



ALLIANCE
FORESTRY

TRA: **LS-2**
Speed Rating: **A8**

Alliance FORESTAR 343 Flotation tire represents the most sophisticated design for application in forestry machines such as harvesters and forwarders. This tire is characterized by wide and robust lugs with low angles providing excellent grip on wide range of forestry terrains in addition to the known bogie truck standard design defined by leading track producers. Some of its features are strong steel breakers, basic nylon tire structure, special durable tread compound, high under tread gauge and thick sidewalls.

FORESTRY - 750/55-26.5

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load						
								Speed						
								Constant load application						
								Drive wheel					Forestry use	
		SW inch	OD inch					Static mph	6 mph	12 mph	19 mph	25 mph	6*HT mph	6*LT mph
750/55-26.5	24.00DC	29.5	58.5	27.2	178.6	16PR	44	26990	16420	14420	12540	11730	11730	14420
						172A8 179A2	46	28040	17060	14990	13050	12190	12190	14990
							49	29060	17680	15540	13510	12630	12630	15540
							58	31950	19450	17090	14860	13890	13890	17090
						20PR	64	34330	20900	18360	15960	14930	14930	18360
						177A8 184A2	67	35250	21450	18850	16400	15320	15320	18850
							70	36160	22000	19340	16820	15720	15720	19340
							73	37020	22530	19800	17220	16090	16090	19800
						26PR	80	41380	25180	22130	19250	17990	17990	22130
						184A8 191A2	84	42700	25990	22840	19860	18560	18560	22840
							90	44380	27010	23720	20640	19290	19290	23720
							94	45640	27780	24410	21230	19840	19840	24210

Note : For above mentioned size 16 PR is no longer active for production. *LT-Low Torque At stationery service and 10km/h on road,inflation pressure must be increased by 20%.

