

SOLIDEAL RES XTREME NMA5

BY CAMSO



RESILIENT



ENGINEERED TO PREVENT STATIC ELECTRICITY BUILD-UP IN HIGH INTENSITY APPLICATIONS

The ultimate resilient tire to resolve the important safety issue of static electricity generated by non-marking tires. Its design reduces vibration which increases operator comfort and lowers heat build-up for enhanced tire life.

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USAGE INTENSITY



PERFORMANCE



ENERGY SAVINGS



TIRE LIFE



COMFORT



**ROAD
FREE
COMPANY**

RESILIENT TIRES

SOLIDEAL RES XTREME NMAS
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TIRE SIZE	RIM SIZE ⁽¹⁾	HEEL		ACTUAL TIRE DIMENSIONS		WEARABLE HEIGHT	LOAD CAPACITY ⁽²⁾ Counterbalanced lift trucks (kg)	
				OVERALL DIAMETER	OVERALL WIDTH		Load wheel	Steering wheel
		NORMAL	QUICK	(mm)	(mm)		Up to 25 km/h	Up to 25 km/h
						(mm)	(kg)	(kg)
5.00 - 8	3.00D-8	■		454	118	39	1415	1090
15 x 4 1/2 - 8 (125/75-8)	3.00D-8		■	379	113	27	1040	800
16 x 6 - 8 (150/75-8)	4.33R-8		■	411	152	33	1495	1150
18 x 7 - 8 (180/70-8)	4.33R-8		■	453	152	44	2145	1650
140 / 55 - 9	4.00E-9		■	377	130	28	1170	900
6.00 - 9	4.00E-9	■	■	523	135	52	1885	1450
21 x 8 - 9 (200/75-9)	6.00E-9		■	518	183	49	2755	2120
180 / 60 - 10	5.00F-10		■	452	160	33	2410	1850
200 / 50 - 10	6.50F-10		■	457	193	34	2470	1900
6.50 - 10	5.00F-10	■	■	568	157	55	2340	1800
23 x 9 - 10 (225/75-10)	6.50F-10		■	584	199	52	3445	2650
23 x 10 - 12 (250/60-12)	8.00G-12		■	586	234	45	3770	2900
23 x 12 - 12 (315/45-12)	10.00G-12		■	584	281	43	4485	3450
7.00 - 12	5.00S-12	■	■	653	166	60	2920	2240
28 x 9 - 15 (8.15-15 & 225/75-15)	7.00-15		■	688	214	53	3900	3000
355 / 50 - 15	9.75-15		■	712	295	52	5690	4375
300 - 15 (315/70-15)	8.00-15		■	815	257	75	5850	4500



WIDE TREAD PROFILE

- Increases lateral load stability
- Safer in high-lift and cornering situations

CONTINUOUS CENTER LUG

- Reduces vibrations which lowers heat build-up and increases life
- Increases operator comfort and slows wear on driveline components



WEAR INDICATOR

- Ensures maximum utilization

PATENTED ANTI-STATIC TECHNOLOGY

- Prevents static electricity build-up to eliminate the risk of safety issues, fires and facility damages

Remarks

(1) Check rim for size, especially on width, as this should correspond to tirebase marking. Check also max. load of rim with rim manufacturer, as wheel load will be restricted by lowest load capacity, either the one given by the rim or by the tire.

(2) The speeds quoted in the table are the maximum speeds of the unloaded vehicle. An increase in load capacity for lower speeds is not permitted. Loads apply to cyclic service applications. Cyclic service means applications where there is a variation in load and/or speed.

For further details, please consult the technical department.

Loads are valid for intermittent service only. Intermittent service means a minimum load variation of 2.5. Does not include the additional weight of the solid tire when converting from pneumatics.

(3) This category includes:

- Drive and steer wheels on other than counterbalanced forklift trucks;
- Mobile cranes;
- Free-rolling wheels on other vehicles (trailers) up to a maximum distance of 2000 m per journey.

For longer distances, fitted to wheels for rotary plants, for non intermittent service or for straddle carrier applications, please consult the technical department.

For sideloaders applications, please consult the technical department.

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