



US standard



GROWING TOGETHER

RIDEMAX

RADIAL TRANSPORT TIRES

IT 696



PRODUCT DATA SHEET



Radial



173



RIDEMAX IT 696

RADIAL TRANSPORT TIRES

USA RIDEMAX IT 696 has a unique tread design and a wide footprint that provides excellent grip for road applications. The tire is best suitable for transport and municipality/maintenance applications thanks to its high-speed feature and strong casing. The tread design has been specifically developed for heavy-duty services and ensures a low rolling resistance that provides fuel economy plus great stability.

Technologies



High Speed



Strong Casing



Larger Footprint



Block Pattern

Performance



Road Oriented



Durability



Stability



Fuel Economy



Heavy Duty

	US CODE	Tire size	LI/SS	RIM		S.W. (In.)	O.D. (In.)	SLR (In.)	RC (In.)	TREAD DEPTH (32nds)	TIRE WEIGHT (lbs)	Version
				Rec.	Alt.							
Ø 16"	94067503	240/70 R 16 IND	107 A8/ 107 B	W 8	W 9	9.6	29.2	13.5	87.6	26	482	STD
Ø 18"	94048960	340/80 R 18 IND	143 A8/ 138 D	11 ; 11 SDC ; W 11	W 10 ; 12 ; 12 SDC	13.5	39.4	18.0	117.3	32	114	STD
Ø 20"	94071074	360/80 R 20 IND	143 D/ 147 A8	11	W 10 ; W 11 ; 12 ; W 12	14.1	42.7	19.2	127.4	32	137	STD
Ø 24"	94033881	300/80 R 24 IND (11.2 R 24)	133 A8/ 128 D	DW 10	-	11.6	42.9	19.7	129.8	28	109	STD
	94033843	340/80 R 24 IND (12.4 R 24)	140 A8/ 135 D	DW 11	W 10 ; W 12 ; DW 10	13.5	45.4	20.5	135.6	31	140	STD
	94057252	360/80 R 24 IND (13.6 R 24)	143 A8/ 138 D	DW 11	W 12 ; W 10	13.5	46.7	21.1	140.0	32	149	STD
	94038640	400/80 R 24 IND (14.9 R 24)	149 A8/ 144 D	DW 13	W 12 ; W 14 L	15.9	49.2	22.0	148.0	33	190	STD
	94058464	420/65 R 24 IND	146 D/ 151 A8	DW 13 L ; W 13	DW 15 L ; DW 14 L	16.5	45.6	20.9	137.1	33	173	STD
	94057269	440/80 R 24 IND (16.9 R 24)	154 A8/ 149 D	DW 14 L	DW 15 L ; DW 13	17.4	51.7	23.2	155.1	33	217	STD
	94058655	460/65 R 24 IND	151 D/ 156 A8	DW 14 L	DW 15 L ; DW 13	17.9	47.8	21.6	143.5	35	198	STD
	94067862	500/70 R 24 IND	157 A8/ 152 D	DW 16 L	DW 15 L ; DW 18 L	19.8	51.6	23.7	155.7	37	253	STD
Ø 28"	94070244	500/70 R 24 IND	164 A8/ 159 D	DW 16 L	DW 15 L ; DW 18 L	19.8	51.6	23.7	155.7	37	272	STD
	94039227	400/80 R 28 IND (14.9 R 28)	151 A8/ 146 D	W 13	W 12 ; W 14 L	15.9	53.2	24.2	159.4	33	213	STD
	94034895	440/80 R 28 IND (16.9 R 28)	156 A8/ 151 D	W 14 L	W 15 L	17.4	55.7	25.0	168.8	33	248	STD

STD: Standard

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



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				Rec.	Alt.							
Ø 30"	94035816	440/80 R 30 IND (16.9 R 30)	157 A8/ 153 D	W 14 L	W 15 L	17.4	57.7	26.3	175.4	33	261	STD
	94033850	480/80 R 30 IND (18.4 R 30)	162 A8/ 157 D	W 15 L	W 16 L	18.9	60.2	27.0	180.2	36	305	STD
Ø 34"	94038657	440/80 R 34 IND (16.9 R 34)	159 A8/ 155 D	DW 14 L	DW 15 L ; DW 16 L	17.4	61.7	27.7	188.0	33	283	STD
	94035106	480/80 R 34 IND (18.4 R 34)	164 A8/ 159 D	W 15 L	W 16 L	18.9	64.3	28.7	192.7	36	333	STD
Ø 38"	94033867	480/80 R 38 IND (18.4 R 38)	166 A8/ 161 D	W 15 L	W 16 L	18.9	68.2	30.7	205.2	36	361	STD
	94055838	540/80 R 38 IND	172 A8/ 167 D	W 18 L	W 16 L	21.7	72.0	32.8	218.0	38	445	STD
Ø 42"	94062409	540/80 R 42 IND	168 D/ 173 A8	W 18 L	W 16 L	22.0	76.0	34.6	231.3	38	487	STD

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