

# SOLIDEAL SOLIDAIR LT

BY CAMSO



RESILIENT



## PNEUMATIC COMFORT WITHOUT COMPROMISE.

A solid tire with a unique aperture design prevents shock transfer to fragile or impact-sensitive loads. Provides operators with a more comfortable ride on uneven surfaces.

## PERFORMANCE

ENERGY SAVINGS



TIRE LIFE



COMFORT



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FORMERLY  
CAMOPLAST  
SOLIDEAL

# RESILIENT

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TIRE SIZE	RIM SIZE <sup>(1)</sup>	HEEL		ACTUAL TIRE DIMENSIONS		WEARABLE HEIGHT (inch)	LOAD CAPACITY <sup>(2)</sup> Counterbalanced lift trucks (lbs)	
				OVERALL DIAMETER	OVERALL WIDTH		Load wheel	Steering wheel
		NORMAL	QUICK	(inch)	(inch)		Up to 16 mph (lbs)	Up to 16 mph (lbs)
5.00-8	3.00D-8	■	■	17.8	4.7	1.4	3120	2403
18 x 7-8 (180/70-8)	4.33R-8	■	■	17.8	6.1	1.5	4730	3640
6.00-9	4.00E-9	■	■	20.6	5.4	1.8	4156	3197
6.50-10	5.00F-10	■	■	22.4	6.2	2.0	5159	3968
23 x 9-10 (225/75-10)	6.50F-10	■	■	23.0	8.0	1.97	7595	5840
7.00-12	5.00S-12	■	■	25.7	6.5	2.1	6437	4938
27 x 10-12 (250/75-12)	8.00G-12	■	■	26.5	9.6	2.32	8600	6615
28x9-15 (8.15-15 & 225/75-15)	7.00-15	■	■	27.1	8.5	2.0	8311	6393
250-15 (250/70-15)	7.00-15	■	■	28.3	8.6	2.2	10472	8047
250-15 (250/70-15)	7.50-15		■	28.3	8.6	2.2	10472	8047
8.25-15 (7.50-15(32))	6.50-15	■	■	32.0	8.3	2.6	10472	8047
300-15 (315/70-15)	8.00-15	■	■	32.1	10.0	2.52	12895	9920

## SOLIDAIR APERTURE DESIGN TECHNOLOGY

- Improves ride quality
- Great stability
- Low vibration and shock transfer



### 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.

This document contains technical data of all products globally.

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