

FORD

Ford Suspension Systems Available

'83-97 Ranger 4WD	4", 6"
'82-91 Bronco II 4WD	4", 6"
'09-11 F-150 4WD/2WD	2.5", 6"
'04-08 F-150 4WD	2", 4", 6", 8"
'97-03 F-150 4WD	6"
'80-96 F-150 2WD & 4WD	2", 4", 6"
'80-96 Bronco 4WD	2", 4", 6"
'73-79 F-100, F-150 4WD	4", 6"

'78-79 Bronco 4WD	4", 6"
2011 F-250, F-350 4WD	1", 2", 4", 6"
'08-10 F-250, F-350 4WD	1", 2", 4", 6", 8"
'05-07 F-250, F350 System	1", 2", 4", 6", 8"
'99-04 F-250, F-350 4WD	2.5", 4", 6", 8"
'00-05 Excursion 4WD	4", 6", 8", 10"
'80-96 F-250 TTB 4WD	4"
'86-97 F-350 Monobeam 4WD	4"

'05-11 F-250, F-350 Super Duty 4WD

PRO-RIDE SYSTEM

4-LINK KIT FEATURES

- Pro-Ride coil springs are capable of full coil bind specifically designed for gas vs. diesel motors
- Frame mounting bracket replaces OE radius arm bracket to increase ground clearance vs. a standard drop kit
- Less than 1 degree of caster change through wheel travel giving you better on and offroad control
- Massive 2.5" O.D., greasable, urethane control arm bushings
- 2" O.D. x 0.250" wall DOM tubing is used to make these extremely rugged control arms
- The heavy duty track bar relocation bracket is designed to match the steering angles of the supplied dropped pitman arm to maintain the factory steering geometry
- This system also includes bump stop extensions, brake line extensions, sway bar drops and a new steering stabilizer
- These systems are available with either rear block kits or new Glide-Ride rear leaf springs



Kit #553H



8" system shown with optional rear gas shocks

F-150 4WD

IFS SYSTEM & UPPER STRUT MOUNTS

8" KIT FEATURES

- CNC machined steering knuckles maintain factory steering angles
- One piece front and rear crossmember for increased rigidity
- Front differential skid plate and lateral compression struts included for off-road protection
- Front stainless steel Kevlar lined brake lines included
- No track width change

IMPORTS

Import Suspension Systems Available

'94-97 Mazda Pickup 4WD	4", 6"
'85-95 Suzuki Samurai	4"
'88-98 Suzuki Sidekick 2 Door	2"
'07-10 Toyota FJ Cruiser	3"
'07-10 Toyota Tundra 4WD HC	3", 4.5", 7"
'00-06 Toyota Tundra 4WD	2.5"
'95-04 Toyota Tacoma 4WD	2.5"
'86-95 Toyota Pickup	4"



BDS Shocks

Fox Shox

- Cold Forged 6061 T6 aluminum shock body
- Aluminum body dissipates heat three times faster than a steel body shock
- Induction case hardened 5/8" chrome rods
- Custom formulated race inspired shock oil
- Internal Floating Piston design eliminates oil aeration
- High pressure gas charged for immediate response
- Specifically valved to match BDS Suspension systems



5500 Series

- Expanded tube design for increased fluid capacity and reduced internal temp
- Double wall construction
- 1-3/8" diameter full displacement piston with glass filled Teflon piston seal
- 5/8" diameter hardened and double chrome rod
- Includes urethane bushings for increased shock performance
- Double weld mount
- Ten stage velocity sensitive valve
- Ball sized and burnished DOM pressure tube
- Internal rebound bumper
- 240 hour salt spray resistant finish



ACCESSORIES

Traction Bars

- Specific mounting systems for easy installation
- Reduce axle wrap
- Urethane mounts are used for increased performance



Dual Shock Kits

- Available for many applications
- Help control the increased load of a larger tire and wheel
- Available in either gas or hydraulic cylinders



Steering Stabilizers

- Single and dual stabilizer systems available
- White or Stainless cylinders
- Reduced steering shimmy and improved tire wear



