

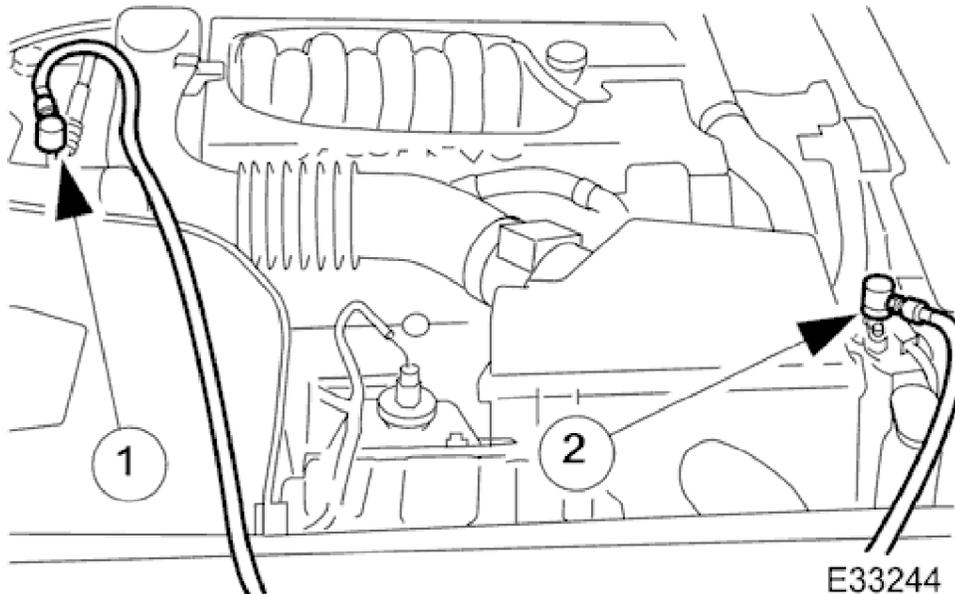
Air Conditioning (A/C) System Recovery, Evacuation and Charging

Recover / Reclaim

-  **CAUTION:**
Read the procedures and instructions supplied by the manufacturer of the air conditioning service center before commencing any process requiring the handling of refrigerant. In addition to the manufacturer's information, observe all safety precautions and advice detailed in this section.

Disconnect battery ground lead; refer to <<86.15.19>>.

- Remove passenger side firewall cover.
- Remove driver side firewall cover.
- Remove engine compartment rear cover.



- Remove vehicle charge port protective caps and connect equipment pressure hoses to vehicle.
 - BLUE hose = low pressure.
 - RED hose = high pressure.
- Complete procedure in accordance with equipment manufacturer's instructions.

Evacuation

1998 XJ RANGE - Climate Control System - General Information - 412-00

1. Complete procedure in accordance with equipment manufacturer's instructions.
 - This process will typically take 30 minutes, but will depend upon the equipment and the extent of repairs carried out to the system.

Charging

1. Set the appropriate charge weight, see Specifications in this section.
2. Complete procedure in accordance with equipment manufacturer's instructions.
3. Disconnect hoses from vehicle and replace charge port protective caps.
4. Reconnect battery ground lead; refer to <<86.15.15>>.
5. Check system for correct operation.