



# Solideal SL G2

## Tires for Motor Graders and Telehandlers

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

The Solideal SL G2 is the benchmark for performance and reliability in heavy-duty construction applications. The massive tread depth and heavy-duty sidewall provide maximum traction with good durability and impact resistance. That's productivity. That's our Lowest Operating Cost Solution (LOCS).



#### Deep and Robust Tread Pattern

- Wide tapered tread lugs for even wearing and long life
- Massive tread depth for excellent traction and durability

#### Hauler Stepped Tread Design

- Improved self-cleaning and stone ejection for excellent traction



#### Heavy-duty Sidewall Construction

- Provides superior side impact resistance
- Increased stability





# Additional Facts About the Solideal SL G2

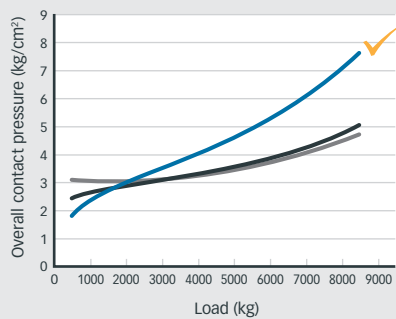
## Tires for Motor Graders and Telehandlers

### Tire Specifications

TIRE SIZE	PR	TREAD PATTERN	RIM SIZE		ACTUAL TIRE DIMENSIONS [mm] [inch]			MAXIMUM TIRE LOAD [kg] [lb] versus INFLATION PRESSURE [bar] [PSI]						
			Recommended	Alternative	O.D.	O.W.	O.T.D. [mm] [32nd]	1.25	1.50	1.75	2.00	2.25	2.50	2.75
								18	21	25	29	32	36	39
13.00-24 TG	12	SL G2/L2	8.00TG	10.00VA 9.00DC	1281	360	29	1700	1900	2060	2240	2360(10)	2500	2650
					50.4	14.2	37	3750	4200	4550	4950	5200(10)	5500	5850
13.00-24 TG	16	SL G2/L2	10.00VA	-	1298	366	29	1700	1900	2060	2240	2360(10)	2500	2650
					51.1	14.4	37	3750	4200	4550	4950	5200(10)	5500	5850
14.00-24 TG	12	SL G2/L2	8.00TG	10.00VA 9.00DC	1342	398	32	2060	2300	2500	2650	2800	3075(12)	3250
					52.8	15.7	40	4550	5100	5500	5850	6200	6800(12)	7150
14.00-24 TG	16	SL G2/L2	10.00VA	-	1326	368	32	2060	2300	2500	2650	2800	3075(12)	3250
					52.2	14.5	40	4550	5100	5500	5850	6200	6800(12)	7150

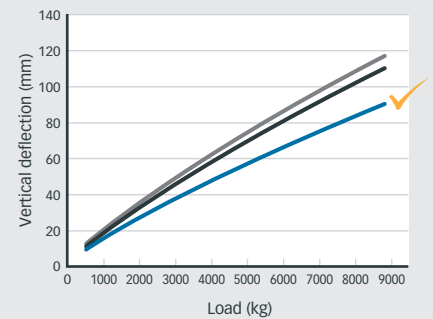
Solideal SL G2's higher ground pressure helps improve traction while enhancing stability.

#### Overall contact pressure



Solideal SL G2's lower vertical deflection means better stability under load for improved handling and safety.

#### Vertical deflection



Authorized Distributor:

