

ALLIANCE FORESTRY

TRA: **LS-2** Speed Rating: **A8** FORESTAR 346 Forestry Flotation is a bias belted tire with steel reinforcement for high puncture resistance. The tire has a special tread compound and has very thick sidewalls and under tread. The reinforced bead of the tire provides exceptional performance. Its lower lug angle provides excellent grip and exhibits self cleaning characteristics due to its wide inter-lug space which is vital in logging applications. The close spacing of the lugs in the centre of the tire reduces rolling resistance on hard surfaces. The 346 is designed to handle various terrains without chains/ bogie trucks.

FORESTRY - 700/70-34

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load						
								Speed						
								Recommended load, kg (lbs)						
								Drive wheel				Forestry use		
		SW inch	OD inch					Static mph	6 mph	12 mph	19 mph	25 mph	6*HT mph	6*LT mph
700/70- 34	DW20A	28.4	72.8	34.0	220.9		35	22770	13870	12170	10580	9900	9900	12170
						16PR	39	24380	14840	13050	11350	10600	10600	13050
						168A8 175A2	44	25970	15810	13890	12080	11290	11290	13890
							48	27430	16690	14660	12770	11930	11930	14660
							51	28400	17280	15190	13210	12350	12350	15190
						20PR	35	23790	14480	12720	11070	10340	10340	12720
							39	25460	15500	13600	11840	11070	11070	13600
						173A8 180A2	44	27070	16490	14480	12590	11770	11770	14480
							48	28590	17420	15300	13290	12430	12430	15300
							61	32960	20060	17640	15340	14330	14330	17640

