



# Goodyear's multi-use off-road radial tyre.

## The Goodyear GP-4D



	SAND
	EARTH AND MUD
	AGGREGATES
	ROCK
	RECYCLING
<b>ABRASION AND CUT RESISTANCE</b>	
	7
<b>HEAT RESISTANCE</b>	
	8
<b>TRACTION</b>	
	8
<b>STABILITY</b>	
	8
<b>SELF CLEANING</b>	
	7
<b>LONGEVITY</b>	
	8
<b>COMFORT</b>	
	8



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# Goodyear GP-4D

## Multi-use off-road radial tyre

The GP-4D is a level 150 (L4) tyre for multiple applications including Wheel Loaders and Articulated Dump Trucks.

The non-directional tread pattern demonstrates good self-cleaning properties and offers extended mobility in soft soils.



### GP-4D benefits

- Exceptional traction and flotation
- Better tread wear due to wider contact area
- Highly resistant to abrasive terrain

The choice of GP-4D 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)	
20.5R25	17.00 / 2.0	52	536	1495		665 / 677	4506
23.5R25	19.50 / 2.5	55	632	1618	723 / 702	710 / 735	4880
26.5R25	22.00 / 3.0	55	701	1748			5269
29.5R25 Hi-Stability	25.00 / 3.5	57	775	1870		820 / 836	5637
775/65R29 Hi-Stability	24.00 / 3.0	53	792	1749		754 / 772	5272
875/65R29 Hi-Stability	27.00 / 3.0	57	861	1880			5666

## 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																			
			2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	
20.5R25	*	186A2	4750	5150	5600	5950	6300	6700	7100	7550	8000	8375	8750	9125	9500							
23.5R25	*	195A2	6000	6500	7100	7750	8250	8750	9250	9750	10300	10600	11200	11500	12150							
26.5R25	*	202A2	7500	8250	9000	9500	10300	10900	11500	12150	12850	13200	14000	14500	15000							
29.5R25 Hi-Stability	**	216A2	9000	10000	10900	11500	12500	13200	14000	14500	15500	16000	17000	17500	18000	19000	19500	20000	20600	21200	22400	
775/65R29 Hi-Stability	**	213A2	9250	10000	10600	11200	12050	12850	13200	14000	14500	15500	16000	17000	17500	18000	19000	19500	20000	20600		
875/65R29 Hi-Stability	**	221A2	11500	12500	13200	14000	15000	16000	16500	17500	18500	19500	20000	21200	21800	22400	23600	24300	25000	25750		

### FOR ARTICULATED DUMP TRUCK AT 50KM/H REFERENCE SPEED

Dimension	Star Marking	Load Speed Index	Loads per Tyre in Kilos and Inflation Bar									
			2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50		
20.5R25	**	177B	5000	5450	5800	6000	6300	6700	7300			
23.5R25	**	185B	6300	6700	7300	7500	8000	8500	9250			
26.5R25	**	193B	8000	8500	9000	9500	10000	10600	10900	11500		
29.5R25 Hi-Stability	**	200B	9500	10300	10900	11500	12150	12850	13200	14000		
775/65R29 Hi-Stability	**	195B	9250	9750	10300	10900	11500	12150	12850			
875/65R29 Hi-Stability	**	203B	11200	11800	12500	13200	14000	14500	15500			