



FIELD SERVICE NEWS

FUJI HEAVY INDUSTRIES LTD.

HEAD OFFICE

: SUBARU BLDG.

SHINJUKU, TOKYO, JAPAN

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NEW RUDDER PEDALS WITH IMPROVED BRAKE CONTROLLABILITY INCORPORATED

For FA-200 airplanes S/N 12 through 263 (except for airplanes with Service Bulletin FAS-016 incorporated), there were instances reported whereby brake operation was adversely affected during the landing, as the copilot who was not controlling the plane placed his feet on the pedals.

Therefore, installation of the caution decal "DURING LANDING OPERATION, DO NOT REST FOOT ON PEDALS WHEN NOT ENGAGED IN CONTROL OF AIRCRAFT" was specified by Service Bulletin FAS-015 and an interim fix was released by Service Bulletin FAS-016 to introduce rudder pedals (P/N 200-524084-001).

This field service news intends to introduce new rudder pedals (P/N 200-524084-001) with improved brake controllability incorporated. Installation of these new pedals eliminates requirements of the caution decal per Service Bulletin FAS-015. This news replaces and cancels Service Bulletin FAS-016.

Modification Instructions:

1. Parts Required:

<u>P/N</u>	<u>NOMENCLATURE</u>	<u>QTY</u>
200-524084-001	PEDAL ASSY	4
MS24665-134	COTTER PIN	12

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2. Detailed Instructions:

- (1) Remove existing pedals (P/N 200-524051-001 or -101) from torque tube assembly. At this time, do not remove master cylinders and rods; disconnect pedal attaching points and remove pedals only.

CAUTION

Do not tamper the length of master cylinders which are adjusted properly.

- (2) Install new pedal assys (P/N 200-524084-001), torque castle nuts to 20 to 25 in-lbs, and secure with cotter pins.
- (3) Remove the existing caution placard (P/N 200-324157-003) from instrument panel.

NOTE

The above step 3 is not applicable to airplanes with Service Bulletin FAN-016 incorporated.