

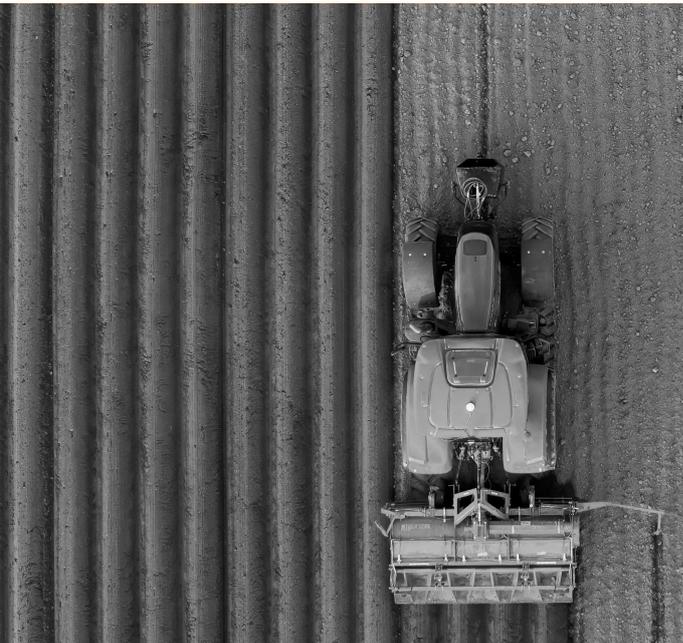


US standard



GROWING TOGETHER

AW 702



PRODUCT DATA SHEET



Bias



AW 702

AW 702 has been developed for implement machinery, trailers and balers in soil tillage and haulage applications. This heavy-duty tire has been designed by BKT to provide a new level of durability. AW 702 is available in different versions to meet specific end-user needs: an "aramid belted" version is available for those who need strengthened puncture resistance, the "HD" version has a special cut-and-chip resistant compound, while the "special" version provides extraordinary stubble resistance.

Technologies



Aramid Belted



Hard Compound



Heavy Duty

Performance



Cut and Chip Resistance



Durability



High Load Capacity



High Puncture Resistance



Stubble Resistance

	US CODE	Tire size	RIM		S.W. (In.)	O.D. (In.)	SLR (In.)	RC (In.)	TREAD DEPTH (32nds)	TIRE WEIGHT (lbs)	Version	PR	Type	LI/SS	
			Rec.	Alt.										DW	FR
Ø 12"	94048007	7.00 - 12	4.25	-	7.3	26.2	11.6	76.7	11	22	AB	6	TL	-	95 A8
	94019755	7.00 - 12	4.25	-	7.3	26.2	11.6	76.7	11	21	STD	6	TL	-	95 A8
	94009152	10.0/80 - 12	9.00	7.0	10.4	28.0	12.5	84.4	13	33	STD	8	TL	-	116 A8
	94039777	10.0/80 - 12	9.00	7.0	10.4	28.0	12.5	84.4	13	36	AB	10	TL	-	121 A8
	94040001	10.0/80 - 12	9.00	7.0	10.4	28.0	12.5	84.4	13	34	SPL	10	TL	-	121 A8
	94009176	10.0/80 - 12	9.00	7.0	10.4	28.0	12.5	84.4	13	33	STD	10	TL	-	121 A8
Ø 15.3"	94008995	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	33	STD	8	TT	-	119 A8
	94009022	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	35	STD	10	TL	-	123 A8
	94009015	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	34	STD	10	TT	-	123 A8
	94009077	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	36	STD	12	TL	-	126 A8
	94009060	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	34	STD	12	TT	-	126 A8
	94048342	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	38	SPL	14	TL	-	130 A8
	94009114	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	36	STD	14	TL	-	130 A8
	94009107	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	34	STD	14	TT	-	130 A8
	94048472	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	43	HD	18	TL	-	135 A8
	94009138	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	43	STD	18	TL	-	135 A8
94044320	10.0/75 - 15.3	9.00	-	10.8	29.9	13.8	87.1	13	45	STD	22	TL	-	137 A8	

AB: Aramid Belted - STD: Standard - SPL: Special - HD: Heavy Duty

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; DW = Drive Wheel; FR = Free Rolling



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			Rec.	Alt.										DW	FR
Ø 15.3"	94009367	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	47	STD	10	TL	-	131 A8
	94009350	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	44	STD	10	TT	-	131 A8
	94009411	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	48	STD	12	TL	-	135 A8
	94009404	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	45	STD	12	TT	-	135 A8
	94041725	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	51	AB	14	TL	-	139 A8
	94009466	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	48	STD	14	TL	-	139 A8
	94009459	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	45	STD	14	TT	-	139 A8
	94053223	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	53	STD	16	TL	-	141 A8
	94009497	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	51	STD	16	TT	-	141 A8
	94009510	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	55	STD	18	TL	-	143 A8
	94009503	11.5/80 - 15.3	9.00	-	11.7	33.2	14.6	97.4	13	55	STD	18	TT	-	143 A8
	94009558	12.5/80 - 15.3	9.00	-	12.3	34.8	15.2	102.1	14	63	STD	14	TL	-	142 A8
	94051748	12.5/80 - 15.3	9.00	-	12.3	34.8	15.2	102.1	14	60	SPL	14	TT	-	142 A8
	94009541	12.5/80 - 15.3	9.00	-	12.3	34.8	15.2	102.1	14	57	STD	14	TT	-	142 A8
	94045273	12.5/80 - 15.3	9.00	-	12.3	34.8	15.2	102.1	14	63	STD	16	TL	-	144 A8
	94009589	12.5/80 - 15.3	9.00	-	12.3	34.8	15.2	102.1	14	60	STD	16	TT	-	144 A8
	94048489	12.5/80 - 15.3	9.00	-	12.3	34.8	15.2	102.1	14	66	SPL	18	TL	-	146 A8

