



**ALLIANCE  
 CONSTRUCTION &  
 INDUSTRIAL**

TRA: **R-4**  
 Speed Rating: **G**

Alliance 317 tire is designed for applications that require high traction. It is engineered to provide the best performance for on and off road services in tough weather conditions. The tire provides excellent traction to drive wheels and has a strong nylon carcass construction.



HEAT RESISTANT COMPOUND    WEAR RESISTANT COMPOUND

**MPT - 12.5-18MPT**

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load								
		SW mm	OD mm					Speed								
								15 kmph	20 kmph	30 kmph	40 kmph	50 kmph	60 kmph	70 kmph	80 kmph	90 kmph
12.5-18MPT	11 12	325	990	450	2940	10PR	3	2970	2700	2250	2070	2020	1980	1930	1870	1800
						128G										1800
						12PR	3.5	3220	2930	2440	2240	2180	2150	2090	2025	1950
						131G										1950
16PR	4.5	3700	3360	2800	2580	2510	2460	2400	2330	2240						
136G										2240						

1) For size 12.5-18, recommended rim is 12 for 16PR only. 2) For size 16/70-20 (405/70-20), recommended rim is 13 for 10PR only.

