



WHAT HITS,

WHAT FITS

What You Need to Fit Bigger Tires

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Every few years, we publish this guide to help you understand the basics behind tire fitment, and what modifications you need to make to your 4x4 to fit a tire of a given size. In most cases, we cover the numbers as we know them. However, in other cases we state the best possible information available to us. Because we don't own every pickup or SUV ever made, and don't have the resources to test-fit every possible tire size, we rely heavily on suspension manufacturers and reader-generated data for the information you see here. In other words, you're best viewing this chart as an ongoing evolution of facts as we receive them, and should be referred to as general reference material rather than absolute truth for every single 4x4. If you find a situation listed below that doesn't seem to jive with your own experience, write or send us an e-mail; we'll look into it and make changes accordingly. E-mail comments to fourwheelereditor@primedia.com.

KEY

- A = STOCK VEHICLE
- B = MINOR TRIMMING
- C = MAJOR FENDER TRIMMING/FLARES
- D = SUSPENSION LIFT (IN.)
- E = BODY LIFT (3-IN.)
- * = PROPER WHEEL OFFSET CRUCIAL

VEHICLE MAKE/MODEL	27x9.50	28x9.50	29x9.50	30x9.50	31x10.50	32x11.50	33x12.50	34	35x12.50	36x15	37x12.50	38.5x15	39	40x17	42	44x18
CHEVY/GMC																
'82-'93 S/T-trucks			A	D (2)	D (3,4)	B,D (4)	D (7)									
'94-'03 S/T trucks				A	D (2,3)*	B,D (3*)	D (6*)									
'73-'87 pickups					A	B	D (2,5)	B	B,D (4)	B,D (6)		B,D (6)	D (8)	B,D (8)	D (12)	D (10),E
'88-'98 pickups					A	B	D (4)		B,D (6)	C,D (6)		D (6), E				
'73-'91 K-5 Blazer/Jimmy					A	B	D (2,5)	B	B,D (4)	B,D (6)		B,D (6)	D (8)	B,D (8)	D (12)	D (10),E
'92-'95 Blazer/Yukon/Tahoe (fullsize)					A	B	D (4)		B,D (6)	C,D (6)		D (6), E				
'95-'99 Tahoe/Yukon					A	B	B,D (2,5)	D (4)	D (6)	E,D (6)						
'00-'05 Tahoe/Yukon					A	B	D (2,5*)	B,D (3*)	D (6*)	C,D (6)						
'98-'05 Yukon/Denali					A	B	D (4)									
'73-'91 Suburban					A	B	D (2,5)	B	B,D (4)	B,D (6)		B,D (6)	D (8)	B,D (8)	D (12)	D (10),E
'92-'00 Suburban					A	B	D (4)		B,D (6)	C,D (6)		D (6), E				
'01-'05 Suburban/'02-'05 Avalanche					A	B	D (2,5)		D (6)	C,D (6)			D (8)			
'99-'05 Silverado 1500/2500/3500 HD					A	B	D (2,5*)	B,D (3*)	D (6*)	C,D (6)			D (8*)			
'02-'05 Avalanche 1500				A		B	D (2,5*)						D (8*)			
'02-'05 H2 Hummer & SUT						B	D (4,6)									
DODGE																
Pre-'93 Dakota				A		E	C,D (3)									
'93-later Dakota					A	B	D (3)									
Pre-'93 W150/Ramcharger					A	B, D	D (3,5)	B,D (2)	B,D (4)	B,D (5)		B,D (4), E	B,D (6)			
Pre-'93 W250/W350					A	B, D	D (3,5)	B,D (2)	B,D (4)	B,D (5)		B,D (4), E	D (6)	B,D (5), E		
'94-'03 Ram 1500					A	A	D (2,3*)		B,D (4*)		D (6*)	D (8*)				
'94-'03 Ram 2500/3500					A	A	A		D (3*)	D (5*)		E,D (5*)		E,D (8,9*)		
'98-'04 Durango/Dakota					A	B	E (3)									
'05 Dakota					A	E	B, E (3)									
FORD																
'66-'77 Bronco				A		C	C,D (3)	B,C,D (3)	C,D (4)	D (6)		C,D (6)	E,D (6)	E,D (8)		
'78-'79 Bronco						A	D (2)	B	D (3)	B, D		D (5),E		C,D (5)	D (9)	B,E,D (8)
'69-'79 F-150					A	D (2,5)	D (3,5)	D (4)	D (4)	B,D (4)				B,D (6)		B,E,D (8)
'80-'96 F-150, Bronco						A	D (3)	B,D (3)	E,D (3)	D (6)		E,D (6)	D (8)	B,D (8)	E,D (8)	B,E(3),D (8)
'04-'05 F-150					A				D (4)	E,D (4*)	E,D (6)			D (8)		
