

Wheel Lug Nut Torque

Model	Tire Size	Thread	Axle	Torque lb/ft	Torque N-m
AP308	10.00 x 15H 16 PR	3/4"-16 UNF		300	407.1
AP410	10.00 x 15 36.00 x 11-15	8M22		300	407.1
YB4408	10.00 x 15	16M22		405-442	549.6-599.8
YB4409 / XL	10.00 x15 14 ply		Front	222	300.9
	10.00 x15 14 ply		Rear	300	406.7
YB4410	10.00 x 15 - 16PR	9/16"-18 UNF-2A		405-442	549.6-599.8
YB4411	10.00 x15 14 ply		Front	222	300.9
			Rear	300	406.7
YB4415	385/65R 22.5-18PR	3/4"-16 UNF		500	678.5
YB5515	385/65R 22.5 Radial			500	677.9
YB5518	385/65R 22.5 Radial			500	677.9
YB7720 / XL	17.5R25 Radial			368	498.9
RT48/49	16.00 x 25	3/4"-16 UNF		380-400	515.7-542.8
RT58 Series	16.00 x 25	3/4"-16 UNF		380-400	515.7-542.8
RT400	16.00 x 24	3/4"-16 UNF		300-330	407.1-447.8
	17.25 x 25				
RT500C	16.00 x 25L	3/4"-16 UNF		380-400	515.7-542.8
	20.5 x 25L				
RT500D	16.00 x 25	3/4"-16 UNF		380-400	515.7-542.8
	20.5 x 25				
RT528	17.5 x 25	3/4"-16 UNF		300-330	407.1-447.8
RT525E	20.5 x 25 - 24PR E3	3/4"-16 UNF		380-400	515.7-542.8
	16.00 x 25 - 28PR E3				
RT530E/E2/E3	20.5 x 25 - 24PR E3	3/4"-16 UNF		380-400	515.7-542.8
	16.00 x 25 - 28PR E3				
RT535E	20.5 x 25 - 24PR	3/4"-16 UNF		380-400	515.7-542.8
	16.00 x 25 - 28PR				
RT540E	20.5 x 25 - 24PR	3/4"-16 UNF		380-400	515.7-542.8
	16.00 x 25 - 28PR				
RT630B	16.00 x 25L	3/4"-16 UNF	Clark	300-330	407.1-447.8
	20.5 x 25L		Rockwell	380-400	515.7-542.8
RT635C	23.5 x 25	3/4"-16 UNF		380-400	515.7-542.8
	26.5 x 25				
RT600E/E2/E3	23.5 x 25	3/4"-16 UNF		380-400	515.7-542.8
	23.5R25				
RT655	29.5 x 25M	3/4"-16 UNF		380-400	515.7-542.8
	26.5 x 25 - 26PR				
	29.5 x 25				
RT700	21.00 x 25 - 24 Ply	3/4"-16 UNF	Clark	450-500	610.6-678.5
	29.5 x 25 - 22 or 28 Ply		Rockwell	380-400	515.7-542.8
	26.5 x 25 - 26 Ply				
RT700B	23.5 x 25	3/4"-16 UNF		300-330	407.1-447.8
RT700E/E2/E3	29.5 x 25	3/4"-16 UNF		380-400	515.7-542.8
	29.5R25				
RT740/745/750	29.5 x 25	3/4"-16 UNF		380-400	515.7-542.8
RT755	29.5 x 25M	3/4"-16 UNF		380-400	515.7-542.8
	26.5 x 25 - 26PR				
	29.5 x 25				
RT800	29.5 x 25 - 28 Ply	3/4"-16 UNF		380-400	515.7-542.8

33.25 x 29 - 26 or 28 Ply					
RT855B/865B	29.5 x 25	3/4"-16 UNF		380-400	515.7-542.8
RT875C	29.5 x 25	3/4"-16 UNF		380-400	515.7-542.8
RT800E/RT875E/RT880E RT890E including tier 2 and 3 models					
	29.5 x 25-34 ply	3/4"-16 UNF		380-400	515.7-542.8
RT9100	33.25 x 35 - 32 Ply	3/4"-16 UNF-2A		380-400	515.7-542.8
RT9130E	33.25 x 29 - 38 Ply 29.5 x R29	3/4 - 16 UNF		380-400	515.7-542.8
RT9150E	33.25 x 29 - 38 Ply 29.5 x R29	3/4 - 16 UNF		380-400	515.7-542.8
TMS300/475	12.00 x 20 15.00 x 22.5	3/4"-16 UNF		225	305.3
TMS540	425/65R22.5	10M22	4x4 6x6	450-500 500-550	610.6-678.5 678.5-746.4
TMS500E/E2 TMS500E07	20.5 x 25 - 24 PR 16.00 x 25 - 28PR	10M22		450-500	610.6-678.5
TMS600E	425/65R22.5 11R22.5-16	3/4"-16 UNF		450-500	610.6-678.5
TMS640	16.5 x 22.5 425/65R22.5 12R22.5 11.00 x 20 12.00R20	3/4"-16 UNF		240-260	325.7-352.8
TMS700B	16.5 x 22.5 425/65R22.5 12R22.5 11.00 x 20 12.00R20	3/4"-16 UNF		240-260	325.7-352.8
TMS700E/2/TMS700E07	445/65R22.5	10M22		500-550	678.5-746.4
TMS/TTS870	445/65R22.5	10M22		500-550	678.5-746.4
TMS800E/TMS800E07	445/65R22.5	10M22		500-550	678.5-746.4
TMS875C	445/65R22.5	10M22		500-550	678.5-746.4
TMS900E/TMS900E07					
TMS9000E	445/65R22.5	10M22		500-550	678.5-746.4
TM500E-2	F 425/65R22.5-20pr R 11R22.5-16RPR	3/4"-16 UNF		450-500	610.6-678.5
TM1300/1400/1500	14.00 x 20	3/4"-16 UNF		380-400	515.7-542.8
TM9100	445/65R22.5	10M22		500-550	678.5-746.4
AT400	16.00R20 17.5 x 25	10M22		435	590.3
ATS540	17.5R25 16.00R21 445/80R25	10M22		435	590.3
AT700B	16.00R12 17.5R25 445/80R25	10M22		435	590.3
AT700D	16.00R12 17.5R25 445/80R25	10M22		435	590.3