## **Fitting Instructions #4020IS** Jeep Liberty / Grand Cherokee KJ *Front Control Arm Lower-Shock Mount Kit*

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

- Wheel-align the vehicle before the job is started and note settings;
- o Jack the vehicle up and support on jack stands;
- o Remove the lower control arms;
- Remove original shell parts from the housing with the use of a hydraulic press and suitable pressing tools;
- Alternatively, you may remove the original shell part by burning the rubber bushing and cutting the shell out. Care must be taken to not damage the housing while performing the cut;
- Clean housing areas to remove remaining OE bush material;
- With reference to the diagram, note the position of the new steel shell polyurethane bushes in the arm, then push them into their respective housing;
- After that, lubricate the outside of the steel tube and the shell bush bore, and push the steel crush tubes into the bushes;



- Refit the control arm to the vehicle. Tighten all bolts to manufacture's torque settings;
- o Carry out wheel alignment.

