

INFORMATION OPTIONAL/RECOMMENDED **MANDATORY****A. SUBJECT:**

Engine mount inspection of aircraft with fixed landing gear and engine Rotax 912 iS.

B. AFFECTED:

DY-541/2015 DY-542/2015 DY-551/2015 DY-564/2016 DY-581/2016
DY-603/2017 DY-624/2017 DY-659/2018 DY-686/2019

In addition, all aircraft with fixed landing gear and retrofitted engine Rotax 912 iS are affected.

C. REASON:

A crack of engine mount was found during maintenance near upper right firewall attachment point.

D. REQUIRED ACTION:

The critical area of the engine mount must be inspected as follows:

- 1 Remove the upper engine cowling.
- 2 Remove the coolant overflow bottle according to AMM for better access to the critical area.
- 3 Inspect the critical area of the engine mount (Fig. 1, A) for deformations and cracks. Inspect all welds in the critical area (use mirror or other suitable device for hardly accessible areas).
- 4 If any deformations or cracks are found or in the case of any doubts, contact the aircraft manufacturer at airworthiness@aerospool.sk (attach photos of findings).
If no deformation or cracks are found, continue with step no. 5.
- 5 Install the coolant overflow bottle according to the AMM.
- 6 Install the upper engine cowling.
- 7 Print out ANNEX 1 of this bulletin and include the information to the AMM.

INFORMATION

OPTIONAL/RECOMMENDED

MANDATORY

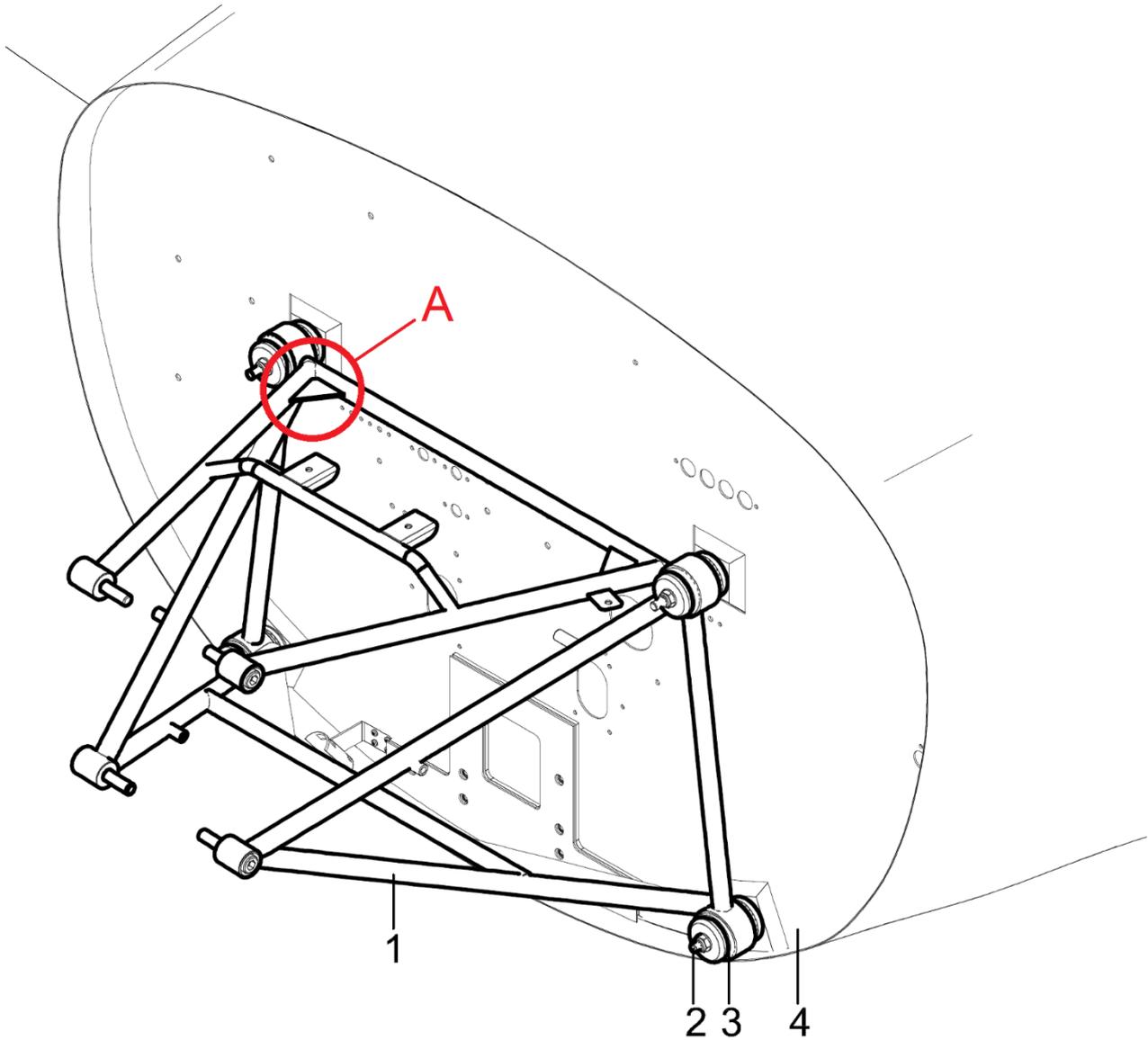


Fig. 1

E. COMPLIANCE:
Before next flight.

F. WEIGHT AND BALANCE:
Weight change: None.
Moment change: None.

G. NECESSARY MATERIAL AND WORK TIME:

Material:

Item	Part Name	Part Number	Quantity
-	Wrench 10	-	1 pc
-	Screwdriver	-	1 pc
-	Mirror (or another suitable device)	-	1 pc

Work time: ½ hour

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		Date: 12.03.2021
<input type="checkbox"/> INFORMATION <input type="checkbox"/> OPTIONAL/RECOMMENDED <input checked="" type="checkbox"/> MANDATORY		

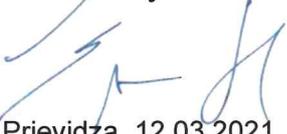
H. DOCUMENTATION:

- WT-9 Dynamic Aircraft Maintenance Manual, latest revision

I. ENCLOSURES:

ZBWT9_26A_2021 Annex 1, Revision 0 (information to be supplemented to the Aircraft Maintenance Manual)

J. APPROVED BY:

<p style="text-align: center;">Issued by:</p>  <p style="text-align: center;">Prievidza, 12.03.2021</p> <hr/> <p style="text-align: center;">Place, Date, Signature</p>	<p style="text-align: center;">Approved by:</p> <p style="text-align: center;">Maroš Jančula</p> <p style="text-align: center;">Document No 06799/2021/OSL</p> <p style="text-align: center;">Bratislava, 16MAR2021</p>   <hr/> <p style="text-align: center;">Slovak Republic Transport Authority</p>
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