

ALLIANCE MATERIAL HANDLING

TRA: **IND-4S** Speed Rating: **A2**  Alliance 400S is specially designed for reach stacker application on hard and abrasive surfaces of the ports. It has a higher ground contact area that ensures lower ground pressure and good traction. The strong casing with high number of plies provide enhanced machine stability and resistance to cuts and damages. Its thick upper sidewall construction protects from damages and reduce chances of sidewall separation. The presence of heat resistant compound reduces chance of failure due to heat build-up.

## Reach Stacker - 18.00-25

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load													
								Speed													
								Load Wheel						Steer wheel							
		SW mm	OD mm					5 kmph	10 kmph	15 kmph	25 kmph	NaN kmph	Static kmph	20 kmph	5 kmph	10 kmph	15 kmph	25 kmph	NaN kmph	Static kmph	20 kmph
18.00- 25	13 x 25	505	1653	735	4547	40	10 2														
						A2		24650	22950	22100	21250	27200	30600	21590	19720	18360	17270	17000	21760	24480	17680

## E-Marking Number:

Tolerance range: +-2% for OD and SW

