



**ALLIANCE
 MATERIAL HANDLING**

TRA: **IND-4**
 Speed Rating: **A6**



The Alliance 315 Port Star Plus is designed for port applications and is engineered with extra deep tread which is the highest in the segment. The robust nylon casing and high number of plies ensures high lateral stability and high load carrying capacity. The high ground contact area ensures that the pressure on ground is much lesser than maximum permissible pressure thus resulting in long tire life and uniform wear. A strong bead bundle of the tire results in minimizing bead failure. The specially formulated tread compound and higher insulation between the plies aids in lesser heat generation thus extending the life of the tire.

PORT SERVICE - 18.00-25 E-4.5

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load				
								Speed				
		Load Capacity for Industrial (Harbour) applications										
		Max Load Capacity										
		SW inch	OD inch					Static mph	Creep mph	3 mph	6 mph	16 mph
18.00-25 E-4.5	13	19.9	65.9	30.0	195.0	40PR	145	67460	59970	54340	50600	46850

