

Component Procedures: Radiator Cooling Fan Motor

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Component Procedures: Radiator Cooling Fan Motor

Parts and Labor (itype_189)

Parts

| Qualifier | Part # | Name | Price | Note |
|------------|------------|-----------------|--------|-----------------------------|
| Fan Module | Z60215025G | 10 - Fan Module | 762.58 | Includes Fan, Motor & Shro? |

Electrical (OE) (itype_21)

For information regarding diagrams for this component, please refer to Radiator Cooling Fan Diagrams.

See: Radiator Cooling Fan > Electrical

Cooling Fan Motor Component Inspection (Article 1440562)

COOLING FAN MOTOR

COMPONENT INSPECTION [LF, L3]

1. Perform the cooling fan control system inspection.

- If the cooling fan control does not operate properly, inspect the following.

- ECT sensor
- A/C switch
- A/C refrigerant pressure switch (High/low pressure)
- A/C refrigerant pressure switch (Middle pressure)
- VSS
- A/C magnetic clutch
- Fan control module power supply circuit
 - Fan control module ground circuit
 - Fan control signal circuit (between fan control module terminal B and PCM terminal 1Y*1, 1W*2, 1R*3)
- If the all items are normal, replace the cooling fan component.

*1: California emission regulation applicable model

*2: Except for California emission regulation applicable model with LF ATX

*3: Except for California emission regulation applicable model with LF MTX, L3