

Heating and Air Conditioning: All Technical Service Bulletins

A/C ECU, Water Temp Switch - Matched Pairs ID

82-28

A/C ECU and Water Temperature Switch Matched Pairs - Identification

MODEL All
DATE 4/92

ISSUE:
Air Conditioning ECU changes have resulted in mixed specification A/C components. Replacement parts must match the A/C harness.

ACTION:
The correct ECU can be identified by the wire colors at the water temperature switch.

Inspect the water temperature switch wires located on the left hand side of the A/C evaporator case and note the color of the wires.

| <u>Model</u> | <u>Wire Colors</u> | <u>ECU Part Number</u> | <u>Temp Switch Part Number</u> |
|--|--------------------|------------------------|--------------------------------|
| XJS Coupe & Convertible | Slate Black | CAC 8032 | JLM 763 (Red) |
| XJS Coupe & Convertible | Green Black | DAC 7601 | JLM 2121 (Black) |
| Sedan Range | Slate Black | JLM 2211 | JLM 763 (Red) |
| Sedan Range | Green Black | DBC 5722 | JLM 2121 (Black) |
| Harness Part Numbers: | | | |
| XJS with Slate/Black (Through 1989 MY): | | | JLM 1170 |
| XJS with Green/Black (Conv. 90-92 MY): | | | JLM 10393 |
| XJS with Green/Black (Coupe 90-91 MY): | | | JLM 10394 |
| XJS with Green/Black (Coupe 92 MY): | | | JLM 10393 |
| Sedan Range with Slate/Black: | | | JLM 1836 |
| Sedan Range with Green/Black & motorized aspirator link: | | | JLM 10562 |

Identify the correct replacement ECU or water temperature switch using the chart.