

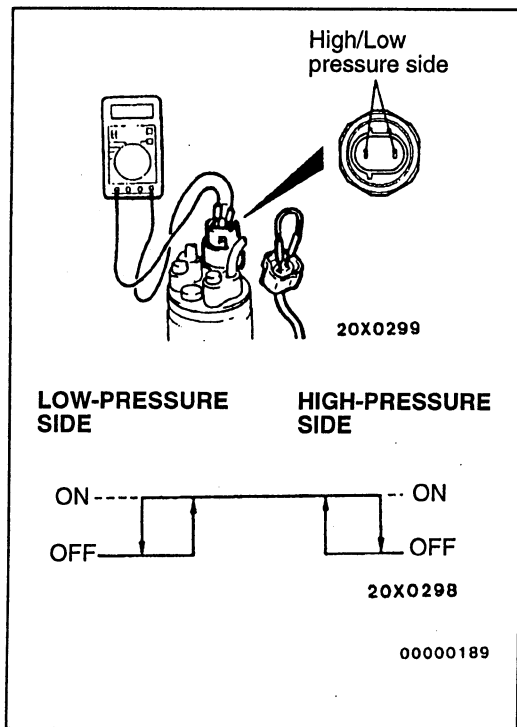
GROUP 55

HEATER, AIR CONDITIONER AND VENTILATION

GENERAL

OUTLINE OF CHANGE

The numerical values on the high-pressure side of the dual pressure switch have been changed. Therefore, service procedure has been changed.



ON-VEHICLE SERVICE

DUAL PRESSURE SWITCH CHECK

1. Remove the dual pressure switch connector and connect the high/low-pressure side terminals located on the harness side, as shown.
2. Install a gauge manifold to the high-pressure side service valve of the refrigerant line. (Refer to Performance Test.)
3. When the high/low pressure sides of the dual pressure switch are at operation pressure (ON) and there is continuity between the respective terminals, then the condition is normal. If there is no continuity, replace the switch.

Unit: kPa

Items	Switch position	
	OFF → ON	ON → OFF
Low-pressure side	186	177
High-pressure side	2,354	2,942

NOTES