

# Service Information Letter - Fuel Systems

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**SUBJECT: Availability of Alternate RSA-7DA1 Enrichment Valve Diaphragm.**

**PURPOSE:** To provide repair shops information relating to an alternate enrichment valve diaphragm for RSA-7DA1 servos.

- A) **EFFECTIVITY:** This Service Information Letter is applicable to all RSA-7DA1 Servos.
- B) **COMPLIANCE:** Information Only.
- C) **DESCRIPTION:** Precision Airmotive has approved an alternate enrichment valve diaphragm for use in RSA-7DA1 servos. This new part is an alternate to the existing part and may be used interchangeably.

| Enrichment Valve Diaphragm |         |
|----------------------------|---------|
| Existing P/N               | New P/N |
| 2540053                    | 2539152 |

- D) **PROCEDURE:** The following change should be made in the RSA-7DA1 maintenance manual.

1) Reference manual 15-633B, IPL, Figure 4:

| Fig.- Item | Part Number                         | Nomenclature                |
|------------|-------------------------------------|-----------------------------|
| 140        | 2540053 <i>or</i><br><b>2539152</b> | Diaphragm, Enrichment Valve |