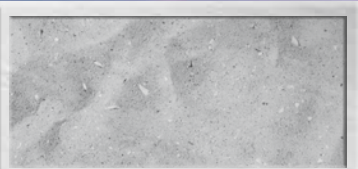




Goodyear's smooth radial tyres for wheel loaders.

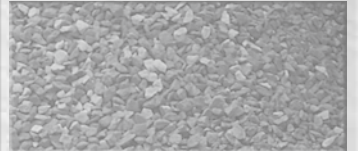
**The Goodyear RL-3S
RL-4S
RL-5S**



SAND



EARTH AND MUD



AGGREGATES



ROCK



RECYCLING

ABRASION AND CUT RESISTANCE



COMBUSTION RESISTANCE



TRACTION



STABILITY



SELF CLEANING



LONGEVITY



COMFORT



▲ RL-5S benefits



GOODYEAR

MADE TO FEEL GOOD.

Goodyear RL-3S, RL-4S, RL-5S and RL-5S Fire Retardant



Smooth radial tyre for wheel loader applications

The RL-3S, RL-4S and RL-5S are level 115 (L3), level 150 (L4) and level 250 (L5) tyres, suitable for the most severe applications, such as 'front of quarry' and underground mining.

The RL-5S is also recommended for recycling and a Fire Retardant version is available to assist the Steel industry with hot slag collection.

RL-3S / RL-4S / RL-5S benefits

- High protection against impact, cuts and penetrations
- Increasing protection against abrasion and cuts (while selection goes from RL-3S to RL-5S)

RL-5S Fire Retardant benefits

- Available in size 26.5R25 only, this tyre features a Fire Retardant compound, offering increased protection against compound combustion
- The product is optimised to assist load & carry operations in hot slag

The choice between RL-3S, RL-4S and RL-5S 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)	
RL-3S							
20.5R25 Hi-Stability	17.00 / 2.0	28	554	1534	615	693	4623
23.5R25 Hi-Stability	19.50 / 2.5	32	623	1654		747	4985
26.5R25 Hi-Stability	22.00 / 3.0	44	707	1750		769	5275
26.5R29 Hi-Stability	22.00 / 3.0	44	737	1864	772	825	5617
875/65R33 Hi-Stability	28.00 / 3.5	48	912	2085	988	937	6263
RL-3S+							
26.5R25 Hi-Stability	22.00 / 3.0	46	703	1783			5374
RL-4S							
14.00R24	10.00W	38	396	1407		626	4243
17.5R25 Hi-Stability	14.00 / 1.5	46	452	1398		624	4251
29.5R25 Hi-Stability	25.00 / 3.5	57	805	1920	887	861	5786
875/65R33 Hi-Stability	28.00 / 3.5	57	904	2079	982	937	6270
RL-5S							
17.5R25 Hi-Stability	14.00 / 1.5	64	452	1398		624	4251
18.00R25	13.00 / 2.5	78	513	1748		776	5268
20.5R25 Hi-Stability	17.00 / 2.0	71	554	1534	615	693	4623
23.5R25 Hi-Stability	19.50 / 2.5	79	623	1654		747	4985
26.5R25 Hi-Stability	22.00 / 3.0	87	703	1783		803	5374
29.5R25 Hi-Stability	25.00 / 3.5	97	805	1920	887	861	5786
875/65R33 Hi-Stability	28.00 / 3.5	95	905	2079	979	937	6266
RL-5S Fire Retardant							
26.5R25 Hi-Stability	22.00 / 3.0	87	703	1783		803	5374

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								
			4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	8.25
14.00R24	***	188A2	6300	6500	6700	6900	7100	7500	7750	8000	9500
17.5R25 Hi-Stability	**	182A2	6700	7100	7300	7500	7750	8000	8250	8500	16000
18.00R25	**	204A2	10000	10900	11200	11800	12150	12500	12850	13200	
20.5R25 Hi-Stability	**	193A2	9000	9500	9750	10000	10300	10900	11200	11500	
23.5R25 Hi-Stability	**	201A2	11500	12150	12500	12850	13200	13600	14000	14500	
26.5R25 Hi-Stability	**	209A2	14500	15000	15500	16000	16500	17000	18000	18500	
29.5R25 Hi-Stability	**	216A2	17500	18000	19000	19500	20000	20600	21200	22400	
26.5R29 Hi-Stability	**	211A2	15500	16000	16500	17500	18000	18500	19000	19500	
875/65R33 Hi-Stability	**	223A2		22400	23000	23600	24300	25000	26500	27250	
875/65R33 Hi-Stability	**	224A2		23600	24300	25000	25750	26500	27250	28000	