



ALLIANCE  
AGRICULTURE

TRA: R-1  
Speed Rating: A8

FarmPRO 324 has a modern curved 45 degree design for both on and off road applications. It provides superior traction during field operations. Its rubber compound provides high resistance to cut growth. The wide nose bar helps in delivering extra life on hard surfaces. Complete R-1 range offering is available in the FarmPRO 324.

**Bias R-1 - 18.4-34**

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						
								Mixed Application						
								Static kmph	10 kmph	20 kmph	30 kmph	40 kmph	50 kmph	
18.4-34	W16L	467	1650	745	4882	8PR	1	5010	3270	2680	2330	2180	1980	
							1.2	5570	3630	2980	2590	2420	2200	
						142A8	1.3	5840	3810	3120	2720	2540	2310	
							1.4	6100	3980	3260	2840	2650	2410	
						10PR	1	4900	3200	2620	2280	2130	1940	
							1.2	5450	3560	2920	2540	2370	2160	
							146A8	1.5	6210	4050	3320	2890	2700	2460
						1.8		6900	4500	3690	3210	3000	2730	
						12PR	1	5010	3270	2680	2330	2180	1980	
							1.4	6100	3980	3260	2840	2650	2410	
							151A8	1.8	7060	4610	3780	3280	3070	2790
								2.2	7940	5180	4240	3690	3450	3140
						14PR	1	4920	3210	2630	2290	2140	1950	
							1.4	5980	3900	3200	2780	2600	2370	
							153A8	1.8	6920	4520	3700	3220	3010	2740
								2.5	8400	5480	4490	3910	3650	3320

For ATC Tires Pvt Limited



Dan Steltmann  
Chief Technology Officer



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					
								Mixed Application					
								Static kmph	10 kmph	20 kmph	30 kmph	40 kmph	50 kmph
18.4-34	W16L W15L	467	1650	745	4882	8PR	0.8	4390	2670	2290	2040	1910	1720
						142A8	1	5010	3050	2620	2330	2180	1960
							1.2	5570	3390	2900	2590	2420	2180
							1.4	6100	3980	3260	2840	2650	2390