



STIFFENERS

CHASSIS & SUSPENSION

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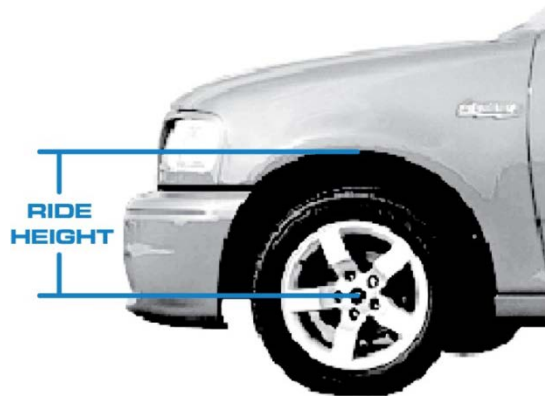
Coil-Over Shock Kit 1997-2004 F-150 (2WD)/1999-'04 Lightning & Harley Davidson (COS-FT01)

This RideTech coil-over shock kit has been developed specifically for Stiffeners Lower Control Arm (FLCA-FT02) to provide superior ride and handling for your F-150 truck. One of the key components is matching the correct stroke shock to your desired ride height. Follow the steps below to ensure the maximum performance increase for your truck!

SELECTING THE CORRECT SHOCK STROKE

- Confirm your desired Ride Height as shown below.
- From the tables below confirm the required stroke for your desired ride height.
(If using Drop Spindles be sure to use the appropriate table)

(NOTE: These tables are for Stiffeners spec RideTech shocks only, others will vary.)



| Using OEM Spindles | |
|---------------------|--------------------|
| Desired Ride Height | Recommended Stroke |
| 18" + | 4.1" |
| 17" - 16" | 3.6" |
| 15" - 14" | 2.9" |

| Using 1" Drop Spindles | |
|------------------------|--------------------|
| Desired Ride Height | Recommended Stroke |
| 17" + | 4.1" |
| 16" - 15" | 3.6" |
| 14" | 2.9" |

| Using 2" Drop Spindles | |
|------------------------|--------------------|
| Desired Ride Height | Recommended Stroke |
| 16" | 4.1" |
| 15" - 14" | 3.6" |