AB: Aramid Belted - STD: Standard - SPL: Special

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	US CODE	Tire size	RIM		S.W. (In.)	O.D. (In.)	SLR (In.)	RC (In.)	TREAD DEPTH (32nds)	TIRE WEIGHT (lbs)	Version	PR	Type	LI/SS	
			Rec.	Alt.										DW	FR
Ø 16"	94009879	6.00 - 16	4.00 E	4.50 E; 4½ K	6.7	28.4	13.1	86.5	10	20	STD	6	TL	-	95 A8
	94009862	6.00 - 16	4.00 E	4.50 E; 4½ K	6.7	28.4	13.1	86.5	10	19	STD	6	TT	-	95 A8
	94026296	6.00 - 16	4.00 E	4.50 E; 4½ K	6.7	28.4	13.1	86.5	10	19	STD	8	TT	-	103 A8
	94009893	10.50 - 16	6.00 T	-	12.0	38.4	17.5	117.6	15	75	STD	14	TT	-	-
	94031009	10.5/65 - 16	W 9	W 8; W 8 L	10.6	29.9	13.8	91.7	13	37	SPL	10	TL	-	123 A8
	94009237	10.5/65 - 16	W 9	W 8; W 8 L	10.6	29.9	13.8	91.7	13	36	STD	10	TL	-	123 A8
	94009220	10.5/65 - 16	W 9	W 8; W 8 L	10.6	29.9	13.8	91.7	13	34	STD	10	TT	-	123 A8
	94028597	10.5/65 - 16	W 9	W 8; W 8 L	10.6	29.9	13.5	83.1	13	40	IND	14	TL	-	130 A8
	94009282	10.5/65 - 16	W 9	W 8; W 8 L	10.6	29.9	13.8	91.7	13	40	STD	14	TL	-	130 A8
	94009275	10.5/65 - 16	W 9	W 8; W 8 L	10.6	29.9	13.8	91.7	13	37	STD	14	TT	-	130 A8
	94009718	13.0/55 - 16	11.0	-	13.2	30.3	13.6	88.8	13	46	STD	12	TL	-	130 A8
	94009725	13.0/55 - 16	11.0	-	13.2	30.3	13.6	88.8	13	47	STD	14	TL	-	133 A8
94009732	13.0/55 - 16	11.0	-	13.2	30.3	13.6	88.8	13	51	STD	18	TL	-	138 A8	
94025640	13.0/75 - 16	11.0	9; W 9; W 11	13.4	35.0	15.6	107.3	14	64	STD	10	TL	-	135 A8	
Ø 18"	94009329	10.5/80 - 18	W 9	W 8; 9	10.8	34.8	15.6	102.1	14	53	STD	10	TL	-	131 A8
	94009343	10.5/80 - 18	W 9	W 8; 9	10.8	34.8	15.6	102.1	14	56	STD	14	TL	-	138 A8
	94061778	10.5/80 - 18	W 9	W 8; 9	10.8	34.8	15.6	102.1	14	62	STD	16	TL	-	140 A8

STD: Standard - SPL: Special - IND: Industrial

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; DW = Drive Wheel; FR = Free Rolling



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Ø 18"	US CODE	Tire size	RIM		S.W. (In.)	O.D. (In.)	SLR (In.)	RC (In.)	TREAD DEPTH (32nds)	TIRE WEIGHT (lbs)	Version	PR	Type	LI/SS	
			Rec.	Alt.										DW	FR
	94009602	12.5/80 - 18	W 9	11	12.1	38.0	17.0	111.3	14	66	STD	10	TL	-	139 A8
	94009633	12.5/80 - 18	W 9	11	12.1	38.0	17.0	111.3	14	68	STD	12	TL	-	142 A8
	94030989	12.5/80 - 18	W 9	11	12.1	38.0	17.0	111.3	14	75	SPL	14	TL	-	145 A8
	94009671	12.5/80 - 18	W 9	11	12.1	38.0	17.0	111.3	14	75	STD	14	TL	-	145 A8
	94030606	12.5/80 - 18	W 9	11	12.1	38.0	17.0	111.3	14	77	SPL	16	TL	-	148 A8
	94009701	12.5/80 - 18	W 9	11	12.1	38.0	17.0	111.3	14	77	STD	16	TL	-	148 A8
	94041503	12.5/80 - 18	W 9	11	12.1	38.0	17.0	111.3	14	78	STD	18	TL	-	150 A8
	94009756	13.0/65 - 18	11.0	-	13.2	35.0	15.7	102.7	14	66	STD	14	TL	-	141 A8
	94009749	13.0/65 - 18	11.0	-	13.2	35.0	15.7	102.7	14	66	STD	14	TT	-	141 A8
	94009800	13.0/65 - 18	11.0	-	13.2	35.0	15.7	102.7	14	73	STD	16	TL	-	144 A8
	94034666	14.5/80 - 18	11.0	12 ; 13	14.7	41.2	17.6	120.8	20	111	STD	12	TT	-	155 A8

STD: Standard - SPL: Special



Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; DW = Drive Wheel; FR = Free Rolling