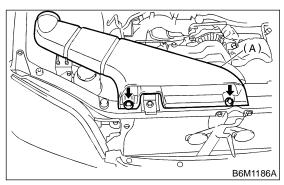
# 13. Condenser ST01282

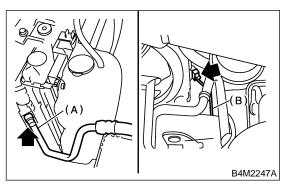
### A: REMOVAL STO1282A18

1) Using refrigerant recovery system, discharge refrigerant. <Ref. to AC-18 OPERATION, Refrigerant Recovery Procedure.>

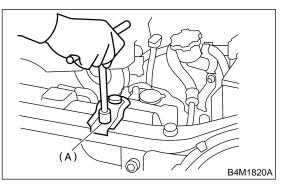
- 2) Disconnect ground cable from battery.
- 3) Remove duct (A).



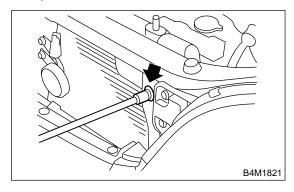
4) Disconnect high-pressure hose (A) and low-pressure hose (B) from condenser.



5) Remove radiator bracket (A).



6) Remove 2 bolts. While lifting condenser, pull it out through the space between the radiator and the radiator panel.



#### CAUTION:

Be careful not to damage condenser fins. If a damaged fin is found, repair it using a thin screwdriver.

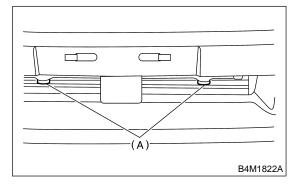
If condenser is replaced, add appropriate amount of compressor oil to the compressor. <Ref. to AC-24 REPLACEMENT, Compressor Oil.>

### B: INSTALLATION STO1282A11

1) Install in the reverse order of removal.

#### CAUTION:

Replace O-rings on hoses or pipes with new ones, and then apply compressor oil. Confirm that lower guide of condenser has been fitted into holes on radiator panel.



2) Charge refrigerant. <Ref. to AC-19 OPERATION, Refrigerant Charging Procedure.>

## C: INSPECTION ST01282A10

1) Confirm that no dust or insects are found on the condenser fins. Air-blow or flush fins with water as needed.

2) Confirm that no oil leaks from condenser. If a failure is found, replace condenser with a new one.

AC-33

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