

**Subject:** Replacement of fuel connection hoses of wing fuel tanks.  
Adding of conductive connection between wing and central section fuel tanks

**Affected:** WT9 DYNAMIC with additional wing fuel tanks.  
S/No.: DY – 048/2004, DY – 054/2004, DY – 067/2004, DY – 072/2005, DY – 073/2005, DY – 074/2005, DY – 083/2005, DY – 084/2005, DY – 085/2005, DY – 093/2005, DY – 096/2005, DY – 098/2005, DY – 107/2005, DY – 108/2005, DY – 109/2005, DY – 113/2005, DY – 115/2006, DY – 117/2006, DY – 122/2006, DY – 123/2006, DY – 129/2006, DY – 132/2006, DY – 134/2006, DY – 136/2006, DY – 138/2006, DY – 139/2006, DY – 142/2006, DY – 142/2006, DY – 143/2006, DY – 145/2006, DY – 150/2006, DY – 151/2006, DY – 157/2007, DY – 162/2007, DY – 167/2007.

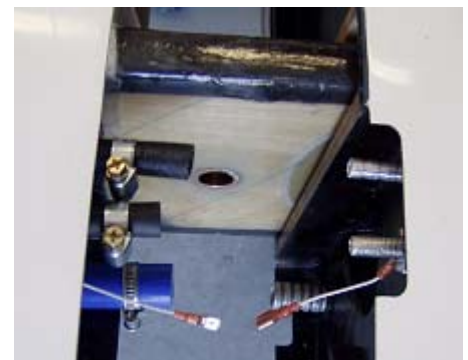
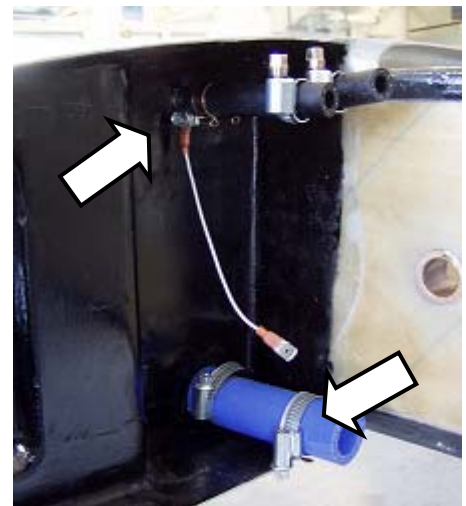
**Compliance:** At the next inspection

**Mass data:** Weight change – none  
Moment change – none

**Reason:** From the aircraft operation was found, that is necessary to replace the connection fuel hoses of wing fuel tanks which connects the wing fuel tanks with central section fuel tanks, because the becomes stiffened after some operation time and insufficient conductive connection between tanks.

**Arrangements:** Replacement of the main fuel connection hoses and adding of conductive connection.

1. Demount the wings following the instruction in Flight manual.
2. Demount the main fuel connection house between central section and wing tanks and the house of tank ventilation connection – the front one.
3. Replace the old main hose with the new one (blue) and tight the clamp. Clear the front hose socket for tank ventilation hose and install the connection clamp with wire, than install the new ventilation hose. The new ventilation hose must be long as the original one but shortened in amount of both clamps width.
4. Than clear the opposite front hose socket on central section side and install the connection clamp with wire.
5. Prepare the wing and the central section for rigging.
6. Connect the wires together and rig the wings back following the instruction in Flight manual.



Material information: 2 pc. new main fuel hoses SR Sico Rubena (blue)  
2 pc. new tank ventilation hoses with claps  
4 pc. of clamps with wires

Material – will be supplied on request by AEROSPOOL, or Authorized Distributors or their Service Centre.

Documentation: Results of this check and work, note into documentation of the aircraft with date and signature of service man which execute the procedure. Inform the airplane producer and authorized distributor about which procedure had been performed and the airplane serial number.

Prievdza 24 <sup>th</sup> April 2007	<b>AEROSPOOL spol. s r.o.</b> Approval SK.21G.0002 971 03 PRIEVIDZA SLOVAK REPUBLIK	Approved at: 24 04 2007
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