

# BUILDING A BETTER SUPER DUTY SUSPENSION

*A Closer Look at BDS's 4-Link Coilover Conversion  
for F250/F350 Trucks*



1

BDS does an excellent job supplying a complete system with front 4-link conversion, track bar bracket and pitman arm, FOX coilovers and shocks all the way down to brake line brackets, hardware packs and step-by-step instructions.



2

Installed, the 6" 4-link coilover system corrects steering, driveline, and suspension geometry. The coilover conversion uses a pair gusseted .250" coilover brackets in place that replace the factory coil buckets and has provisions for an auxiliary shock (up to FOX 3.0) for additional dampening. Norcal Motor Company performed this install opting to upgrade the auxiliary FOX 2.0 IFP shocks to FOX 2.5 remotes. They also installed the BDS dual FOX steering stabilizer kit.



3

BDS offers the 4-link conversion in 4", 6" & 8" heights. Key benefits to ditching the stock radius arms include increased strength, stability and caster control. The conversion includes .250" replacement steel brackets and 2" OD x .250-wall DOM control arms with large greasable bushings.

BDS Suspension has been in the suspension game for 2 decades, designing, engineering, and manufacturing quality American made suspension lifts out of their Coldwater, MI facilities. In recent years they've teamed up with FOX to offer several shock and coilover options for 1/2-ton and 3/4-ton Ford, GM, RAM, Toyota, and Jeep applications. One of the latest kits to hit the market is this Ford F250/F350 - 6" 4-link coilover conversion available with FOX 2.5 remote coilovers. The coilovers are available with or without the optional DSC (dual speed compression) adjuster.

The kits are designed to perform well on road or blazing a trail offroad with precision tuned FOX coilovers, 4-link control arm conversion, a premium rear leaf pack and all the steering/driveline modifications needed to keep you driving straight down the road. We had a chance to watch the BDS team beat the prototype version of this kit up out on the Golden Spike trail in Moab earlier this year for the Fullsize Invasion and have to say we were impressed with how their diesel powered F250 performed out on the rocks while still pulling double duty as the company's tow rig. The BDS team isn't afraid to use it and abuse it. All BDS lift kits are backed by the No Fine Print Warranty.

Sources:  
**BDS Suspension**  
(517) 279-2135  
[bds-suspension.com](http://bds-suspension.com)

