



MID-RANGE MATERIALS HANDLING PRESS-ON SOLID

ORCA Balanced Performance

Orca is designed with one objective: performance at a competitive price.

This full-size tire is intended for use in industrial applications on internal combustion forklifts. This long-performing tire is the most cost-effective option in its class.

Orca Press-On tires are available in core sizes. Compounds include Standard Black and Non-Marking Gray.

PERFORMANCE DEFINED

ENERGY SAVING

Trelleborg is a **leading approved tire manufacturer to the OEMs**. We work closely with them to ensure we meet the requirements of energy consumption. This results in **reduced fuel costs** for our customers.

ENDURANCE

Our tires are built to deliver the **best heat resistance performance** in their class. We invest in **compounding technology and quality raw materials** to ensure exceptional heat resistance. Combined, these allow our tires to cope safely with heat build-up longer.

TIRE LIFE

Trelleborg products guarantee **best in class** performance. This results in longer tire life, **additional hours of usage**, reduced downtime and lower maintenance costs.

TIRE WEAR

Our expertise in design ensures that our tires are **built to last** in demanding environments. Our tires are designed to match the requirements of the global leading OEM producers delivering a wear **performance that exceeds** all others in their class.

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ORCA

Tire Size	Metric Size	Pattern & Profile				Load Capacity (lbs)					Weight (lbs)
		Smooth		Traction		Other Vehicles up to			Counterbalanced Lift Trucks up to 15 mph		
		Flat	Crown	Flat	Crown	4 mph	6 mph	10 mph	Load Wheel	Steering Wheel	
14x4½x8	356x114x203		PL			2,580	2,115	1,830	1,875	1,530	25
15x5x11½	381x127x286		PL			3,065	2,515	2,185	2,225	1,830	28
16x5x10½	406x127x267		PL		NS	3,330	2,735	2,380	2,415	1,975	33
16x6x10½	406x152x267		PL		NS	4,210	3,460	3,000	3,065	2,515	38
16½x5x11½	413x127x286		PL			3,375	2,755	2,405	2,435	1,995	31
16½x6x11½	413x152x286		PL			4,235	3,485	3,020	3,075	2,515	38
18x6x12½	457x152x308		PL		NS	4,630	3,790	3,305	3,360	2,755	47
18x7x12½	457x178x308		PL		NS	5,620	4,630	4,010	4,090	3,350	53
18x8x12½	457x203x308		PL		NS	6,615	5,455	4,740	4,805	3,945	62
21x7x15	533x178x381		PL		NS	6,340	5,180	4,520	4,595	3,770	66
21x8x15	533x203x381		PL		NS	7,440	6,120	5,345	5,410	4,440	76
21x9x15	533x229x381		PL			8,600	7,055	6,120	6,240	5,115	89
22x9x16	559x229x406		PL			8,930	7,330	6,340	6,460	5,290	92
22x12x16	559x305x406		PL			12,400	10,195	8,875	9,015	7,385	127

SPECIAL COMPOUNDS AVAILABLE



Non-Marking

Note: The provided weights refer to the PL profile where present, otherwise the weight of the FP profile is given.

TREAD PATTERNS



PL

NS



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