

AGRIMAX V-FLECTO - Data Sheet



Description

AGRIMAX V-FLECTO is BKT's response to the challenging demand of both technology and performance for high-power tractors. This tire is perfect for soil tillage and haulage applications thanks to reduced soil compaction and self-cleaning properties. With the innovative VF technology, AGRIMAX V-FLECTO can carry heavy loads with a lower inflating pressure compared to standard and IF tires, reaching high speeds. It also features the Narrow Rim Option that allows mounting standard rims on the tire. BKT has designed this tire with optimized geometry to enhance driving comfort both in the fields and on the road reducing fuel consumption.

UM

US Standard

Construction



RADIAL

Machinery

Agriculture: High-Power Tractor

SIZE	Version	USACode	TRA Code	LI/SS	RIM REC	RIM ALT	NRO	SW	OD	SLR	RC	Type	ECE
VF 280/70 R 18	STANDARD	94076468		116 D	W 9	9		10.8	33.4	14.8	99	TL	E11-106R-0010341
VF 340/85 R 28	STANDARD	94076369		139 D	W 12	W 11		14	50.8	22.5	150.9	TL	E11-106R-0010342
VF 480/60 R 28 NRO	STANDARD	94060740	R1W	145 D	DW 16 L	W 16 L	W 15 L	18.5	50.8	22.5	149.9	TL	E11-106R-005496
VF 520/60 R 28 NRO	STANDARD	94060733	R1W	149 D	DW 18 L	W 18 L	DW 16 L	20.3	52.6	23.1	153.9	TL	E11-106R-005497
VF 540/65 R 28 NRO	STANDARD	94062126	R1W	154 D	DW 20 B	DW 18 L	DW 16 L	21.6	55.6	24.5	163.8	TL	E11-106R-005710
VF 600/60 R 28 NRO	STANDARD	94058495	R1W	157 D	DW 20 B	DW 18 L	DW 18 L	23.1	56.7	24.9	166.5	TL	E11-106R-004471
VF 600/65 R 28 NRO	STANDARD	94070930	R1W	163 D	DW 21 B	DW 20 B	DW 18 L	23.5	58.7	25.8	175.3	TL	E11-106R-007602
VF 600/70 R 28	STANDARD	94074815	R1W	167 D	DW 21 B	DW 20 B		23.7	61.1	26.1	180	TL	E11-106R-008814
VF 540/65 R 30 NRO	STANDARD	94062133	R1W	158 D	DW 20 B	DW 18 L	DW 16 L	21.6	57.6	25.6	171.3	TL	E11-106R-005711
VF 600/60 R 30 NRO	STANDARD	94053360	R1W	158 D	DW 20 B	DW 18 L ; DW 21 B	DW 18 L	23.4	58.5	25.6	173.4	TL	E11-106R-002979
VF 600/70 R 30 NRO	STANDARD	94064601		168 D	DW 21 B	DW 20 B	DW 18 B	23.7	63.1	27.6	185.5	TL	E11-106R-006162
VF480/70R30	STANDARD	94512775		153 D	W 18 L	W 16 L ; DW 18 L	DW 28 B	19.5	56.3	25.4	171.4	TL	E11-106R-0010762
VF 480/70 R 34 NRO	STANDARD	94512331		166 D	W 18 L	W 16 L ; DW 18 L	DW 28 B	19.5	62.2	27.9	186.6	TL	E11-106R-0010578
VF 600/60 R 34	STANDARD	94074495	R1W	160 D	DW 20 B	DW 18 L ; DW 21 B	DW 18 L	23.4	62.4	27.2	185.4	TL	E11-106R-008773
VF 600/65 R 34 NRO	STANDARD	94070275	R1W	169 D	DW 21 B	DW 20 B	DW 18 L	23.5	64.7	28.8	195	TL	E11-106R-007603
VF 600/70 R 34 NRO	STANDARD	94074785	R1W	170 D	DW 21 B	DW 20 B	DW 18 B	23.7	67.1	29.1	198.4	TL	E11-106R-008813
VF 650/60 R 34	STANDARD	94001222		168 D	DW 23 B	DW21B		26	66	29.5	196.7	TL	E11-106R-007210
VF 650/65 R 34 NRO	STANDARD	94074778	R1W	170 D	DW 23 B	DW 21 B	DW 20 B	25.6	67.3	30	202.9	TL	E11-106R-008812
VF 710/55 R 34	STANDARD	94513376	R1W	170 D	DW 25 B	DW 27 B	DW 23 B	27.9	65.3	28.6	193.3	TL	E11-106R-0010831
VF 710/60 R 34 NRO	STANDARD	94069507	R1W	173 D	DW 25 B	DW 24 B ; DW 27 B	DW 23 B	27.9	67.6	29.6	200.7	TL	E11-106R-007201
VF 480/80 R 38	STANDARD	94067220	R1W	166 D	DW 16 L	DW 15 L		18.9	68.2	30.5	203.5	TL	E11-106R-007168
VF 540/65 R 38 NRO	STANDARD	94059119	R1W	162 D	DW 20 B	DW 18 L	DW 16 L	21.6	66	29.9	196.1	TL	E11-106R-005020
VF 600/60 R 38	STANDARD	94065356	R1W	168	DW 20	DW 18 L	DW	23.1	66.3	29.8	199.9	TL	E11-

