

ALLIANCE EARTHMOVER & MINING

TRA: **G-2/L-2** Speed Rating: **B**  The Alliance 306 design is a tough road grader tire developed especially to withstand rugged terrains. Its massive lugs are reinforced and connected to an extra thick center tread rubber belt. This design feature enables the tire to be used for long lasting service in tough conditions. The nylon construction enables the tire to overcome obstacles and provides a longer wearing period.

## TRANSPORT - 17.5-25 L-2

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR	Inflation Pressure	Recommended Load								
								Speed								
		SW inch	OD inch	inch	inch	Symbols	psi	9 mph	12 mph	16 mph	19 mph	22 mph	25 mph	28 mph	31 mph	34 mph
17.5- 25 E- 2	14* 14.00SDC	17.5	53.1	23.6	155.1	12PR 153B	22	7120	6990	6860	6720	6610	6550	6480	6350	6150
							25	7780	7650	7500	7360	7230	7140	7080	6950	6750
							29	8420	8270	8110	7960	7830	7740	7670	7520	7300
							33	9020	8860	8690	8530	8380	8290	8200	8050	7800
							35	9220	9040	8890	8710	8550	8470	8380	8220	7980
						16PR 158B	38	9660	9480	9300	9130	8970	8890	8800	8620	8360
							41	10080	9900	9720	9520	9350	9260	9170	9000	8730
							44	10490	10320	10120	9940	9740	9660	9570	9370	9080
							47	10940	10740	10540	10360	10160	10050	9970	9770	9480
						20PR 164B	51	11400	11200	11000	10800	10580	10490	10380	10190	9880
							54	11880	11660	11440	11240	11020	10910	10830	10600	10300
							58	12350	12130	11910	11680	11460	11350	11240	11020	10690

