

Blazer suspension cross referencing

VIN #	Vehicle Susp. RPO	Torsion Bar (left)	Torsion Bar (right)	Torsion Bar Key	Rear Springs	Front sway bar	Rear sway bar
1 2002 Blazer 4-dr 4wd	ZM6, Z85	15956505 [T1(6WJ) MAX LOAD 1704]	15956506 [T1(7WJ) MAX LOAD 1704]	15712480 [T1(FF7); T1(FF6)]	15225514, 15153861, 15689578 [T1(06-16) (ZM6,Z85)] Capacity 1300*	15010348 [T1(06-16-43) (ZM6,ZW7,Z85) (CODE LBJ)]	15957475 [T1(06-16) (ZW7,Z85) (CODED YB)]
2 1999 Blazer 4-dr 4wd	ZW7, (ZQ1?)	15956503 [T1(6WH) (MAX LOAD 1404)]	15956504 [T1(7WH) (MAX LOAD 1404)]	15712480 [T1(FF7); T1(FF6)]	15758988, 15689576, 15153858, 15756875 [ST1(06) (ZQ1,ZW7)] Capacity 1200*	15708425 [T1(06-16) (ZM6,ZQ1,ZW7,Z83,Z85)]	15957475 [ST1(06) (ZQ1,ZW7,Z85) (CODED YB)]
3 2002 Blazer ZR2	ZR2	15956509 [T1(6WK) MAX LOAD 2071]	15956510 [T1(7WK) MAX LOAD 2071]	15684328 [T1(FF4) white paint mark, Left side]† 15684327 [T1(FK3) Green paint mark, R/L side]†	15225516 [T1(16)(ZR2)] Capacity 1100*	15757614 [T1(ZR2) (25MM DIAMETER)(CODE LBR)]	15957477 [stamped yd†] 15714810 [stamped yh†]
4 1998 Blazer 4dr 2wd	Z85	15058961 [S1(6MR); S1(7MR) MAX LOAD 17684 N/3976 POUNDS] Coil springs	15058961 [S1(6MR); S1(7MR) MAX LOAD 17684 N/3976 POUNDS] Coil springs	NA	15225514 [S1(06-16)(Z85)] Capacity 1300	15981886 [S1(06-16) (33.0MM)(CODED LATCH)]	15957475 [ST1(06) (ZQ1,ZW7,Z85) (CODED YB)]

[vehicle fitting options], e.g., [T1(06-16-43) (ZM6,ZW7,Z85)(CODE LBJ)]
E.g., T1(16) = 4wd, 4-door

All data from GMPartsGiant.com except where indicated
(*) Dayton Springs
(†) GMPartsNow.com

Drive	Body	2-door (16)	4-door (06)
	2wd (S)	S (16)	S (06)
	4wd (T)	T (16)	T (06)

1999 Blazer Suspension RPO descriptions (from 1999 Blazer Buyer's Guide)

ZQ1	Smooth (4-Door Only)
Z83	Smooth (2-Door Only)
Z85	Touring (Avail 4-Door Also 2-door w/1SC & 1SD)
ZM6	Off-Road (T10516 Only) (Reqs QEB Tires) (Incls Yellow Bilstein Gas Shocks. Upsized Torsion Bar. Jounce Bumpers, and Stabilizer Bar)
ZR2	WIDE STANCE, SPORT PERFORMANCE: (CT10516 Only) (Incls Unique Revised Frame for Wide Tread. Front Tread 61.2" is 3.9" Wider than Standard. Rear Tread 59.1" is 3.9" Wider Than Standard. Unique Strengthened Front Differential Gears and Drive Axles. Unique Rear Axle with 8.5" Ring Gear, Larger Whl Bearings and Longer. Larger Diam. Axle Shafts. Unique Rear Suspension with Revised Multi-Leaf Springs and Added Rear Axle Track Bar. Unique 28mm vs 25mm dia. Front Stabilizer Bar, 46m Bilstein Gas Pressurized Shock Absorbers. ZM5 Underbody Shields. Modified Jack and Spare Tire stowage Winch. Body is 3" higher than Std (Reqs YC3 Decor. GT4 Axle, G80 Locking Differential, QJJ tires, & ZY1 Solid Paint) (N/A 1SA/1SB) (N/A Z82 Trailing)
ZW7	Premium Ride (4 Door Only) (Incl w/1SC & 1SD)
1SA	Base
1SB	Base
1SC	LS
1SD	LS (2-Door), LT (4-Door)

