



US standard



GROWING TOGETHER

LG 306



PRODUCT DATA SHEET



Bias



155



LG 306

LG 306 is a lawn and garden tire suitable for mowers. In some sizes, LG 306 is also fit for small tractors. The specific tread pattern makes the tire gentle on the ground, easing handling at the same time. LG 306 is available in an "aramid-belted" version for users who need strengthened puncture resistance.

Technologies



Aramid Belted

Performance



Comfort



Field Protection



High Puncture 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 5"	94027644	11 X 4.00 - 5	3.00 A	-	4.1	10.7	4.7	31.1	3	2	STD	4	TL	-	-
Ø 6"	94030293	13 X 5.00 - 6	3.50 A	-	5.0	12.8	5.7	37.1	5	4	STD	6	TL	-	-
	94012336	13 X 5.00 - 6	3.50 A	-	5.0	12.8	5.7	37.1	5	4	STD	4	TL	-	-
	94012343	15 X 6.00 - 6	4.50 A	-	6.0	14.4	6.3	41.7	7	6	STD	4	TL	-	-
	94030347	15 X 6.00 - 6	4.50 A	-	6.0	14.4	6.3	41.7	7	6	STD	6	TL	-	-
Ø 8"	94012756	16 X 6.50 - 8	5.375 I - 55; 1-70;1-90	-	6.7	16.1	7.2	46.6	9	7	AB	6	TL	-	-
	94041718	16 X 6.50 - 8	5.375 I - 55; 1-70;1-90	-	6.7	16.1	7.2	46.6	9	7	STD	8	TL	-	-
	94012367	16 X 6.50 - 8	5.375 I - 55; 1-70;1-90	-	6.7	16.1	7.2	46.6	9	7	STD	6	TL	-	-
	94012350	16 X 6.50 - 8	5.375 I - 55; 1-70;1-90	-	6.7	16.1	7.2	46.6	9	7	STD	4	TL	-	-
	94062799	16 X 7.50 - 8	5.375 I - 55; 1-70;1-90	-	7.0	15.7	-	-	8	9	AB	4	TL	-	-
	94012763	18 X 8.50 - 8	7.00 I - 55; 1-70;1-90	-	8.5	17.7	8.0	53.0	10	11	AB	6	TL	-	-
	94012374	18 X 8.50 - 8	7.00 I - 55; 1-70;1-90	-	8.5	17.7	8.0	53.0	10	10	STD	4	TL	-	-
	94012381	18 X 8.50 - 8	7.00 I - 55; 1-70;1-90	-	8.5	17.7	8.0	53.0	10	11	STD	6	TL	-	-
	94012770	18 X 9.50 - 8	7.00 I - 55; 1-70;1-90	-	9.1	18.5	8.1	53.7	10	13	AB	6	TL	-	-

