

# SHOCK ABSORBER- COIL SPRING

## REMOVAL AND INSTALLATION OF REAR SPRING AND SHOCK ABSORBER

### REMOVAL

1. Raise rear of car on jack and place on axle stands.
2. Remove rear wheels and tyre assemblies.
3. Place jack under rear hub carrier to remove pressure from rear spring.

4. Compress rear spring using a suitable compression tool.
5. Remove lower mounting nylon nut and washers.
6. Remove upper mounting nut and washers.
7. Pull lower part of shock absorber clear of lower pivot bolt and carefully remove spring and shock absorber assembly from the car.
8. Remove shock absorber from rear spring.

9. Carefully remove spring compression tool from rear spring.

**NOTE: Coil spring can be dangerous. A spring compression tool must be used at all times to fit and remove coil springs.**

### INSTALLATION

1. To reassemble, reverse removal procedure and torque components to specification. 