

SOLIDEAL ECOMATIC



IMPERIAL UNIT

RESILIENT



LOW INTENSITY SHOULDN'T MEAN LOW QUALITY.

Best-in-class tire for low-intensity applications. Wide, aggressive tread with natural rubber compounds extends its life while resisting cutting and chunking. A steel-bead reinforced heel means the tire won't slip on the rim.

camsso.co

PERFORMANCE

Energy Savings



Tire Life



Comfort



FORMERLY
CAMOPLAST
SOLIDEAL

RESILIENT

SOLIDEAL ECOMATIC

IMPERIAL UNIT

TIRE SIZE	RIM SIZE ⁽¹⁾	HEEL		ACTUAL TIRE DIMENSIONS		WEARABLE HEIGHT	LOAD CAPACITY ⁽²⁾ Counterbalanced lift trucks (lbs)	
				OVERALL DIAMETER	OVERALL WIDTH		Load wheel	Steering wheel
		NORMAL	QUICK	(inch)	(inch)		(inch)	Up to 16 mph
							(lbs)	(lbs)
5.00-8	3.00D-8	■	■	17.7	4.8	1.2	3120	2403
15x4 1/2-8 (150/75-8)	3.00D-8	■	■	15.0	4.5	0.9	2293	1764
16x6-8 (150/75-8)	4.33R-8	■	■	16.0	5.7	1.4	3296	2535
18x7-8 (180/70-8)	4.33R-8	■	■	18.0	6.1	1.4	4729	3638
6.00-9	4.00E-9	■	■	20.6	5.6	1.5	4156	3197
21x8-9 (200/75-9)	6.00E-9	■	■	20.7	7.3	1.7	6074	4674
200/50-10	6.50F-10	■	■	17.8	7.5	1.1	5445	4189
6.50-10	5.00F-10	■	■	22.6	6.5	1.8	5159	3968
23x9-10 (225/75-10)	6.50F-10	■	■	22.9	8.1	2.0	7595	5842
23x10-12 (250/60-12)	8.00G-12	■	■	22.7	9.0	1.5	8311	6393
27x10-12 (250/75-12)	8.00G-12		■	26.7	9.6	2.4	8598	6614
7.00-12	5.00S-12	■	■	25.9	7.0	2.0	6437	4938
28x9-15 (8.15-15 & 225/75-15)	7.00-15	■	■	27.3	8.7	1.8	8311	6393
355/45-15 (28x12.5-15)	9.75-15		■	27.8	11.8	2.1	12180	9370
355/65-15 (32x12.1-15)	9.75-15	■	■	32.3	11.9	2.6	17196	13228
250-15 (250/70-15)	7.00-15	■	■	28.3	8.7	2.2	10472	8047
250-15 (250/70-15)	7.50-15	■		28.3	8.7	2.2	10472	8047
300-15 (315/70-15)	8.00-15	■	■	32.1	10.1	2.4	12897	9921
7.00-15	5.50-15	■	■	28.8	7.3	1.9	7815	6008
7.50-15	6.50-15	■	■	29.8	8.2	2.1	8598	6614
8.25-15 (7.50-15(32))	6.50-15	■	■	31.9	8.5	2.2	10472	8047
10.00-20	7.50-20	■		40.9	10.2	3.0	13228	11023
10.00-20	8.00-20	■	■	40.9	10.2	3.0	13228	11023

**WIDE AGGRESSIVE TREAD
WITH NATURAL TREAD COMPOUND**

- Increases life and stability



STEEL BEAD REINFORCED HEEL

- Prevents rim slip

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.

It is possible that certain items are not sold in your region.

Please contact your local sales contact to check tire availability in your region.

AUTHORIZED DISTRIBUTOR:



Camso is the best of Camoplast and Solideal.
To keep moving forward while staying true to our history,
we're now the Road Free company.

camso.co



FORMERLY
CAMOPLAST
SOLIDEAL

SOLIDEAL ECOMATIC



METRIC UNIT

RESILIENT



LOW INTENSITY SHOULDN'T MEAN LOW QUALITY.

Best-in-class tire for low-intensity applications. Wide, aggressive tread with natural rubber compounds extends its life while resisting cutting and chunking. A steel-bead reinforced heel means the tire won't slip on the rim.

camsso.co

PERFORMANCE

Energy Savings



Tire Life



Comfort



**ROAD
FREE
COMPANY**

FORMERLY
CAMOPLAST
SOLIDEAL

RESILIENT

METRIC UNIT

SOLIDEAL ECOMATIC

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 kmh	Up to 25 kmh
						(kg)	(kg)	
5.00-8	3.00D-8	■	■	450	122	31	1415	1090
15x4 1/2-8 (150/75-8)	3.00D-8	■	■	380	114	23	1040	800
16x6-8 (150/75-8)	4.33R-8	■	■	406	146	35	1495	1150
18x7-8 (180/70-8)	4.33R-8	■	■	457	156	35	2145	1650
6.00-9	4.00E-9	■	■	524	143	38	1885	1450
21x8-9 (200/75-9)	6.00E-9	■	■	526	185	43	2755	2120
200/50-10	6.50F-10	■	■	453	191	29	2470	1900
6.50-10	5.00F-10	■	■	573	165	46	2340	1800
23x9-10 (225/75-10)	6.50F-10	■	■	581	205	50	3445	2650
23x10-12 (250/60-12)	8.00G-12		■	577	229	38	3770	2900
27x10-12 (250/75-12)	8.00G-12		■	679	244	60	3900	3000
7.00-12	5.00S-12	■	■	657	177	50	2920	2240
28x9-15 (8.15-15 & 225/75-15)	7.00-15	■	■	693	220	46	3770	2900
355/45-15 (28x12.5-15)	9.75-15	■	■	706	300	54	5525	4250
355/65-15 (28x12.5-15)	9.75-15	■	■	821	302	66	7800	6000
250-15 (250/70-15)	7.00-15	■	■	719	220	55	4750	3650
250-15 (250/70-15)	7.50-15	■		719	220	55	4750	3650
300-15 (315/70-15)	8.00-15	■	■	815	257	60	5850	4500
7.00-15	5.50-15	■	■	731	185	49	3545	2725
7.50-15	6.50-15	■	■	757	208	54	3900	3000
8.25-15 (7.50-15(32))	6.50-15	■	■	810	215	55	4750	3650
10.00-20	7.50-20	■		1038	258	75	6000	5000
10.00-20	8.00-20	■	■	1038	258	75	6000	5000

**WIDE AGGRESSIVE TREAD
WITH NATURAL TREAD COMPOUND**

- Increases life and stability



STEEL BEAD REINFORCED HEEL

- Prevents rim slip

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.

It is possible that certain items are not sold in your region.

Please contact your local sales contact to check tire availability in your region.

AUTHORIZED DISTRIBUTOR:



Camso is the best of Camoplast and Solideal.
To keep moving forward while staying true to our history,
we're now the Road Free company.

camsoco.com



FORMERLY
CAMOPLAST
SOLIDEAL