity in critical construction applications. Its multi-surface tread design ensures the perfect grip, whether on sand, rock, gravel or soil.

Ideal load distribution increases ride comfort and lowers fuel consumption, while a strong radial carcass and state-of-the-art compound extend the tire's life.

Designed for loaders, graders and suitable for small articulated dumper applications, the EMR 1020 range is the ideal solution for building construction and landscaping.

Main Benefits

- Excellent traction
- Designed for soft and muddy conditions
- Excellent self-cleaning properties



Applications



LOADERS



GRADERS

Tire Features



RADIAL CONSTRUCTION



REINFORCED CARCASS



MULTI SURFACE



EXCELLENT RIDE COMFORT

EMR 1020

PREMIUM RADIAL PNEUMATIC

LOADER/TRANSPORT SERVICE

Tire Size	Tread Pattern TRA	Rim Size (Permitted)	Tread Depth (mm)	Service Description LI/SS Loader/Transport	Tire Load Capacity (kg) at 10 (Km/h)	Tire Pressure (bar)	Tire Load Capacity (kg) at 50 (Km/h)	Tire Pressure (bar)
17.5 R 25	L2/E2	14.00/1.5-25 (14.00/1.5x25 DC, 14.00/1.3x25 DC)	28	* 176 A2/157 B	7,100	4.50	4,125	3.50
20.5 R 25	L2/E2	17.00/2.0-25 (17.00/1.7-25)	31	** 193 A2/177 B	11,500	5.75	7,300	4.50
23.5 R 25	L2/E2	19.50/2.5-25	34	** 201 A2/185 B	14,500	5.75	9,250	4.50

GRADER SERVICE

Tire Size	Tread Pattern TRA	Rim Size (Permitted)	Tread Depth (mm)	Service Description LI/SS Grader	Tire Load Capacity (kg) at 40 (Km/h)	Tire Pressure (bar)
14.00 R 24	G2	8.00TG-24 SDC (10.00VA-24 SDC)	24	* 153 A8	3,650	3.75
17.5 R 25	G2+	14.00/1.5-25 (14.00/1.5x25 DC, 14.00/1.3x25 DC)	28	* 153 A8	3,650	3.00
20.5 R 25	G2+	17.00/2.0-25 (17.00/1.7-25)	31	* 161 A8	4,625	3.00
23.5 R 25	G2+	19.50/2.5-25	34	* 170 A8	6,000	3.00

+ Not marked as grader on the mold */** – Index of tire strength



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