

# RADIAL TRACTOR



## 372 AGRIFLEX+

R-1W

SB

SG

STEEL BELTED

STUBBLE GUARD

The advanced 372 AGRIFLEX+ Very Improved Flexion (VF) designed with increased sidewall flexibility enables the tire to carry up to 40% more at the same pressure as compared to a standard tractor radial. It offers a significantly large footprint leading to low soil compaction and a comfortable ride for the driver. The larger footprint enables high traction, reduces fuel costs and increases overall operational productivity. The R-1W pattern enables excellent grip as well as long tire life on hard surfaces.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum RCI	Load Index Speed Symbol	Infl. press	Recommend load, kg (lbs)											
		SW	OD					Speed, km/h (mph)											
		Not high and sustained torque; Road transport										Cyclic*		CFO*					
		mm in	mm in					mm in	mm in	mm in	mm in	bar psi	10 6	15 9	20 12	50 31	25 up to 65 km/h 15 up to 40 mph	70 44	bar psi
VF520/80R26	DW16L	505	1465	627	4335	168A8	2.8	6000	5600	5600	5100							7448	6216
	DW18L	19.9	57.7	24.7	170.7		41	13230	12350	12350	11240							16420	13700
VF 750/65R26	DW25B	754	1636	698	4755	177B	2.4	7820	7300	7300		7300	6640	3	10220				
	DW27B	29.7	64.4	27.5	187.2		35	17240	16090	16090		16090	14640	44	22530				
VF 420/85R28	W15	448	1437	628	4254	151D	1.6	3700	3450	3450		3450	3140	2	5348				
	W14	17.6	56.6	24.7	167.5		23	8160	7610	7610		7610	6920	29	11790				
VF 600/60R28	DW20B	590	1430	620	4159	146D	1	3210	3000	3000		3000	2730	1.3	4650				
		23.2	56.3	24.4	163.7		15	7070	6610	6610		6610	6010	18	10240				
VF 600/65R28 CFO	DW21B	606	1485	650	4382	163D	2	5220	4875	4875		4875	4440				6480	5410	
	DW20B	23.9	58.5	25.6	172.5		29	11510	10750	10750		10750	9790				14290	11930	
VF 600/70R28 CFO	DW21B	625	1560	681	4602	173D	2.8	6960	6500	6500		6500	5920	3.5	10075				
	DW20B	24.6	61.4	26.8	181.2		41	15330	14320	14320		14320	13040	51	22190				
VF 600/60R30	DW20B	590	1490	651	4335	147D	1	3290	3075	3075		3075	2800	1.3	4766				
		23.2	58.7	25.6	170.7		15	7250	6770	6770		6770	6170	18	10500				
VF 600/70R30 CFO	DW21B	625	1600	715	4724	170D	2.4	6430	6000	6000		6000	5460	3	9300				
	DW20B	24.6	63	28.1	186		35	14160	13220	13220		13220	12030	44	20480				
VF 620/75R30	DW23B	650	1675	720	4866	169D	1.6	6210	5800	5800		5800	5280				7714	6438	
	DW20B	25.6	65.9	28.3	191.6		23	13690	12790	12790		12790	11640				17010	14190	
VF 650/75R30 CFO	DW23B	660	1720	734	4964	172D	1.6	6750	6300	6300		6300	5730				8379	6993	
	DW21B	26	67.7	28.9	195.4		23	14870	13880	13880		13880	12620				18460	15400	
VF 710/55R30	DW25B	710	1545	675.35	4755	165D	1.6	5520	5150	5150		5150	4690	2	7210				
	DW23B	28	60.8	26.6	187.2		23	12170	11350	11350		11350	10340	29	15900				
VF 710/60R30 NRO	DW25B	710	1615	696	4744	171D	2	6590	6150	6150		6150	5600	2.5	8610				
	DW23B	28	63.6	27.4	186.8		29	14530	13560	13560		13560	12350	36	18980				
VF800/65R32 CFO	DW27B	775	1845	796	5433	184D	2.4	9640	9000	9000		9000	8190				11970	9990	
		30.5	72.6	31.3	213.9		35	21230	19820	19820		19820	18040				26370	22000	
VF 600/70R34	DW21B	625	1705	672.85	4982	167D	1.6	5840	5450	5450		5450	4960	2	7630				
	DW20B	24.6	67.1	26.5	196.1		23	12880	12020	12020		12020	10940	29	16820				
VF650/65R34 CFO NRO	DW23B	650	1720	753	4960	167D	1.6	5840	5450	5450		5450	4960	2	8448				
	DW20B	25.6	67.7	29.6	195.3		23	12880	12020	12020		12020	10940	29	18630				
VF 520/85R38	DW16L	530	1850	808	5485	170D	2	6430	6000	6000		6000	5460	2.5	8400				
	DW18L	20.9	72.8	31.8	215.9		29	14180	13230	13230		13230	12040	36	18520				
VF 710/60R38 NRO	DW25B	710	1815	803	5314	160D	1	4820	4500	4500		4500	4100	1.3	6975				
	DW23B	28	71.5	31.6	209.2		15	10620	9910	9910		9910	9030	18	15360				
VF 710/70R38	DW25B	720	1959	843	5717	178D	1.6		7500	7500	8040	7500	6830						
	DW24B DW23B	28.3	77.1	33.2	225.1		23		16540	16540	17730	16540	15060						
VF 710/85R38-NRO	DW25B	730	2165	931	6330	183D	1.6	9380	8750	8750		8750	7960	2	12250				
		28.7	85.2	36.7	249.2		23	20680	19290	19290		19290	17550	29	27010				

