




Receiver Drier (82.17.03)

Removal

NOTE :

The receiver drier need only be changed under the following circumstances: There is dirt in the refrigerant circuit (eg. compressor seizure). The system is leaking and refrigerant has been lost to atmosphere. Refrigerant circuit has been open more than 24 hours due to repair.

1.  **WARNING: Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.**

Raise and support the vehicle.

2. Remove the condenser core. For additional information, refer to [Condenser Core \(82.15.07\)](#) (Section 412-03)
3. Remove the receiver drier support bracket clamp.
 - ▶ Loosen the screw.

4.  **CAUTION: Immediately cap all refrigerant lines to prevent ingress of dirt and moisture.**

Remove the receiver drier.

- ▶ Remove the bolt.
- ▶ Remove the clamp.
- ▶ Remove and discard the 2 O-ring seals.



Installation

1. Install the receiver drier.
 - ▶ Clean the component mating faces.
 - ▶ Install new O-ring seals.
 - ▶ Install the clamp.
 - ▶ Tighten the bolt to 10 Nm (7 lb.ft).

- 2 . Install the condenser core. For additional information, refer to [Condenser Core \(82.15.07\)](#) (Section 412-03)
- 3 . Connect the battery ground cable.