# Fitting Instructions #3636IS

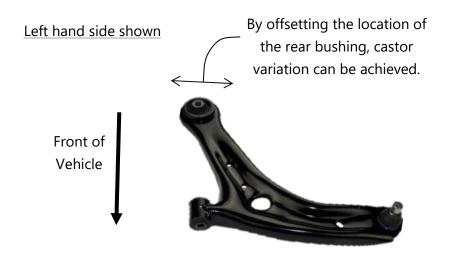
### Mazda 2 - Fiat 500 - Ford Fiesta

# Front Lower Control Arm Inner Rear Bushing (To Suit Right-Hand Drive Vehicles)

**Note:** Polyurethane bushings must be fitted to both sides of the vehicle.

- Wheel-align the vehicle before the job is started and note settings;
- With the vehicle on jack stands/hoist remove the front wheels and remove the lower control arms;
- Remove original shell part from the housing with the use of a hydraulic press and suitable pressing tools, take care to prevent damaging the control arm;
- With reference to the diagrams and the settings required, align the bushing with the bracket so that the hole in the bush is positioned to give the desired result.
- Press the bushes into the housings;
- The crush tubes can now be fitted to the bushes. A generous amount of the WP grease supplied must be applied to both the bore of the bush and the outside of the crush tube.

- Fit the spacers supplied over the crush tubes top and bottom,
   use the white grease supplied to lubricate the spacers;
- o Refit the control arms;
- Wheel-align vehicle and check new settings;
- All mounting bolts are to be torqued to manufactures specifications.



# **Fitting Instructions #3636IS**

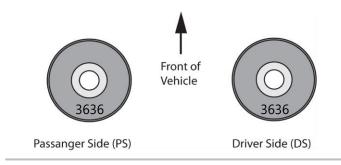


# Spacer washers (Larger faces towards the new bushing) Steel Crush Tube

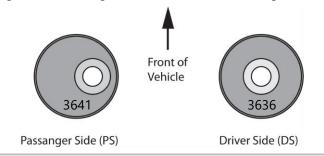
**Note** the orientation of the Spacer Washers.

## As viewed from the top of the control arm.

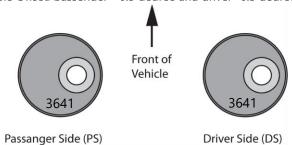
Kit #3636K – Standard Replacement. No castor change.



**Kit #5179K** – To counteract a slight pull to the left Single Offset, Passenger side castor increase (+0.5 degree).



**Kit #3641K** – To counteract a strong pull left Double Offset. passenger +0.5 degree and driver -0.5 degree



**Table 1:** Illustration of Castor Settings