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum RCI	Load Index Speed Symbol	Infl. press.	Recommend load, kg (lbs)									
		SW	OD					Speed, km/h (mph)									
		mm in	mm in	Not high and sustained torque; Road transport								Cyclic*		CFO*			
				10 6	15 9			20 12	50 31	25 up to 65 km/h 15 up to 40 mph	70 44	Press. bar psi	Load 10 6	Load 15 9	Load 30 19		
VF 900/60R38 CFO NRO	DW30B	888	2035	876	5964	187A8	2	10450	9750	9750	–	9750	8870	–	–	12968	10823
	DW28B	35	80.1	34.5	234.8		29	23020	21480	21480	–	21480	19540	–	–	28560	23840
VF 580/85R42 NRO	DW20B	595	2040	910	6054	183D	2.8	9380	8750	8750	–	8750	7960	3.5	12250	–	–
		23.4	80.3	35.8	238.3		41	20680	19290	19290	–	19290	17550	51	27010	–	–
VF 620/70R42	DW12B	620	1935	848	5716	172D	1.6	6750	6300	6300	–	6300	5730	–	–	8380	6990
	DW20B DW23B	24.4	76.2	33.4	225		23	14880	13890	13890	–	13890	12630	–	–	18480	15410
VF 520/85R42	DW16L	540	1955	874	5806	177A8	2.8	7820	7300	7300	–	7300	6640	–	–	9709	8103
	DW18L	21.3	77	34.4	228.6		40	17240	16090	16090	–	16090	14640	–	–	21410	17860
VF 710/60R42 NRO	DW25B	710	1923	850	5656	161D	1	4960	4625	4625	–	4625	4210	1.3	7169	–	–
	DW23B	28	75.7	33.5	222.7		15	10930	10190	10190	–	10190	9270	18	15790	–	–
710/70R42 VF CFO	DW25B	745	2062	924	6094	185D	2.4	9910	9250	9250	–	9250	8420	2.4	–	12303	10268
	DW24B DW23B	29.3	81.2	36.4	239.9		35	21850	20390	20390	–	20390	18560	35	–	27120	22640
710/75R42 VF CFO	DW25B	725	2153	940	6279	181D	1.6	8840	8250	8250	–	8250	7510	1.6	–	10973	9158
		28.5	84.8	37	247.2		23	19490	18190	18190	–	18190	16560	23	–	24190	20190

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circum RCI	Load Index PR Symbols	Inflation Pressure	Recommended Load									
		SW	OD					Speed									
		mm in	mm in	CFO					Not high and sustained torque; Road transport								
				15	30			15	20	25	30	35	40	45	50		
bar psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph						
VF800/70R32CFO	DW27B	820	1933	816	5730	185A8	2	14338	12025	9713	9620	9528	9435	9343	9250	8880	8418
		32.3	76.1	32.1	225.6		29	31610	26510	21410	21210	21010	20800	20600	20390	19580	18560

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum RCI	PR, Stars Load Index Speed Symbol	Infl. press.	Recommend load, kg (lbs)											
		SW	OD					Speed, km/h (mph)											
		mm in	mm in	mm in	mm in			Not high and sustained torque; Road transport								Cyclic*			
								10 6	25 16	30 19	40 25	50 31	60 37	65 40	70 43	Press. bar psi	Load 10 6		
VF620/70R26CFO	DW21B	626	1485	644	4341	170D	2.4	6600	6180	6120	6000	6000	6000	6000	6000	6000	5460	3.2	8400
		24.6	58.5	25.4	170.9		35	14550	13625	13492	13228	13228	13228	13228	13228	12037	46	18519	
VF540/65R30	DW20B	549	1464	659.2	4346	161D	2.4	5088	4810	4718	4625	4625	4625	4625	4625	4209	3.2	6475	
		21.6	57.6	26	171.1		35	11217	10604	10401	10196	10196	10196	10196	9279	46	14275		
VF650/60R34	DW23B	650	1644	731.4	4845	168D	2	6160	5824	5712	5600	5600	5600	5600	5600	5096	2.8	7840	
		25.6	64.7	28.8	190.7		29	13580	12840	12593	12346	12346	12346	12346	11235	41	17284		
VF710/60R34	DW25B DW24B	710	1715	753.7	5105	173D	2	7150	6695	6630	6500	6500	6500	6500	6500	5915	2.8	9100	
		28	67.5	29.7	201		29	15763	14760	14617	14330	14330	14330	14330	13040	41	20062		