

FarmPRO Radial 70 (845)



2WD
TRACTOR



4WD
TRACTOR



MFWA



The Alliance FarmPRO '70 series Radial is a highly versatile range that represents the family of modern agricultural radial tires. The multi angle lug design with steep angles at the center enables smooth ride, along with self clearing characteristic. In addition, the shallow angle at shoulder provides superior traction. These tires are characterized by reinforced construction in the bead area and have enhanced bead to bead distance to facilitate perfect fit on the rim. The regular cavity in the tread design ensures a straighter sidewall which enhances the tire's visual appeal.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index	Infl. press.	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
		mm in	mm in					Mixed application							
								Static	10 6	25 16	30 19	40 25	50 30	70 44	
280/70R20	W10	278	912	415	2706	116A8	2.4	-	-	-	-	1250	1250	-	
	W9	10.9	35.9	16.3	106.5	116B	35	-	-	-	-	2750	2750	-	
300/70R20	W9	293	956	435	2833	120A8	2.4	-	-	-	-	1400	1400	-	
	W10	11.5	37.6	17.1	111.5	120B	35	-	-	-	-	3080	3080	-	
320/70R20	W10	325	986	445	2908	123A8	2.4	-	-	-	-	1550	1550	-	
	W9	12.8	38.8	17.5	114.5	123B	35	-	-	-	-	3410	3410	-	
	W11														
320/70R24	W10	319	1094	499	3227	116A8	1.6	-	-	-	-	1250	1250	-	
		12.6	43.1	19.6	127	116B	23	-	-	-	-	2750	2750	-	
360/70R24	W11	357	1148	522	3387	122A8	1.6	-	-	-	-	1500	1500	-	
	W10	14.1	45.2	20.6	133.3	122B	23	-	-	-	-	3300	3300	-	
	W12														
380/70R24	W12	380	1190	538	3511	125A8	1.6	-	-	-	-	1650	1650	-	
		15	46.9	21.2	138.2	125B	23	-	-	-	-	3635	3635	-	
420/70R24	W13	418	1248	561	3682	130A8	1.6	-	-	-	-	1900	1900	-	
	W12	16.5	49.1	22.1	145	130B	23	-	-	-	-	4190	4190	-	
	W14L														
480/70R24	W15L	479	1316	588	3859	138A8	1.6	-	-	-	-	2360	2360	-	
		18.9	51.8	23.1	151.9	138B	23	-	-	-	-	5200	5200	-	
320/70R28	W10	319	1192	547	3516	119A8	1.6	-	-	-	-	1360	1360	-	
		12.6	46.9	21.5	138.4	119B	23	-	-	-	-	3000	3000	-	
360/70R28	W11	357	1240	572	3658	125A8	1.6	-	-	-	-	1650	1650	-	
		14.1	48.8	22.5	144	125B	23	-	-	-	-	3630	3630	-	
380/70R28	W12	380	1293	589	3814	127A8	1.6	-	-	-	-	1750	1750	-	
		15	50.9	23.2	150.2	127B	23	-	-	-	-	3850	3850	-	

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index	Infl. press.	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
								Mixed application							
		mm in	mm in					mm in	mm in	Speed Symbol	bar psi	Static	10 6	25 16	30 19
420/70R28	W13	418	1349	611	3980	133A8	1.6	-	-	-	-	2060	2060	-	
		16.5	53.1	24.1	156.7	133B	23	-	-	-	-	4540	4540	-	
480/70R28	W15L	479	1415	640	4174	140A8	1.6	-	-	-	-	2500	2500	2900	
						140B	23	-	-	-	-	5510	5510	6400	
						151A8	3.2	-	-	-	-	3450	-	-	
						145E	46	-	-	-	-	7600	-	-	
600/70R28*					161 A8		-----UNDER DEVELOPMENT-----								
420/70R30	W13	418	1398	636	4124	134A8/134B	1.6	-	-	-	-	2120	2120	-	
	W12	16.5	55	25	162.4		23	-	-	-	-	4675	4675	-	
480/70R30	W15L	479	1478	668	4360	141A8	1.6	-	-	-	-	2575	2575	-	
						141B	23	-	-	-	-	5670	5670	-	
						150A8	2.8	-	-	-	-	3350	-	2800	
						144E	41	-	-	-	-	7380	-	6170	
						156A8	4	-	-	-	-	4000	4000	-	
						156B	58	-	-	-	-	8820	8820	-	
520/70R30	W16L	516	1536	691	4531	145A8/145B	1.6	-	-	-	-	2900	2900	-	
							23	-	-	-	-	6395	6395	-	
600/70R30*						152A8		-----UNDER DEVELOPMENT-----							
480/70R34	W15L	479	1580	719	4661	143A8	1.6	-	-	-	-	2725	2725	-	
						143B	23	-	-	-	-	6000	6000	-	
520/70R34	W16L	516	1640	743	4838	148A8	1.6	-	-	-	-	3150	3150	-	
						148B	23	-	-	-	-	6940	6940	-	
480/70R38	W15L	479	1681	770	4959	145A8	1.6	-	-	-	-	2900	2900	-	
						145B	23	-	-	-	-	6390	6390	-	
520/70R38	W16L	516	1755	797	5177	150A8	1.6	-	-	-	-	3350	3350	-	
						150B	23	-	-	-	-	7380	7380	-	
580/70R38	W18L	577	1834	829	5556	155A8	1.6	-	-	-	-	3875	3875	-	
						155B	23	-	-	-	-	8540	8540	-	
						180A8	4.6	18400	12000	8880	8560	8000	-	-	
						180B	67	40530	26430	19560	18850	17620	-	-	
710/70R38	DW23B	716	1958	880	5768	172A8	2.4	-	-	-	-	6300	6300	-	
						172B	35	-	-	-	-	13560	13560	-	
710/70R42	DW23B	716	2061	938	6080	173A8	2.4	-	-	-	-	6500	6500	-	
						173B	35	-	-	-	-	14330	14330	-	