'97-'03 F-150/F-250 (LD 7-lug)					A	B	D (4*)	B,D (4*)	B,D (6*)	E,D (6*)	B,D (6*),E	B,D (6*),E		D (10,12)*,E		B,E,D (8)
'80-'97 F-250/'80-'85 350					A	B	B,D (2)		D (4)	D (6)		B,D (2)	D (4), E	E,D (6)		
'86½-'91 F-350						A	A		D (2)	B, D (2)		D (4)	B,D (4)	D (6)	B,D (8)	B,D (10)
'92-later F-350					A		B,D (1,2)		D (4)	B,D (4)		D (6)				
'99-'05 Super Duty					A	A	A	D (2*)	D (4*)	D (6*)	D (6*)	D (8*)	D (10,5*)			B,D (11*)
'83-'92 Ranger/Bronco II/Mazda B-Truck			A	B	D (4)		B,D (4)	B,D (4),	B,D (6)	C,D (8)						
'93-'97 Ranger				A	B	D (2*)	D (4*)		E,D (4*)							
'98-'05 Ranger IFS/Mazda B-Truck					A	B, D (1,5)	D (4*)		E,D (4*)							
'01-'05 SportTrac					A	D (1,5)	D (4)		E,D (4)							
'97-'01 Expedition/Lincoln Navigator					A		D (4)									
'02-'05 Expedition/Lincoln Navigator					A		D (3)	D (4)	D (5)							
Pre-'95 Explorer					D (2,5)	D (4)	C,D (4)									
'96-'03 Explorer	A		B	D (2)			D (4)									
'04-'05 Explorer				A		C	D (4)									
'00-'05 Excursion					A			D (3)	D (4)		D (7*)		D (10,5*)			B,E(2)D (12*)
INTERNATIONAL																
Scout II					A	D (2,5)	B,D	D (2,5)	C,D							
ISUZU																
Amigo, Rodeo, Trooper II					A		B,D (2)	C,D (2)								
Trooper				A			D (3)									
JEEP																
MB, CJ-2A/3A/3B				A		D (1)	D (2,5)									
'76-'86 CJ-5/6/7/8					A		D (2,5*)	D (3*)	D (3*),E	D (4*), E	B,D (6*)		B,D (6*), E			
'87-'96 Wrangler YJ							D (2,5)	D (3)		B,D (4)	B,D (6)		B,D (7 '2)			
'97-later Wrangler TJ Unlimited					A*	D (2)	D (3,4)			B, D (6,7)		D (11)				
'84-up Cherokee					A	D (3)	C, D (3)									
Cherokee Chief/Comanche pickup						A	D (3)									D (4), E
Wagoneer				A		B	B, D (4)	C, D (4)		C,D (4) E						
'92-'98 Grand Cherokee			A				C, D (3)	C, D (3,5)								
'99-'04 Grand Cherokee							D (2)									
'05 Grand Cherokee				A												
'02-'05 Liberty		A		D (2*)			D (3,5*)									
LAND ROVER/RANDGE ROVER																
'88-later Range Rover							D (2)									
Defender 90					A	B	D (2,5)		D (4)							
Discovery/Discovery II				A			D (2,5)		D (4)							
MAZDA																
Pre-'87 pickup	B	E	B,E	C,E												
'88-'92 pickup				A		B	E	C,E								
'93-'03 pickup IFS		A				B	D (1.5, 2*)	D (4*)		E,D (4*)						
MITSUBISHI																
Pre-'92 Montero			A	E		B,E										
'92-'05 Montero/Montero Sport			A	E		B,E										
NISSAN																
Titan					A			B, D (4*)		D (6*)						
Pre-'86½ pickup	A	B	E	B,E												
'86½-later pickup					A	B		B,D (4)								
'98-'04 Frontier				A			D (3)	D (3) E (3)								
Pre-'96 Pathfinder					A	B		B,D (4)								
'96-'04 Pathfinder					A											
'00-'04 Xterra			A				D (2,3*)	E (3) or D (3*)			D (3),E (3)					
SUZUKI																
Samurai							D (3)	B,D (3)	D (3), E	B, D (3)						
Sidekick/GEO Tracker	A	B	A	C			B,D (2)									
TOYOTA																
'79-'85 pickup								A		B,D (4)		E,D (4)		B, D (7)	D (7), E	B,C, D (8) C,D (10)
'86-'96 pickup							A	B, D (2)	D (3)		B,D (4)	E,D (4)		B,D (5 '2)	C,D (7)	
'96-'04 Tacoma				A			D (2,5)	B, D (2,5)	D (3,4*)		D (6)		E,D (6)			
'99-'05 Tundra				A				D (2*)	E,D (2)							
Land Cruiser FJ40				A				C	C,D (2)							
Land Cruiser Wagon FJ60					A			B	B,D (2)							
Land Cruiser Wagon FJ80/Lexus LX 470								A	D (2,5)							
'84-'89 4Runner					A			D (3)	B,D (4)	C,D (4)	E,D (4)					
'90-'96 4Runner					A			B, D (2)	D (2,5)							
'97-'03 4Runner					A			B, D (2)								
'04-later 4Runner/Lexus GX 470								A								