

AERONAUTICAL ACCESSORIES, INC.

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ALERT SERVICE BULLETIN

ASB No. AA-10012

No Revision March 5, 2010

SUBJECT:

Low Skid Landing Gear Forward Crosstubes

P/N 212-320-103

HELICOPTERS AFFECTED:

Bell Helicopter Textron (BHT) Model 205A, 205A-1, 205B, 212, 412, 412EP and 412CF and Agusta S.p.A. model AB412, AB412EP helicopters with Aeronautical Accessories, Inc. P/N 212-320-103 Low Skid Landing Gear Forward Crosstubes S/N AA-574 thru AA-628 installed in accordance with STC SR00646AT.

Rotorcraft Development Corporation, S.M. & T. Aircraft, Hagglund Helicopters, LLC, Southwest Florida Aviation International, Inc. model UH-1H and UH-1B helicopters with Aeronautical Accessories, Inc. P/N 212-320-103 Low Skid Landing Gear Forward Crosstubes S/N AA-574 thru AA-628 installed in

COMPLIANCE:

This bulletin shall be complied within the next 25

accordance with STC SR01924AT.

flight hours.

DESCRIPTION:

This Alert Service Bulletin is being issued to advise the user community of a possible material defect of crosstubes sold as P/N 212-320-103 or included in Aeronautical Accessories, Inc. 412-320-500 and 412-320-502 Low Skid Gear Assembly Kits.

MANPOWER:

Approximately 5.0 man-hours.

IF OWNERSHIP OF AIRCRAFT HAS CHANGED, PLEASE FORWARD THIS BULLETIN TO NEW OWNER

205A, 205A-1, 205B, 212, 412, 412EP,

ALERT SERVICE BULLETIN LOW SKID LANDING GEAR FORWARD CROSSTUBE

ASB No. AA-10012 No Revision

412CF, AB412, AB412EP, UH-1H, UH-1B

LOG OF REVISIONS

Date	Revision	Description	Affected Pages
3/05/2010	NR	Original Release	All

Reviewed:

3-11-10

Engineering Date

3-11-10

205A, 205A-1, 205B, 212, 412, 412EP,

ALERT SERVICE BULLETIN LOW SKID LANDING GEAR FORWARD CROSSTUBE

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412CF, AB412, AB412EP, UH-1H, UH-1B

MATERIAL:

AAI Supplied Materials

Qty	Part Number	Description
1	212-320-103	FWD Crosstube Assembly

Contact AAI Sales Department at 1-800-251-7094 for a replacement part after verifying installed crosstube falls between S/N AA-574 and S/N AA-628.

SPECIAL TOOLS:

None required.

WEIGHT AND BALANCE:

Not affected.

REFERENCES:

AA-01136, Instructions for Continued Airworthiness

PUBLICATIONS AFFECTED:

Not Affected

ASB No. AA-10012 No Revision

AB412EP, UH-1H, UH-1B

ACCOMPLISHMENT INSTRUCTIONS:

- 1. Locate Serial Number on P/N 212-320-103.
- 2. If S/N falls between AA-574 and AA-628, proceed to step 3. If S/N falls outside AA-574 thru AA-628, no further action is needed.

CAUTION

If within specified serial number range, P/N 212-230-103 SHALL be removed and replaced. No inspection or repair is authorized.

- 3. Remove and replace P/N 212-320-103 per Instructions for Continued Airworthiness AA-01136.
- 4. Return removed P/N 212-320-103 to:

AERONAUTICAL ACCESSORIES, INC.

ATTN.: Quality Department 441 Industrial Park Rd. Piney Flats, TN 37686

5. Annotate records to indicate accomplishment of this bulletin. Return aircraft to service.

Any questions regarding this bulletin should be addressed to:

AERONAUTICAL ACCESSORIES, INC. CUSTOMER SUPPORT 1-800-251-7094 techsupport@aero-access.com