



EMR 1030 Earthmover Radial Tires

PREMIUM RADIAL PNEUMATIC

The Trelleborg EMR range is designed to enhance productivity in critical construction applications, delivering both enhanced damage protection and durability while the multi surface tread design delivers 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 ride, maintaining low fuel consumption.

Designed for articulated dumper, loader and grader applications, the EMR 1030 range is ideal for every kind of haulage and loading operations and extremely versatile in industries such as infrastructure and building construction, landscaping, open pits and quarries.

Main Benefits

- Excellent self-cleaning
- Low vibration
- Robust carcass
- Cut resistant compound



Applications



LOADERS



ARTICULATED DUMP TRUCKS



GRADERS

Tire Features



RADIAL CONSTRUCTION



REINFORCED CARCASS



MULTI SURFACE



EXCELLENT RIDE COMFORT

EMR 1030

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	L3/E3	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	L3/E3	17.00/2.0-25 (17.00/1.7-25)	36	** 193 A2/177 B	11,500	5.75	7,300	4.50
23.5 R 25	L3/E3	19.50/2.5-25	38	** 201 A2/185 B	14,500	5.75	9,250	4.50
26.5 R 25	L3/E3	22.00/3.0-25	41	** 209 A2/193 B	18,500	5.75	11,500	4.50
750/65 R 25	L3/E3	24.00/3.0-25	44	** 209 A2/190 B	18,500	6.25	10,600	4.25
29.5 R 25	L3/E3	25.00/3.5-25	43	** 216 A2/200 B	22,400	5.75	14,000	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)
17.5 R 25	G3+	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	G3+	17.00/2.0-25 (17.00/1.7-25)	36	* 161 A8	4,625	3.00
23.5 R 25	G3+	19.50/2.5-25	38	* 170 A8	6,000	3.00
26.5 R 25	G3+	22.00/3.0-25	41	* 178 A8	7,500	3.00
750/65 R 25	G3+	24.00/3.0-25	44	* 178 A8	7,500	3.25

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



Trelleborg Wheel Systems Italia S.p.A.
Via Nazionale Tiburtina, 143 - 00010 Villa Adriana (RM) Italy
Phone: +39 0774 384701 - Fax: +39 0774 384702
www.trelleborg.com/wheels