STD: Standard - AB: Aramid Belted

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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	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 8"	94012411	18 X 9.50 - 8	7.00 I - 55; 1-70;1-90	-	9.1	18.5	8.1	53.7	10	12	STD	6	TL	-	-
	94012398	18 X 9.50 - 8	7.00 I - 55; 1-70;1-90	-	9.1	18.5	8.1	53.7	10	12	STD	4	TL	-	-
	94012794	20 X 10.00 - 8	8.00 I - 55	7.00 I - 55; 1-70;1-90	10.0	20.0	8.7	58.0	10	14	AB	6	TL	-	-
	94012473	20 X 10.00 - 8	8.00 I - 55	7.00 I - 55; 1-70;1-90	10.0	20.0	8.7	58.0	10	13	STD	4	TL	-	-
	94012497	20 X 10.00 - 8	8.00 I - 55	7.00 I - 55; 1-70;1-90	10.0	20.0	8.7	58.0	10	13	STD	6	TL	-	-
Ø 10"	94027637	18 X 8.50 - 10	7.00 I - 55; 1-70;1-90	-	8.3	18.1	8.1	53.9	9	11	STD	4	TL	-	-
	94012725	20 X 8.00 - 10	6.00 I - 55; 1-70;1-90	6 JA	8.1	19.7	8.8	57.1	10	13	STD	4	TL	-	-
	94012732	20 X 8.00 - 10	6.00 I - 55; 1-70;1-90	6 JA	8.1	19.7	8.8	57.1	10	13	STD	6	TL	-	-
	94012787	20 X 10.00 - 10	8.00 I - 55	7.00 I - 55	9.8	20.0	8.9	58.0	11	17	AB	6	TL	-	-
	94012459	20 X 10.00 - 10	8.00 I - 55	7.00 I - 55	9.8	20.0	8.9	58.0	11	15	STD	6	TL	-	-
	94012435	20 X 10.00 - 10	8.00 I - 55	7.00 I - 55	9.8	20.0	8.9	58.0	11	15	STD	4	TL	-	-
Ø 12"	94028252	23 X 8.50 - 12	7.00 I - 55; 1-70;1-90	7 JA	8.3	22.6	10.2	67.3	13	19	AB	6	TL	-	-
	94012640	23 X 8.50 - 12	7.00 I - 55; 1-70;1-90	7 JA	8.3	22.6	10.3	67.6	13	21	STD	12	TL	-	-
	94012589	23 X 8.50 - 12	7.00 I - 55; 1-70;1-90	7 JA	8.3	22.6	10.2	67.3	13	18	STD	4	TL	-	-

STD: Standard - AB: Aramid Belted

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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	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"	94012602	23 X 8.50 - 12	7.00 I-55; I-70; I-90	7 JA	8.3	22.6	10.2	67.3	13	18	STD	6	TL	-	-
	94012626	23 X 8.50 - 12	7.00 I-55; I-70; I-90	7 JA	8.3	22.6	10.2	67.3	13	18	STD	8	TL	-	-
	94012800	23 X 10.50 - 12	8.5I-55	7.00 I-55; I-70; I-90	10.2	23.0	10.3	66.8	13	24	AB	6	TL	-	-
	94012534	23 X 10.50 - 12	8.5I-55	7.00 I-55; I-70; I-90	10.2	23.0	10.3	66.8	13	21	STD	6	TL	-	-
	94012510	23 X 10.50 - 12	8.5I-55	7.00 I-55; I-70; I-90	10.2	23.0	10.3	66.8	13	21	STD	4	TL	-	-
	94012558	23 X 10.50 - 12	8.5I-55	7.00 I-55; I-70; I-90	10.2	23.0	10.3	66.8	13	21	STD	8	TL	-	-
	94012572	23 X 10.50 - 12	8.5I-55	7.00 I-55; I-70; I-90	10.2	23.0	10.3	66.8	13	25	STD	12	TL	-	-
	94042074	24 X 12.00 - 12	9.5 AT	9.0 AT; 8.5 AT; 8.0 AT	11.7	24.0	10.9	69.8	13	26	STD	4	TL	-	-
	94012817	26 X 12.00 - 12	10.50 I-55; I-70; I-90	10½ JA; 8½ JA	12.2	25.2	11.1	73.1	13	34	AB	6	TL	-	-
	94012824	26 X 12.00 - 12	10.50 I-55; I-70; I-90	10½ JA; 8½ JA	12.2	25.2	11.1	73.1	13	34	AB	8	TL	-	-
	94012671	26 X 12.00 - 12	10.50 I-55; I-70; I-90	10½ JA; 8½ JA	12.2	25.2	11.1	73.1	13	34	STD	8	TL	-	-
	94012657	26 X 12.00 - 12	10.50 I-55; I-70; I-90	10½ JA; 8½ JA	12.2	25.2	11.1	73.1	13	30	STD	4	TL	-	-
	94012695	26 X 12.00 - 12	10.50 I-55; I-70; I-90	10½ JA; 8½ JA	12.2	25.2	11.1	73.1	13	35	STD	12	TL	-	-
	94012718	26 X 12.00 - 12	10.50 I-55; I-70; I-90	10½ JA; 8½ JA	12.2	25.2	11.6	76.6	13	35	STD	14	TL	-	-
	94067978	260/55 - 12 (23 X 10.50 - 12)	8.5I-55	7.00 I-55; I-70; I-90	10.2	23.0	10.3	66.8	13	26	IMP	14	TL	110 A8	122 A8

