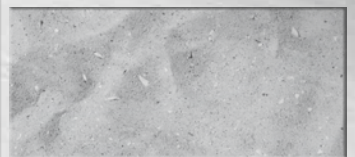




Goodyear's radial traction tyre for severe services.

The Goodyear RT-4D RT-5D



SAND



EARTH AND MUD



AGGREGATES



ROCK



RECYCLING

ABRASION AND CUT RESISTANCE



HEAT RESISTANCE



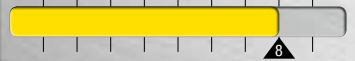
TRACTION



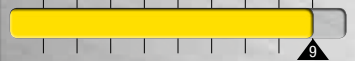
STABILITY



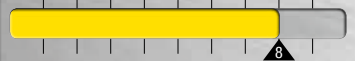
SELF CLEANING



LONGEVITY



COMFORT



▲ RT-5D benefits



Disclaimer: Products presented in this brochure/leaflet would be supplied by Goodyear Middle East FZE in strict compliance with OFAC General License H.



MADE TO FEEL GOOD.

Goodyear RT-4D and RT-5D

Radial traction tyres for severe services

The new RT-4D and RT-5D are level 150 (L4) and level 250 (L5) tyres, designed for severe conditions where traction is also required. In addition, the enhanced tread pattern offers unique ride comfort.



RT-4D and RT-5D benefits

- The innovative tread design delivers high protection against impact and shocks, outstanding traction performance and longevity in the 'front of quarry' application, in difficult industrial operations as well as in recycling.
- The Hi-Stability carcass technology contributes to the extension of tyre life in aggressive environments, protecting the sidewall and offering a robust bead area to carry up to 25% more load per cycle (vs non Hi-Stability carcass).
- The wide and massive non directional tread enables the transport of heavy loads like block handling.
- For the RT-5D, vibrations on hard surfaces are reduced by 30% (vs RT-5C pattern), giving operators the most comfortable working conditions.

The choice of RT-4D or RT-5D depends on your specific operating conditions.
This choice is best made together with your local Goodyear OTR Sales representative.

Engineering Data

Dimension	Design Rim Width	ONSK (mm)	Inflated Dimensions		Loaded Tyre		Rolling Circumference (mm)
			Overall Width (mm)	Overall Diameter (mm)	Load Section & Growth (mm)	Static Loaded Radius (mm)	
RT-4D							
875/65R33 Hi-Stability	28.00 / 3.5	65	889	2080	983	938	6142
RT-5D							
20.5R25 Hi-Stability	17.00 / 2.0						
23.5R25 Hi-Stability	19.50 / 2.5	80	623	1654		747	4985
26.5R25 Hi-Stability	22.00 / 3.0	88	703	1783		803	5374
29.5R25 Hi-Stability	25.00 / 3.5	97	795	1926		851	5809
875/65R33 Hi-Stability	28.00 / 3.5	98	889	2080		937	6142

Loads and Inflation

FOR LOADER/DOZER SERVICE AT 10KM/H REFERENCE SPEED

Dimension	Star Marking	Load Speed Index	Loads per Tyre in Kilos and Inflation Bar							
			4.00	5.00	5.25	5.50	5.75	6.00	6.25	6.50
20.5R25 Hi-Stability	**	193A2	8000	9500	9750	10000	10300	10900	11200	11500
23.5R25 Hi-Stability	**	201A2	10300	12150	12500	12850	13200	13600	14000	14500
26.5R25 Hi-Stability	**	209A2	12850	15000	15500	16000	16500	17000	18000	18500
29.5R25 Hi-Stability	**	216A2	15500	18000	19000	19500	20000	20600	21200	22400
875/65R33 Hi-Stability	**	224A2	19500	23600	24300	25000	25750	26500	27250	28000