

SOLIDEAL PON 550

BY CAMSO



PRESS-ON
TIRES



DURABILITY YOU CAN RELY ON

Made with high-performance, natural rubber compounds. Resists chunking and cutting in the most demanding applications, while delivering maximum life and stability for medium intensity applications.

camso.co

PERFORMANCE

INTENSITY



ENERGY SAVINGS



TIRE LIFE



**ROAD
FREE
COMPANY**

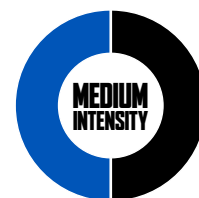
FORMERLY
CAMOPLAST
SOLIDEAL

PRESS-ON TIRES

SOLIDEAL PON 550

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TIRE SIZE ⁽¹⁾	ACTUAL TIRE DIMENSIONS					LOAD CAPACITY ⁽²⁾ Counterbalanced lift trucks (lb)					
	OVERALL DIAMETER	OVERALL WIDTH	ROLLING CIRCUMFERENCE	STATIC LOADED RADIUS	REPLACEMENT OVERALL DIAMETER ⁽³⁾	6 mph		10 mph		16 mph	
	(in)	(in)	(in)	(in)	(in)	LOAD WHEEL	STEERING WHEEL	LOAD WHEEL	STEERING WHEEL	LOAD WHEEL	STEERING WHEEL
10 x 5 x 6 1/2	10	5	9.0	9.0	9.0	2225	1830	1995	1675	1620	1335
13 1/2 x 5 1/2 x 8	13 1/2	5 1/2	11.9	11.9	11.9	3330	2735	2965	2490	2415	1975
14 x 4 1/2 x 8	14	4 1/2	12.3	12.3	12.3	2580	2115	2305	1930	1875	1530
14 x 5 x 10	14	5	12.9	12.9	12.9	2945	2415	2635	2205	2140	1755
15 1/2 x 5 x 10	15 1/2	5	13.9	13.9	13.9	3240	2670	2900	2425	2360	1930
16 x 5 x 10 1/2	16	5	14.4	14.4	14.4	3330	2735	2965	2490	2415	1975
16 x 6 x 10 1/2	16	6	14.4	14.4	14.4	4210	3460	3770	3165	3065	2515
16 x 7 x 10 1/2	16	7	14.4	14.4	14.4	5125	4210	4565	3835	3715	3040
15 x 5 x 11 1/4	15	5	14.0	14.0	14.0	3065	2515	2735	2295	2225	1830
16 1/4 x 5 x 11 1/4	16 1/4	5	14.8	14.8	14.8	3375	2755	3000	2525	2435	1995
16 1/4 x 6 x 11 1/4	16 1/4	6	14.8	14.8	14.8	4235	3485	3780	3175	3075	2515
16 1/4 x 7 x 11 1/4	16 1/4	7	14.8	14.8	14.8	5125	4190	4540	3825	3705	3040
18 x 5 x 12 1/8	18	5	16.3	16.3	16.3	3615	2975	3240	2710	2635	2160
18 x 6 x 12 1/8	18	6	16.3	16.3	16.3	4630	3790	4125	3470	3360	2755
18 x 7 x 12 1/8	18	7	16.3	16.3	16.3	5620	4630	5025	4210	4090	3350
18 x 8 x 12 1/8	18	8	16.3	16.3	16.3	6615	5455	5910	4960	4805	3945
18 x 9 x 12 1/8	18	9	16.3	16.3	16.3	7605	6285	6810	5730	5535	4540
21 x 6 x 15	21	6	19.3	19.3	19.3	5180	4255	4630	3890	3770	3085
21 x 7 x 15	21	7	19.3	19.3	19.3	6340	5180	5645	4740	4595	3770
21 x 8 x 15	21	8	19.3	19.3	19.3	7440	6120	6670	5600	5410	4440
21 x 9 x 15	21	9	19.3	19.3	19.3	8600	7055	7660	6435	6240	5115
20 x 8 x 16	20	8	18.9	18.9	18.9	6635	5445	5920	4970	4815	3945
22 x 6 x 16	22	6	20.3	20.3	20.3	5400	4410	4805	4035	3900	3195
22 x 7 x 16	22	7	20.3	20.3	20.3	6560	5400	5840	4915	4760	3900
22 x 8 x 16	22	8	20.3	20.3	20.3	7715	6340	6900	5785	5610	4595
22 x 9 x 16	22	9	20.3	20.3	20.3	8930	7330	7935	6670	6460	5290
22 x 10 x 16	22	10	20.3	20.3	20.3	10085	8265	8995	7550	7310	5995
22 x 12 x 16	22	12	20.3	20.3	20.3	12400	10195	11090	9315	9015	7385
28 x 10 x 22	28	10	26.3	26.3	26.3	12060	9900	10760	9040	8750	7175
28 x 12 x 22	28	12	26.3	26.3	26.3	14860	12215	13270	11155	10805	8850



WIDE PROFILE AND FLAT FOOTPRINT

- Increases stability and grip

HUGE LUG DEPTH

- Increases life and traction



HIGH-PERFORMANCE NATURAL RUBBER COMPOUND

- Reduces chunking and cutting
- Suitable for both IC and electric trucks

Remarks

- (1) Tolerances on wheel diameter • Code designated sizes (in): nominal rim diameter +0.005"/-0" • Metric sizes (mm): h11 according to ISO/R286. Surface roughness Ra < 6.3 μm • Chamfer 5 mm wide @ 30°
- (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.
- (3) The tire is considered worn out when the outside diameter is equal or smaller than the replacement overall diameter.

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:



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To keep moving forward while staying true to our history,
we're now the Road Free company.

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