



ALLIANCE
CONSTRUCTION &
INDUSTRIAL

TRA: R-4
Speed Rating: A8

Alliance 585 is the perfect choice for telehandlers, backhoes and compact loaders toiling on agriculture fields and construction sites. The large multi-directional block tread design and higher tread depth ensures long life and exceptional performance on hard surfaces. Efficiency and productivity is the key to profitability and Alliance 585 is designed to provide the same.

Telehandler - 540/70R24IND

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load							
								Speed							
								Constant load						Cyclic Applications	
		SW inch	OD inch					Static mph	6 mph	16 mph	19 mph	25 mph	31 mph	6 mph	9 mph
540/70R24IND	DW18L DW16L	21.3	53.8	23.6	160.6	168A8 168B	23	13450	7300	6370	6090	5840	5840	8770	7830
							29	15980	8690	7560	7230	6950	6950	10430	9300
							35	18520	10050	8770	8380	8050	8050	12080	10780
							41	20920	11380	9920	9460	9090	9090	13650	12190
							44	22180	12060	10520	10030	9650	9650	14460	12920
							46	23460	12740	11110	10600	10200	10200	15300	13670
							52	25900	14090	12280	11710	11270	11270	16910	15100
							55	27160	14750	12880	12280	11810	11810	17700	15830
							58	28400	15430	13450	12830	12350	12350	18520	16540

