

CAMSO 4L R1



TELEHANDLERS



BACKHOE
LOADERS



MINI-
DUMPERS



TRACTION THAT CAN'T BE BEAT

Delivers excellent stability and side impact resistance in any off-road conditions. A multi-purpose, high-traction tire solution.

camsso.co

PERFORMANCE

TIRE LIFE



PUNCTURE RESISTANCE



TRACTION



CAMSO 4L R1

AGGRESSIVE CURVED R1 TREAD PATTERN

- Maximizes traction and improves ride quality

HAULER STEPPED TREAD DESIGN

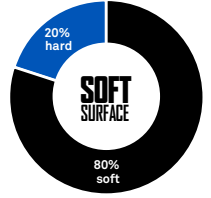
- Maximizes tread cleanout in off-road conditions for improved traction



ROBUST CARCASS DESIGN

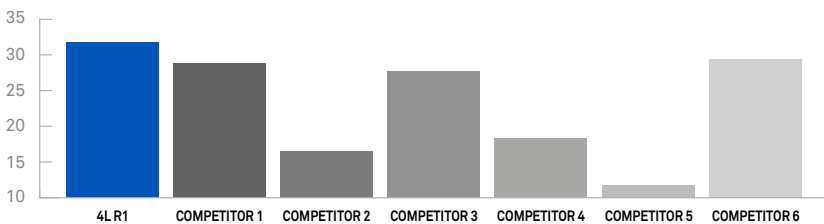
- Improves stability and side impact resistance

TIRE SIZE	PR	RIM SIZE		ACTUAL TIRE DIMENSIONS [mm] [inches]			LOAD INDEX	SPEED SYMBOL	TRA CODE	APPLICATION	MAXIMUM TIRE LOAD [kg] [lb]							
				O.D. [mm] [in]	O.W. [mm] [in]	O.T.D. [mm] [32nd]					On other vehicles					On counterbalanced lift trucks		
											Inflation pressure [bar] [PSI]	Creep	10 km/h 6 mph	15 km/h 9 mph	50 km/h 30 mph	Inflation pressure [bar] [PSI]	Load wheel	Steering wheel
10.0/75-15.3	8	9x15.3	-	795	261	22	119	A8	R-4	FREE	3,10	2245	1905	1810	1225	4,25	1945	1630
				31.3	10.3	28					44	4950	4200	4000	2700	61	4300	3600
				795	261	22	106			DRIVE	3,10	2235	1330	1265	855	4,25	1945	1630
				31.3	10.3	28					44	4950	2950	2800	1900	61	4300	3600
11.5/80-15.3	8	9x15.3	-	853	286	23	126	A8	R-1	FREE	2,70	2805	2380	2260	1530	3,75	2430	2040
				33.6	11.3	29					39	6200	5250	5000	3400	54	5350	4500
				853	286	23	114			DRIVE	2,70	2775	1650	1570	1060	3,75	2430	2040
				33.6	11.3	29					39	6150	3650	3450	2350	54	5350	4500
12.5/80-18	12	W9x18	11x18	989.0	312.0	30	129	A6	R-1	DRIVE	4	4375	2410	2240	-	-	-	-
				38.9	12.3	38					53	9650	5300	4950	-	-	-	-
				989.0	312.0	30	142			FREE ROLLING	4	4375	3450	3205	-	-	-	-
				38.9	12.3	38					53	9650	7600	7100	-	-	-	-
18-19.5	16	14x19.5	-	1105	448	26	160	A8	R-1	DRIVE	4,50	7425	5850	5400	4050	5,50	6435	5400
				43.5	17.6	33					64	16400	12900	11900	8950	79	14200	11900
405/70-20 (16/70-20)	14	13x20	13SDC	1098	410	34	154	A8	R-1	FREE	3,50	6190	5250	4990	3375	5,50	5365	4500
				43.2	16.1	43					50	13650	11600	11000	7450	79	11850	9950
				1098	410	34	142			DRIVE	3,50	6230	3710	3525	2385	5,50	5365	4500
				43.2	16.1	43					50	13750	8200	7800	5250	79	11850	9950
18-22.5	16	14x22.5	-	1105	448	28	163	A8	R1	DRIVE	4,50	8045	6340	5850	4390	5,50	6970	5850
				43.5	17.6	35					64	17750	14000	12900	9700	79	15400	12900
405/70-24 (16/70-24)	14	13x24	13SDC	1202	406	27	156	A8	R-1	FREE	3,50	6600	5600	5320	3600	4,50	5720	4800
				47.3	16.0	34					50	14550	12350	11750	7950	64	12650	10600
				1202	406	27	144			DRIVE	3,50	6580	3920	3725	2520	4,50	5720	4800
				47.3	16.0	34					50	14550	8650	8200	5550	64	12650	10600
15.5/80-24	12	13x24	W12/W13/W14L	1297	411	40	157	A8	R-1	FREE	3,00	6805	5775	5485	3715	4,00	5900	4950
				51.1	16.2	50					43	15000	12750	12100	8200	57	13000	10950
				1297	411	40	145			DRIVE	3,00	6815	4060	3855	2610	4,00	5900	4950
				51.1	16.2	50					43	15050	8950	8500	5750	57	13000	10950



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				O.D. [mm] [in]	O.W. [mm] [in]	O.T.D. [mm] [32nd]					On other vehicles					On counterbalanced lift trucks		
		Recommended	Alternative								Inflation pressure [bar] [PSI]	Creep	10 km/h 6 mph	15 km/h 9 mph	50 km/h 30 mph	Inflation pressure [bar] [PSI]	Load wheel	Steering wheel
15.5/80-24	14	13x24	W12/W13/W14L	1294	402	40	160	A8	R-1	FREE	3,50	7425	6300	5985	4050	4,50	6435	5400
				50.9	15.8	50					50	16400	13900	13200	8950	64	14200	11900
				1294	402	40	148			DRIVE	3,50	7405	4410	4190	2835	4,50	6435	5400
				50.9	15.8	50					50	16350	9750	9250	6250	64	14200	11900
16.5/85-24	8	13x24	W13/W14L/W15L	1327	417	26	154	A8	R-1	FREE	1,90	6190	5250	4990	3375	2,90	5365	4500
				52.2	16.4	33					27	13650	11600	11000	7450	41	11850	9950
				1327	417	26	142			DRIVE	1,90	6230	3710	3525	2385	2,90	5365	4500
				52.2	16.4	33					27	13750	8200	7800	5250	41	11850	9950
16.5/85-24	14	13x24	W13/W14L/W15L	1327	428	25	165	A8	R-1	FREE	3,30	8500	7210	6850	4635	4,30	7365	6180
				52.2	16.9	31					47	18750	15900	15100	10250	61	16250	13650
				1327	428	25	153			DRIVE	3,30	8580	5110	4855	3285	4,30	7365	6180
				52.2	16.9	31					47	18950	11300	10700	7250	61	16250	13650

ORIGINAL TREAD DEPTH (OTD) @ CENTER IN MM FOR 405/70-20



The Camso 4L R1 has a highly engineered tread profile featuring extra deep tread depth with curved tread bars and Hauler steps to **maximize durability, cleanout and traction** in muddy off-road conditions.

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AUTHORIZED DISTRIBUTOR:

[camso.co](https://www.camso.co)



FORMERLY
CAMOPLAST
SOLIDEAL