NRO				D	B	18 L								106R-006414
VF 600/60 R 38 NRO	STANDARD	94059126	R1W	166 D	DW 20 B	DW 18 L	DW 18 L	23.1	66.3	29.8	200	TL	E11-106R-005021	
VF 650/60 R 38 NRO	STANDARD	94065370	R1W	173 D	DW 23 B	DW 21 B	DW 20 B	25.6	68.7	30.5	205.4	TL	E11-106R-006415	
VF 650/60 R 38 NRO	STANDARD	94062119	R1W	166 D	DW 23 B	DW 21 B	DW 20 B	25.6	68.7	30.5	205.9	TL	E11-106R-005712	
VF 650/65 R 38 NRO	STANDARD	94059102	R1W	169 D	DW 23 B	DW 21 B	DW 20 B	25.6	71.3	31.4	212.1	TL	E11-106R-005022	
VF 650/75 R 38 NRO	STANDARD	94512164	R1W	175 D	DW 23 B	DW 21 B	DW 20 B	26.6	76.4	32.8	228.2	TL	E11-106R-0010663	
VF 710/55 R 38	STANDARD	94067107	R1W	175 D	DW 25 B	DW 24 B		28	68.9	30.7	206.4	TL	E11-106R-006844	
VF 710/60 R 38 NRO	STANDARD	94058563	R1W	171 D	DW 25 B	DW 23 B	DW 23 B	27.9	71.7	31.3	214.4	TL	E11-106R-004520	
VF 710/70 R 38	STANDARD	94063710		181 D	DW 24 B	DW 23 B; DW 25 B		28.1	77.2	33.2	227.3	TL	E11-106R-006163	
VF 710/75 R 38	STANDARD	94066339	R1W	183 D	DW 24 B	DW 23 B ; DW 25 B		28.3	81.1	35.6	242.2	TL	E11-106R-006764	
VF 800/70 R 38 CFO	STANDARD	94073979		187 D	DW 28 B	DW25 B ; DW27B ; DW30B		31.7	82.1	35	242.3	TL	E11-106R-007205	
VF 900/60 R 38 NRO	STANDARD	94075096	R1W	187 D	DW 30 B		DW 27 B	34.7	80.5	34.7	238.3	TL	E11-106R-009004	
VF 480/80 R 42 CFO	STANDARD	94076246		168 D	DW 16 L	DW 15 L		18.9	72.4	32.5	215.2	TL	E11-106R-0010410	
VF 520/85 R 42 CFO	STANDARD	94067237	R1W	180 D	DW 18 L			21.1	76.8	34.5	230	TL	E11-106R-007169	
VF 580/85 R 42 CFO	SPECIAL	94069408	R1W	183 D	DW20B	DW18B ; MW20B		23.9	81	36.3	242.8	TL	E11-106R-006444	
VF 580/85 R 42 CFO	STANDARD	94065646	R1W	183 D	DW20B	DW18B ; MW20B		23.9	81	36.3	242.8	TL	E11-106R-006444	
VF 620/70 R 42	STANDARD	94514205		175D	DW 21 B	DW 20 B ; DW 23 B		24.4	76.2	33.4	228.1	TL	E11-106R-0011233	
VF 620/70 R 42 CFO	SPECIAL	94514229		175D	DW 21 B	DW 20 B ; DW 23 B		24.4	76.2	33.4	228.1	TL	E11-106R-0010829	
VF 650/60 R 42	STANDARD	94074808		174 D	DW 23 B	DW21B		26	72.6	32.8	219.1	TL	E11-106R-008774	
VF 650/65 R 42 NRO	STANDARD	94062102	R1W	174 D	DW 23 B	DW 21 B	DW 20 B	25.6	75.3	33.5	227.3	TL	E11-106R-005713	
VF 710/60 R 42 NRO	STANDARD	94053377	R1W	173 D	DW 25 B	DW 23 B ; MW 25 B	DW 23 B	28	76	33.9	227.8	TL	E11-106R-002998	
VF 710/70 R 42	STANDARD	94075140		193 D	DW 25 B	DW 23 B; DW 24 B		28.3	81	36.5	245.4	TL	E11-106R-009053	
VF 710/70 R 42	STANDARD	94066148		185 D	DW 25 B	DW 23 B; DW 24 B		28.1	81.1	36.3	243.4	TL	E11-106R-006266	
VF 710/75 R 42	STANDARD	94075447	R1W	184 D	DW 24 B	DW 23 B ; DW 25 B		28.7	84.6	36.9	252.4	TL	E11-106R-009074	
VF 900/60 R 42	SPECIAL	94075867		189	DW		DW	35.4	84.3	36.9	251.6	TL	E11-	

