



# Solideal SRLS

## Radial Tires for Wheel Loader Service

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

Solideal loader radial smooth L5 tires are designed for the most difficult hard surface applications where longest tread life and durability is required. That's our Lowest Operating Cost Solution (LOCS).



#### Patented Dual Star \*/\*\* Concept

- Robust carcass for both one- and two-star wheel loader applications

#### Extra-deep Smooth Tread

- For greatest durability and resistance to flat tires in extreme hard surface applications
- Flat tread profile for enhanced stability and even wear

#### Robust Carcass

- Providing enhanced load capacity, stability and puncture resistance



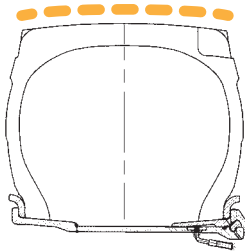


# Additional Facts About the Solideal SRLS \*/\*\* Radial Tires for Wheel Loader Service

## Tire Specifications

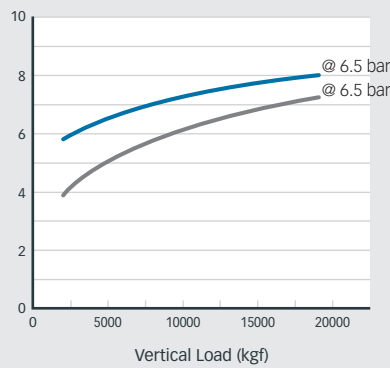
TIRE SIZE	TYPE	RIM SIZE	ACTUAL TIRE DIMENSIONS [mm] [inch]			APPLI- CATION	SI	LI		INFLATION PRESSURE [bar] [PSI] AND LOAD CAPACITY [kg] [lb]										
										O.D.	O.T.D. [mm] [32nd]	O.W.	PSI	29	36	44	51	58	65	73
			KPA	200	250			300	350					400	450	500	550	600	650	
17.5R25	TBLS	14.00/1.5	1402 55.2	75 94.5	443 17.4	Loader*/**	A2	176	182	kg lb	3650 8050	4250 9350	4850 10700	5600 12300	6000 13200	6500 14300	7100 15700	7500 16500	8000 17600	8500 18700
23.5R25	TBLS	19.50/2.5	1673 65.87	80 100.8	623 24.53	Loader*/**	A2	195	201	kg lb	6000 13200	7100 15700	8250 18200	9250 20400	10300 22700	11200 24700	12150 26800	12850 28300	13600 30000	14500 32000
26.5R25	TBLS	22.00/3.0	1785 70.28	86 108.3	709 27.91	Loader*/**	A2	202	209	kg lb	7500 16500	9000 19800	10300 22700	11500 25400	12850 28300	14000 30900	15000 33100	16000 35300	17000 37500	18500 40800

The SRLS has a full, flat tread profile for enhanced stability, even wear and low contact pressure.



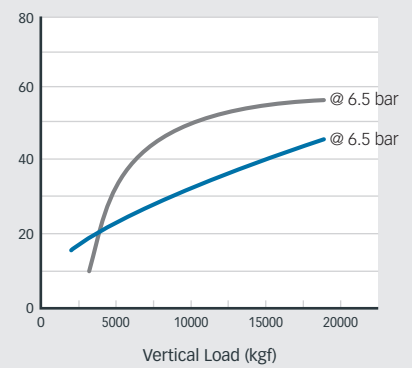
— Positive cont. press. (kg/cm<sup>2</sup>)  
— Overall cont. press. (kg/cm<sup>2</sup>)

Contact Pressure Chart



— Contact length (cm)  
— Contact width (cm)

Footprint Dimension Chart



Authorized Distributor:

