



Solideal SL R4

Tires for Backhoe Loaders

We Are All About Getting the Job Done. **For Less.**

The Solideal SL R4 is a heavy-duty backhoe tire providing extreme durability. It has massive tread blocks to keep you going on the job site and prevent downtime. That's productivity. That's our Lowest Operating Cost Solution (LOCS).



Heavy-Duty Carcass

- Improved side impact resistance and stability

Higher Lug-To-Void Ratio

- Increased tread life and puncture resistance

Extra Deep Tread

- Enhanced tread life and traction

Hauler Stepped Tread Design

- Improved self-cleaning and stone ejection for excellent traction



Solideal

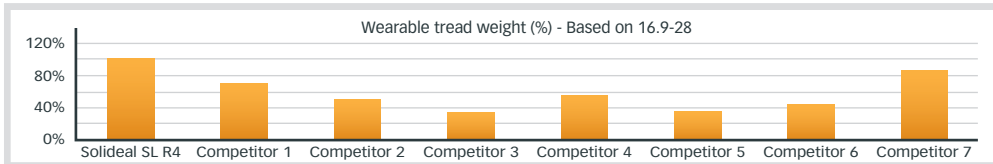
HI-PERFORMANCE TIRES



Additional Facts About the Solideal SL R4 Tires for Backhoe Loaders

Tire Specifications

TIRE SIZE	PR	TT/ TBLS	RIM SIZE		ACTUAL TIRE DIMENSIONS [inch]			LOAD INDEX	SPEED SYMBOL	INFLATION PRESSURE [PSI]	APPLICATION	MAXIMUM TIRE LOAD [lb]				
			Recom- mended	Alternative	O.D.	O.W.	O.T.D. [32nd]					Static	5 mph	10 mph	25 mph	30 mph
10.5/80-18	10	TBLS	W9x18	W8x18 9x18	34.4	11.1	28	131	A6	53	DRIVE	7100	3200	3000	2700	-
										53		7100	4600	4300	3850	-
12.5/80-18	12	TBLS	W9x18	11x18	37.7	11.5	34	142	A6	53	FREE ROLLING	9650	4350	4100	3700	-
										53		9650	6250	5850	5250	-
12.5/80-18	14	TBLS	W9x18	11x18	37.4	11.5	34	146	A6	61	DRIVE	11050	5000	4700	4200	-
										61		11050	7150	6700	6000	-
14.9-24	12	TBLS	W13x24	W11x24 W12x24	48.7	15.9	38	145	A6	41	FREE ROLLING	14700	7100	6850	6400	5850
										41		14700	6800	6650	6400	5850
16.9-24	12	TBLS	W15Lx24	W14Lx24	51.2	17.5	34	149	A8	37	DRIVE	16500	7950	7700	7150	6550
										37		16500	7600	7450	7150	6550
17.5L-24	10	TBLS	W15Lx24	W14Lx24	49.5	17.5	38	144	A8	31	FREE ROLLING	14200	6850	6600	6200	5650
										31		14200	6550	6400	6200	5650
17.5L-24	12	TBLS	W15Lx24	W14Lx24	48.9	17.6	35	149	A8	37	CYCLIC	16500	7950	7700	7150	6550
										37		16500	7600	7450	7150	6550
19.5L-24	12	TBLS	DW16Ax24	W16x24	51.7	19.1	35	151	A8	33	CONSTANT	17500	8450	8150	7600	6950
										33		17500	8050	7900	7600	6950
19.5L-24	14	TBLS	DW16Ax24	W16x24	52.0	19.9	35	155	A8	37	CYCLIC	19700	9500	9150	8550	7800
										37		19700	9050	8900	8550	7800
21L-24	12	TBLS	DW18Ax24	W18Lx24	54.7	21.0	48	155	A8	31	CONSTANT	19700	9500	9150	8550	7800
										31		19700	9050	8900	8550	7800
18.4-26	12	TT/ TBLS	W16Lx26	DW16A W15Lx26	56.3	19.4	35	156	A8	36	CYCLIC	20300	9800	9450	8850	8050
										36		20300	9350	9200	8850	8050
16.9-28	12	TT/ TBLS	W15Lx28	W14Lx28	56.2	17.9	42	152	A8	37	CONSTANT	18000	8700	8400	7850	7150
										37		18000	8300	8150	7850	7150
18.4-28	12	TT/ TBLS	W15Lx28	W15Lx28	59.1	19.8	49	157	48	36	CYCLIC	20950	10100	9750	9100	8300
										36		20950	9650	9450	9100	8300
16.9-30	14	TT/ TBLS	W15Lx30	W14Lx30	56.9	17.5	39	154	A8	41	CONSTANT	19050	9200	8850	8300	7550
										41		19050	8750	8600	8300	7550



Lug height advantage



Authorized Distributor:

