

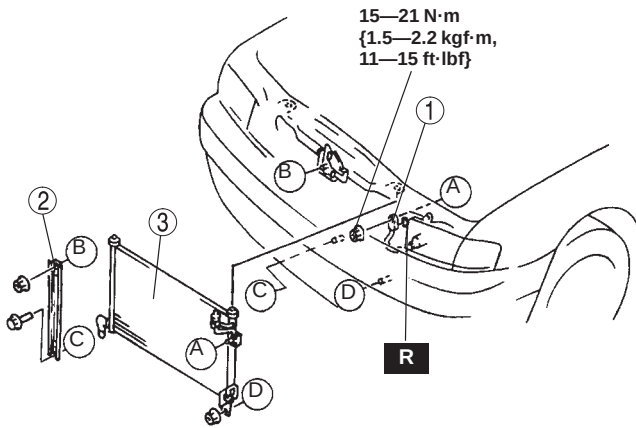
CONDENSER REMOVAL/INSTALLATION

1. Disconnect the negative battery cable.
2. Discharge the refrigerant from the system. (Refer to REFRIGERANT SYSTEM SERVICE PROCEDURES, RECOVERY.) (Refer to REFRIGERANT SYSTEM SERVICE PROCEDURES, CHARGING.)
3. Remove the radiator grille.
4. Remove the charge air cooler and air hose. (WL turbo only)
(Refer to section F2, INTAKE-AIR SYSTEM, INTAKE-AIR SYSTEM REMOVAL/INSTALLATION.)
5. Remove the receiver/drier. (Refer to RECEIVER/DRIER REMOVAL/INSTALLATION.)

Caution

- If moisture or foreign material enters the refrigeration cycle, cooling ability will be lowered and abnormal noise will occur. Always immediately plug all open fittings after removing any refrigeration cycle parts to keep moisture or foreign material out of the cycle.

6. Remove in the order indicated in the table. Do not allow compressor oil to spill.
7. Install in the reverse order of removal.
8. Carry out the refrigerant system performance test. (Refer to REFRIGERANT SYSTEM SERVICE PROCEDURES, PERFORMANCE TEST.)



1	Cooler pipe + REFRIGERANT LINES REMOVAL/INSTALLATION, Refrigerant Lines Installation Note
2	Bonnet lock stay
3	Condenser + Installation Note

Condenser Installation Note

- When installing a new condenser, add FD46XG (G6, WL, WL turbo) or ZXL 100PG (F2, F2 Cab) compressor oil into the refrigeration cycle.

Supplemental amount
30 ml {30 cc, 1.0 fl oz}

CONDENSER INSPECTION

1. Inspect for cracks, damage, and oil leakage. If any problems are found, replace the condenser.
2. Inspect for fins clogged by dust. If any are clogged, remove the dust from the fins.
3. Inspect for bent fins. If any are bent, use a flathead screwdriver to straighten them.

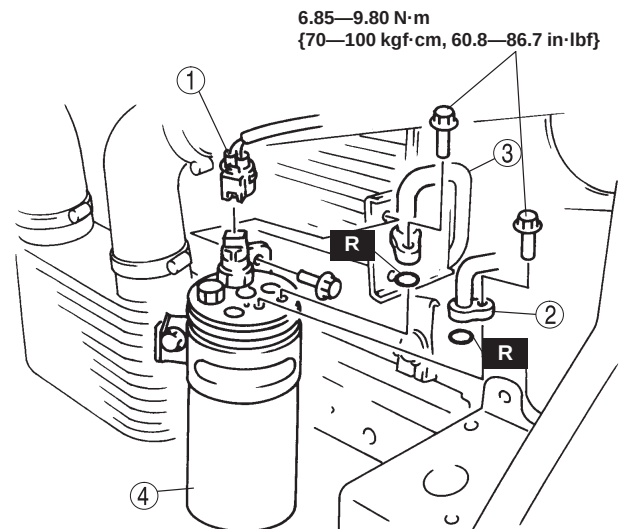
RECEIVER/DRIER REMOVAL/INSTALLATION

1. Disconnect the negative battery cable.
2. Discharge the refrigerant from the system. (Refer to REFRIGERANT SYSTEM SERVICE PROCEDURES, RECOVERY.) (Refer to REFRIGERANT SYSTEM SERVICE PROCEDURES, CHARGING.)
3. Remove the radiator grille.

Caution

- If moisture or foreign material enters the refrigeration cycle, cooling ability will be lowered and abnormal noise will occur. Always immediately plug all open fittings after removing any refrigeration cycle parts to keep moisture or foreign material out of the cycle.

4. Remove in the order indicated in the table. Do not allow compressor oil to spill.
5. Install in the reverse order of removal.
6. Carry out the refrigerant system performance test. (Refer to REFRIGERANT SYSTEM SERVICE PROCEDURES, PERFORMANCE TEST.)



BASIC SYSTEM

1	Connector
2	Cooler pipe + REFRIGERANT LINES REMOVAL/INSTALLATION, Refrigerant Lines Installation Note
3	Condenser + CONDENSER REMOVAL/INSTALLATION, Condenser Installation Note
4	Receiver/drier + Installation Note

Receiver/drier Installation Note

- When installing a new receiver/drier, add FD46XG (G6, WL, WL turbo) or ZXL 100PG (F2, F2 Cab) compressor oil into the refrigeration cycle.

Supplemental amount

35 ml {35 cc, 1.2 fl oz}

REFRIGERANT LINES REMOVAL/INSTALLATION

- Disconnect the negative battery cable.
- Discharge the refrigerant from the system. (Refer to REFRIGERANT SYSTEM SERVICE PROCEDURES, RECOVERY.) (Refer to REFRIGERANT SYSTEM SERVICE PROCEDURES, CHARGING.)

L.H.D.

Caution

- If moisture or foreign material enters the refrigeration cycle, cooling ability will be lowered and abnormal noise will occur. Always immediately plug all open fittings after removing any refrigeration cycle parts to keep moisture or foreign material out of the cycle.

- Remove the radiator grille.
- Remove the front bumper. (Refer to section S, BUMPER, FRONT BUMPER REMOVAL/INSTALLATION.)
- Remove the radiator. (WL turbo only)
- Remove in the order indicated in the table. Do not allow compressor oil to spill.
- Install in the reverse order of removal.
- Carry out the refrigerant system performance test. (Refer to REFRIGERANT SYSTEM SERVICE PROCEDURES, PERFORMANCE TEST.)

