



Professional Grade Suspension

Installation Instructions (X-0001)

1962-1965 Ford Fairlane Front Coil-Over Conversion

Part # 300179 450-pound springs; Part # 30018 550-pound springs

Item #	Part #	Description	QTY
1	AS-894	Phantom Series Coil-Over Shock	2
2	10USAXXX	10" Coil-Spring (Black)	2
3	81018	Upper Spring Adapter Mount	2
4	ALD-01	Spanner Wrench	1
5	ALD-26	Thrust Bearings, Set, Pair	1
6	71006	Hardware Kit	1
7	81009	T-bar Reinforcing Ring	2

*This kit is designed to replace your factory shocks and springs with coil-overs for 1962-1965 Ford Fairlane and 1962-1963 Mercury Meteor

Adjustable coil-overs will offer greater performance, handling and ride quality when installed properly.

*The user understands that Aldan is not responsible for any direct or indirect use or misuse of any Aldan product. Specialized equipment and race parts within this kit are exposed to varied conditions based on how they are installed and used by the user. A professional shop and installer are recommended for all Aldan products. Aldan is not responsible for fitment issues outside the OEM mount locations. Use proper safety equipment along with jacking locations and jack stands at all times when installing. Aldan shall not be liable for any claims, injuries, actions or causes of action with the use of any Aldan product.

*Recommended Tools: Floor jack or vehicle lift (User proper jacking locations per the manufacturer). Jack Stands, Tire Chock, Torque Wrench, Basic Hand Tools



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Ford Fairlane, Front Coil-Over Conversion Instructions

1. Remove the original shocks and springs.
2. The original upper shock mounting bracket will be reused.
3. Drill the four lower shock bolt holes on the upper A-arm to 3/8".
4. Put wheel bearing grease on the ALD-26 Thrust Bearings. Fill the spaces between the rollers with grease. After they are installed on the seat wipe off the excess grease.
5. Place greased ALD-26 Thrust Bearings between the spring seat and the lower spring.
6. Take the shock and coil spring with the adapter on top of the spring and install the assembly on the upper shock mount and spring pocket using the upper bushing, gold washer and a full nut to hold in place. Do not tighten yet. Leave a little loose so the lower can be lined up to the A-arm.
7. The 81009 T-bar Reinforcing ring will sit between the upper A-arm and the T-bar.
8. Place a jack under the lower A-arm and jack it up so the 71006 Hardware kit bolts can be installed through the lower A-arm, Reinforcing Plates and the T-bars. Torque bolts to 25-35-foot pounds.
9. With the wheels on the ground the top nuts can be tightened now. Tighten the nut until the bushing has a slight bulge to it, then install and tighten the jam nut.

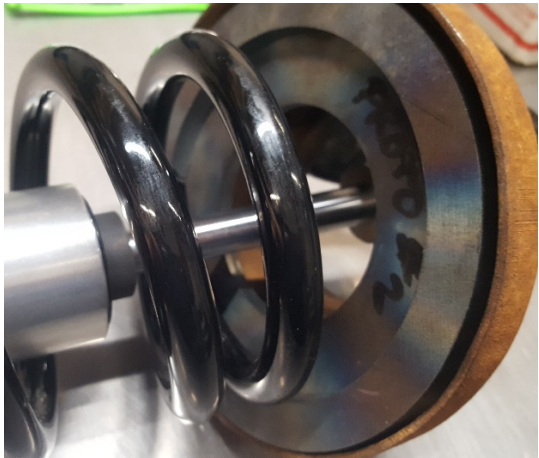


Fig. 1



Fig. 2