1998 Suspension Packages: (1998 Buyers Guide)

ZQ1	Smooth (4-door only)
Z83	Smooth (2-door only)
Z85	Touring (Incl w/1SC & 1SD)
ZM6	Off-Road (T10516 Only) (Reqs QEB Tires) (Incls Special Yellow Bilstein Gas Shocks, Upsized Torsion Bar. Joust Bumpers and Stabilizer Bar) (Incls Full-size Spare Tire)
ZR2	WIDE STANCE, SPORT PERFORMANCE (CT10S1S0only) (Incls Unique revised frame for wide tread. Front Tread 61.2") is 3.9" Wider than standard. Rear Tread (59.1") is .9" wider than standard. Unique strengthened front differential gears and drive axles. Unique rear axle with 8.5" ring gear, larger wheel bearings and longer, larger diameter axle shafts. Unique rear suspension with revised multi-leaf springs and added rear axle track bar. Unique (28 mm vs 25 mm dial front stabilizer bar, 46 mm Bilstein gas pressurized shock absorbers. ZM5 Underbody Shields. Unique front fenders and pickup box outer panels with extra wide wheel flares. Modified jack and spare tire stowage winch. Body is 3" higher than standard (Refer Suspension Power Team Chart for GVWR) (Reqs YC3 Decor, GT4 Axle, GB Limited Slip Axle L3S Engine. OJJ Tires and ZV1 Solid Paint (N/A 1SA or 1SB) (N/A Z82 Trailering)
ZW7	Premium Ride (S/T10506 only) (Incl w/1SC & 1SD)

SHOCK ABSORBERS

- 2WD 2-door: Front/Rear: 46mm w/Z83 and Z85 Chassis Packages.
- 4WD 2-Door: Front/Rear: 32mm w/Z83 Chassis Package. Front 46mm Rear: 36mm w/Z85 Chassis Package. Front/Rear: 46mm w/ZM6 and ZR2.
- 2WD 4-Door: Front/Rear: 32mm w/ZQ1 Chassis Package. Front/Rear: 46mm w/ZW7 and Z85 Chassis Packages.
- 4WD 4-Door: Front/Rear: 32mm w/ZQ1 Chassis Package. Front: 46mm; Rear: 36mm w/ZW7 and Z85 Chassis Packages.

STABILIZER BAR

- Front: 33mm with all Chassis Packages.
- Rear: 23mm with Z83, Z85 (2WD), ZQ1, ZW7 and ZM6. 28 mm with Z85 (4WD).

2000 Suspension information (2000 Blazer Product Information)

- Z83 (optional on Two-Door) and ZQ1 (optional on Four-Door) Smooth Ride Suspensions are ideal for everyday city and highway driving and light-duty trailering. They provide a soft ride and smooth handling
- Z85 Touring Ride Suspension, standard on Two- and Four-Door models, utilizes premium Bilstein or de Carbon monotube high pressure gas shock absorbers and firm spring rates for a taut, well controlled ride
- ZR2 Wide-Stance Sport Performance Package, available on the 2-Door Blazer LS 4x4 model, accommodates serious off-road driving enthusiasts. It utilizes a chassis with a 4-inch-wider tread, reinforced frame and the ZR2 Firm Ride Suspension which includes:
 - 46mm Bilstein pressurized shocks
 - 3.9-inch-wider tread in front and rear
 - 31" x 10.5" R-15 on-/off-road tires
 - specific strengthened front differential gears and drive axles
 - specific rear axle with an 8.5" ring gear
 - larger rear wheel bearings
 - longer, larger diameter axle shafts
 - a specific rear suspension with revised rear multi-leaf springs
 - rear axle track bar
 - skid plate package
 - G80 locking differential