STD: Standard - IMP: Implement - AB: Aramid Belted

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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 14"	94042111	24 X 8.50 - 14	7 JA	-	8.3	24.0	11.0	69.6	10	19	STD	4	TL	-	-
	94036622	25 X 8.50 - 14	7.00 I - 55 ; I - 70 ; I - 90	-	8.7	25.1	11.6	75.4	10	23	STD	6	TL	-	-
	94065547	25 X 8.50 - 14	7.00 I - 55 ; I - 70 ; I - 90	-	8.7	25.1	11.6	75.4	10	25	STD	8	TL	-	-
Ø 15"	94025671	27 X 8.50 - 15	7.00 JA	-	8.5	27.0	13.0	81.7	10	23	STD	4	TL	-	-
	94029822	27 X 10.50 - 15	8.00 LB	-	10.7	27.8	12.5	80.4	11	30	STD	4	TL	-	-
	94031702	27 X 10.50 - 15	8.00 LB	-	10.7	27.8	13.3	80.9	11	40	STD	12	TL	-	-
	94062782	29 X 12.50 - 15	10 LB	-	12.5	29.1	13.7	87.8	13	45	AB	10	TL	-	113 B
	94515851	29 X 12.50 - 15 NEWSIZE	10 LB	-	12.8	29.1	13.9	85.7	13	45	STD	10	TL	-	113 B
	94062775	31 X 15.5 - 15	13 LB	-	15.4	31.2	13.8	91.1	13	62	AB	8	TL	-	-
	94042104	31 X 15.5 - 15	13 LB	-	15.4	31.2	14.6	90.7	13	53	STD	4	TL	-	-
	94058600	31 X 15.5 - 15	13 LB	-	15.4	31.2	13.8	91.1	13	58	STD	8	TL	-	-
Ø 16"	94036646	13.6 - 16	W 12	W 11	15.3	38.4	17.4	112.6	24	88	STD	4	TL	-	-
Ø 16.5"	94514526	10 - 16.5 NEWSIZE	8.25	-	10.4	30.5	13.4	91.4	18	43	STD	8	TL	-	-

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			Rec.	Alt.										DW	FR
Ø 16.5"	94514540	12 - 16.5 NEW SIZE	10.15	-	12.0	32.8	14.3	97.5	18	56	STD	12	TL	-	-
	94037100	33 X 15.50 - 16.5	12.00	-	15.6	33.1	15.2	99.9	17	84	STD	10	TL	-	-
Ø 17.5"	94512508	14 - 17.5 NEW SIZE	10.50	-	14.0	36.3	14.6	103.6	21	75	STD	6	TL	155A2	
	94012749	38 X 14.00 - 20	W 11	W 11 H	14.8	38.6	17.6	114.6	16	79	STD	4	TL	-	-
Ø 20"	94512430	41 X 14.00 - 20 NEW SIZE	W 11	W 11 H	14.6	42.0	17.7	122.0	22	96	STD	4	TL	120 B	
	94030231	44 X 18.00 - 20	W 14 L	W 14 LH	19.3	45.9	20.4	138.1	25	142	STD	4	TL	-	-
	94513161	17.5 L - 24 NEW SIZE	W 15 L	DW 14 L	17.9	48.9	21.9	146.0	26	148	STD	8	TL	139A8	

STD: Standard



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