

For ALL Your Air Suspension Needs!!!

1998-2004

Land Rover Discovery II



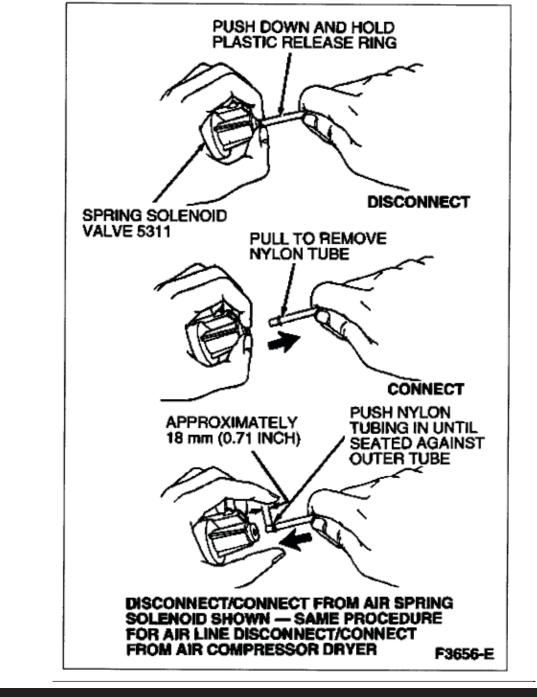


71R-15-R Rear Air Spring Bag



WARNING:

BEFORE YOU BEGIN THE REMOVAL OR INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY! THE WARRANTY WILL BE VOID IF INSTRUCTIONS ARE NOT FOLLOWED EXACTLY. DO NOT WORK UNDER CAR UNDER A VEHICLE SUPPORTED BY A JACK. ALWAYS SUPPORT THE VEHICLE ON SAFETY STANDS.



71R-15-R



WARNING:

BEFORE YOU BEGIN THE REMOVAL OR INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY! THE WARRANTY WILL BE VOID IF INSTRUCTIONS ARE NOT FOLLOWED EXACTLY. DO NOT WORK UNDER CAR UNDER A VEHICLE SUPPORTED BY A JACK. ALWAYS SUPPORT THE VEHICLE ON SAFETY STANDS.

Air Spring Removal

1. Using Test Book, depressurize SLS air system. After depressurization, approximately 1 bar (15 in. lbs.) air pressure remains in the system.

2. Raise rear of vehicle. WARNING: Do not work on car under a vehicle supported only by a jack. Always support the vehicle on safety stands.

3. Remove road wheel.

4. Remove 2 clips securing air spring to chassis.

5. Collapse air spring and disconnect pipe from top of air spring. CAUTION: Always fit plugs to open connections to prevent contamination.

6. Rotate air spring, to unlock from axle, and remove from vehicle.

7. Remove connector from pipe.

Refit

1. Clean mating faces of air spring, axle and chassis.

2. Fit pipe connector to air spring.

3. Locate air spring on axle and rotate 90° to fully engage bayonet fitting.

4. Connect and tighten pipe to top of air spring.

5. Engage top locating pins of air spring in chassis and secure with clips. 6. Fit road wheel and tighten nuts to 140 Nm

(103 ft. lbs.) .

7. Remove stand(s) and lower vehicle.

8. Using Test Book, restore vehicle to standard ride height. REAR SUSPENSION, ADJUSTMENTS, SLS calibration blocks.

2.