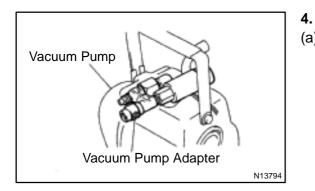
Quick Disconnect Adapter Charging Hose Service Valve

## **EVACUATING**

1. CONNECT QUICK DISCONNECT ADAPTER TO CHARGING HOSES

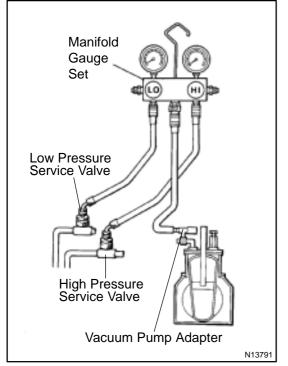
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- 2. REMOVE CAPS FROM SERVICE VALVES ON RE-FRIGERANT LINES
- 3. SET ON MANIFOLD GAUGE SET
- (a) Close both hand valves of manifold gauge set.
- (b) Connect the quick disconnect adapters to the service valves.



## EVACUATE AIR FROM REFRIGERATION SYSTEM

(a) Connect the vacuum pump adapter to the vacuum pump.



- (b) Connect the center hose of the manifold gauge set to the vacuum pump adapter.
- (c) Open both the high and low hand valves and run the vacuum pump.
- (d) After 10 minutes or more, check that the low pressure gauge indicates 750 mmHg (30 in. Hg) or more.

HINT:

If the reading 750 mmHg (30 in. Hg) or more, close both hand valves of manifold gauge set and stop the vacuum pump. Check the system for leaks and repair necessary.

- (e) Close both the high and low hand valves and stop the vac-
- uum pump.(f) Leave the system in this condition for 5 minutes or more and check that there is no gauge indicator.