



**Goodyear's tyres for container handling and industrial use.**

***Excellent stability***



Consult your Goodyear representative for additional information.

Produced by  
Goodyear Dunlop Tires Operations S.A.  
293/0715/LUX-ENG

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# Bias Tyres

## Bias tyres for Container Handling and Industrial use

- Reinforced carcass
- Excellent stability
- Long lasting tread compound



### Engineering Data

Dimension	Pattern	Design Rim / Width	Inflated Dimensions			Loaded Tyre		Rolling Circumference (mm)
			ONSK (mm)	Overall Width (mm)	Overall Diameter (mm)	Load Section & Growth (mm)	Static Loaded Radius (mm)	
14.00-24	Tube Type	ELV-3A	10.00	26	394	1384	632	4174
16.00-25	Tubeless	ELV-3A	11.25 / 2.0	29	442	1476	683	4566
18.00-25	Tubeless	ELV-4B	13.00 / 2.5	55	529	1671	761	5036
18.00-25	Tubeless	ELV-4D	13.00 / 2.5					
18.00-25	Tubeless	ELV-5D	13.00 / 2.5	82	528	1673	776	5052
18.00-33	Tubeless	ELV-4B	13.00 / 2.5	55	516	1885	868	5319

### Loads and Inflation

THESE LOADS ONLY APPLY TO DRIVE AXLES. FOR STEER AXLE, REDUCE THE LOAD CARRYING CAPACITY BY 20%

Dimension	Ply Rating	Inflation (Bar)	Loads per Tyre in Kilograms and Speed in Km/hour						
			0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h
14.00-24	28	10.0	17100	15200	13775	12825	12350	12065	11875
16.00-25	28	10.0	20700	18400	16675	15525	14950	14605	14375
18.00-25	40	10.0	28800	25600	23200	21600	20800	20320	20000
18.00-33	36	10.0	33480	29760	26970	25110	24180	23622	23250

Tyre loads only applicable when used on smooth, hard improved surface. Load capacities for steer wheels to be deducted by 20%. Contact your rim supplier regarding information on rim strength for inflation pressures exceeding 7 bar. Please consult your Goodyear representative for additional information.

# Radial Tyres

## Radial tyres for Container Handling and Industrial use

- Extra strong radial carcass for heavy loads
- Excellent stability
- Special tread compound for long lasting treadwear and low cost per hour



### Engineering Data

Dimension	Pattern	Design Rim / Width	Inflated Dimensions			Loaded Tyre		Rolling Circumference (mm)	
			ONSK (mm)	Overall Width (mm)	Overall Diameter (mm)	Load Section & Growth (mm)	Static Loaded Radius (mm)		
14.00R24	Tube Type	EV-4A	10.00	39	396	1407	455	626	4240
14.00R24	Tube Type	EV-4S	10.00	38	396	1407		626	4243
14.00R24	Tubeless	EV-4A	10.00	39	396	1407	455	626	4240
14.00R25	Tubeless	EV-4S	10.00	38	396	1407		626	4243
16.00R25	Tubeless	EV-4C	11.25 / 2.0	50	430	1532	479	673	4618
16.00R25	Tubeless	EV-4R	11.25 / 2.0	50	430	1532	479	673	4618
480/95R25	Tubeless	EV-4C	13.00 / 2.5	50	446	1532	522	682	4570
480/95R25	Tubeless	EV-4R	13.00 / 2.5	50	446	1532	522	682	4570
18.00R25	Tubeless	EV-3+	13.00 / 2.5	42	511	1640		709	4943
18.00R25	Tubeless	EV-4C	13.00 / 2.5	58	495	1668		735	5068
18.00R25	Tubeless	EV-4K	13.00 / 2.5	66	513	1671		735	5040
18.00R25	Tubeless	EV-4R	13.00 / 2.5	58	495	1668		735	5068
18.00R25	Tubeless	EV-4S	13.00 / 2.5	54	530	1674		735	5045
18.00R25	Tubeless	EV-5K	13.00 / 2.5	78	513	1671		757	5040
18.00R25	Tubeless	EV-5S	13.00 / 2.5	78	530	1675		742	5048
18.00R33	Tubeless	EV-3+	13.00 / 2.5	42	495	1824		841	5498
18.00R33	Tubeless	EV-4J	13.00 / 2.5	53	513	1875		866	5653
18.00R33	Tubeless	EV-S4S	13.00 / 2.5	54	524	1868		828	5630

### Loads and Inflation

THESE LOADS ONLY APPLY TO DRIVE AXLES. FOR STEER AXLE, REDUCE THE LOAD CARRYING CAPACITY BY 20%

Dimension	Star Marking	Load Speed Index	Inflation (Bar)	Loads per Tyre in Kilograms and Speed in Km/hour								Comments
				0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	
14.00R24	***	188A2	10.0	18000	16000	14500	13500	13000	12700	12500	12200	
14.00R25	***	188A5	10.0	18000	16000	14500	13500	13000	12700	12500	12200	
16.00R25	***	200A5	10.0	25200	22400	20300	18900	18200	17780	17500	17080	
480/95R25	***	206A5	10.0	30600	27200	24650	22950	22100	21590	21250	20740	
18.00R25	***	206A5	10.0	30600	27200	24650	22950	22100	21590	21250	20740	
18.00R25	***	207A5	10.0	31500	28000	25375	23625	22750	22225	21875	21350	EV-4C and EV-4R only
18.00R33	***	211A2	10.0	35100	31200	28275	26325	25350	24765	24375	23790	EV-4J only
18.00R33	***	211A5	10.0	35100	31200	28275	26325	25350	24765	24375	23790	EV-3+ and EV-S4S

#### LOAD CARRYING CAPACITY FOR STRADDLE CARRIERS ONLY

Dimension	Loads per Tyre in Kilograms and Speed in Km/hour									
	0 km/h	1 km/h	5 km/h	10 km/h	15 km/h	20 km/h	25 km/h	30 km/h	35 km/h	40 km/h
14.00R24	18000	16000	14500	13500	13000	12700	12500	12200	11900	11700
16.00R25	23130	20560	18633	17348	16705	16320	16063	15677	15292	15035
480/95R25	24480	21760	19720	18360	17680	17340	17000	16490	16150	15810
18.00R25	24480	21760	19720	18360	17680	17340	17000	16490	16150	15810

Goodyear is changing the development of their Earthmover tyres used in Industrial Applications to follow the design criteria of the ETRTO "Industrial and Lift Truck Tyres" division. As the reference speed specified for unloaded lift trucks is 25 km/h the speed marking of the tyres will change from A2 to A5. There will be no change to the previously approved load carrying capacities of the tyres.

Tyre loads only applicable when used on smooth, hard improved surface. Load capacities for steer wheels to be deducted by 20%. Contact your rim supplier regarding information on rim strength for inflation pressures exceeding 7 bar. Please consult your Goodyear representative for additional information.