CFO				D	30B			28 B				106R-006165			
VF 900/60 R 42 CFO	STEEL BELTED	94511273		195 D	DW 30B			DW 28 B	35.4	84.3	37.2	252.4	TL	E11-106R-0010587	
VF 900/60 R 42 NRO	STANDARD	94065257		189 D	DW 30B			DW 28 B	35.4	84.3	36.9	251.6	TL	E11-106R-006165	
VF 750/70 R 44	STANDARD	94066926	R1W	186 D	DW 25 B	DW 24 B			29.9	85.6	37.7	253.9	TL	E11-106R-006765	
VF 480/80 R 46 CFO	STEEL BELTED	94512188		175 D	DW 16 L	DW 15 L			18.9	76.4	35.1	230.5	TL	E11-106R-0010596	
VF 520/85 R 46 CFO	STANDARD	94074181	R1W	173 D	DW 18 L				21.1	80.8	35.9	240.6	TL	E11-106R-008662	
VF 710/60 R 46	STANDARD	94514168	R1W	174 D	DW 25 B	DW 27 B			28.1	80.4	35.3	239.8	TL	E11-106R-0010941	
VF 710/60 R 46 CFO	SPECIAL	94514182	R1W	174 D	DW 25 B	DW 27 B			DW 20 B	28.1	80.4	35.3	239.8	TL	E11-106R-0011234
VF 900/65 R 46	STANDARD	94513703		193 D	DW 30B			DW 28 B	36.2	91.1	39.5	271.1	TL	E11-106R-0011165	
VF 900/65 R 46	STEEL BELTED	94512690		193 D	DW 30B			DW 28 B	35.4	92	39.6	275.7	TL	E11-106R-0010961	
VF 900/65 R 46 CFO	SPECIAL	94513734		193 D	DW 30B			DW 28 B	36.2	91.1	39.5	271.1	TL	E11-106R-0011166	
VF 900/65 R 46 CFO	STEEL BELTED SPL	94512713		193 D	DW 30B			DW 28 B	35.4	92	39.6	275.7	TL	E11-106R-0010524	
VF 480/80 R 50 CFO	STEEL BELTED	94512225		179 D	DW16L	DW15L			18.9	80.2	36.9	243.9	TL	E11-106R-0010595	

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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