Stainless Steel Brake Lines

- Kevlar lined, braided stainless steel lines
- Additional outer protective coating
- One piece fittings
- D.O.T. approved



Individual Components

From blocks to pitman arms, BDS offers a full line of individual components to assist with any project vehicle



BDS SUSPENSION

Truck Application Guide



CHEVY/GMC

Chevy/GMC Systems Available

'88-04 S-10/15 Non ZR2 4WD	5"	2011 2500/3500 HD 4WD	6.5"
'96-04 S-10/15 ZR2 4WD	5"	'01-10 3/4 Ton K2500 4WD HD	4.5", 7"
'07-11 1/2 Ton Pickup 4WD & 2WD	2", 4", 6"	'01-10 K2500 Non-HD, Suburban, Avalanche 4WD	4.5", 7"
'99-06 1/2 Ton Pickup 4WD	4.5", 6"	'01-10 3/4 Ton C2500 2WD HD	6"
'88-98 1/2 Ton Pickup 4WD	6"	'73-87 1/2, 3/4 Ton Pickup 4WD	2", 4", 6", 8"
'02-09 Trailblazer/Envoy 4WD	2"	'73-91 Blazer, Jimmy, Suburban 4WD	2", 4", 6", 8"
'07-11 Tahoe, Yukon, Suburban, Avalanche 4WD	2", 4", 6"	'69-72 1/2, 3/4 Ton Pickup 4WD	4"
'00-06 Tahoe, Yukon, Suburban, Avalanche 4WD	4.5", 6"	'69-72 Blazer, Jimmy 4WD	4"
'92-98 Tahoe, Yukon, Suburban 6-lug	6"		



3/4 Ton K2500 HD 4WD

IFS SYSTEM



6" KIT FEATURES

- Revolutionary no torsion bar drop system
- Advanced High Clearance design to maximize ground clearance and increase performance
- Heavy-duty steering knuckles included to correct steering geometry and ease installation
- One-piece front and rear crossmembers to increase frame rigidity and ease installation
- No driveshaft change required
- Differential skid plate and front skid plate included to protect your vehicle



DODGE

Dodge Suspension Systems Available

'09-11 Ram 1500 4WD - Gas	4", 6"	'03-11 3/4 Ton Pickup 4WD	2", 3", 6", 8"
'06-08 1/2 Ton Pickup 4WD	2", 4", 6"	'05-11 2500 Powerwagon 4WD	4"
'06-09 1500 Mega-Cab 4WD	2", 3", 6"	'94-02 3/4 Ton Pickup 4WD	2", 3", 4.5"
'02-05 1/2 Ton Pickup 4WD	4", 6"	'69-93 1/2, 3/4 Ton Pickup 4WD	5"
'94-01 1/2 Ton Pickup 4WD	2", 3", 5"		



'03-'11 3/4 Ton Pickup 4WD Diesel Long Arm

PRO-RIDE SYSTEM

6" LONG ARM KIT FEATURES

- 6" Pro-Ride coil springs
- Front box kit includes: long upper and lower greasable control arms, massive 4-link frame mounts, anti-sway bar relocation brackets, extended length bump stops, track bar relocation bracket and pitman arm for steering correction



6" Long Arm Kit - 287H



6" IFS System with Rear Block Kit And Rear Shocks

'06-'11 1500 1/2 Ton Pickup 4WD

IFS SYSTEM

6" KIT FEATURES

- 1/4" Laser cut crossmembers with high clearance design
- Differential skid plate included for offroad protection
- 3 point differential drop for proper drive line angles
- Replacement steering knuckles included for easy installation
- Front Kevlar lined stainless steel brake lines included
- Upper strut spacer included to maintain factory ride



Best Warranty in the Industry

With a warranty like ours, you can rest assured that our suspension systems are designed to perform and hold up over time.



If you are the original purchaser of any BDS product and it breaks, we will give you a new part. Period.

*Does not include shock and stabilizer cylinders

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