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ATT MINING SOLUTIONS  
COMPLETE WHEEL & TYRE SOLUTIONS

# SOLITECH: ECONOMY SOLID TYRE for nhs material handling vehicles

Recommended For Applications of up to 6-8hrs intermittent use

**Wide Profile & Flat Footprint**  
Increases stability & drive comfort.

**60J Wear Line**  
Ensures maximum tyre utilization

**Very Good Quality Advanced 3 Layer Rubber Compounds**  
Fantastic wear resistance



**Extra Deep Tread & Lug Depth**  
Greater lifespan with advanced traction

**Large Tread Blocks & Deep Lugs**  
Greater lifespan with advanced traction

**Unique Patented Tread Design**  
Angled tread promotes even wear, whilst preventing skidding & significantly lowers heat build-up in the compounding

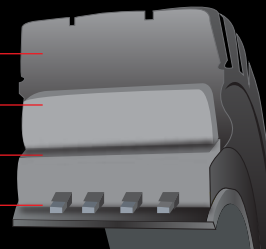
## ONE OF THE BEST PERFORMING VALUE+ ECONOMY TYRES ON THE MARKET TODAY IN ALL LOWER INTENSITY APPLICATIONS

Solitech solid tyres are one of the most renowned Value+ economy solid tyres on the market today. The Solitech NHS Solid Tyre is ideal for a variety of medium intensity applications where intermittent, shift operations are the order of the day and surface terrain is generally not extremely abrasive.

## 3 STAGE TYRE CONSTRUCTION DIAGRAM



- Tread Compound
- Centre Compound
- Base Compound
- Bead Wires



USAGE INTENSITY



TYRE LIFESPAN



ENERGY EFFICIENCY



DRIVING COMFORT AND TRACTION



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TYRE SIZE	O.D.	WIDTH	WEIGHT	RIM	FORKLIFT : LOAD CAPACITY ( KGF )	
	mm	mm	Avg in kg	Profile	Load Wheel @ 25km/h	Steering Wheel @ 25km/h
16x6-8	410	155	15	4.33-8	1270	975
18x7-8	455	158	20	4.33-8	2145	1650
5.00-8	452	132	16	3.00-8	1415	1090
6.00-9	523	145	27	4.00-9	1885	1450
6.50-10	574	174	37	5.00-10	2340	1800
23x9-10	583	243	48	6.50-10	3160	2430
7.00-12	653	179	49	5.00-12	2920	2240
8.15-15 (28x9-15)	710	214	64	7.00-15	3445	2650
8.25-15	810	222	93	6.50-15	4750	3650
3.00-15	823	324	125	8.00-15	5850	4500

All dimensions are nominal and we reserve the right to make changes at any time, and without notice

ALL TYRES CONFORM RIGIDLY TO INTERNATIONAL STANDARDS



ETRTO

The European Tyre and Rim  
Technical Organisation



US-TRA

The Tire and Rim Association, Inc.

1903

2008

