

Subject: Fuel Management.

Affected: UL-Aircraft WT9 DYNAMIC
S/No.: All

Compliance: Immediately.

Mass data: Change of the weight – none

Change of the moment – none

Reason: In the common operation of the UL – Aircraft WT 9 DYNAMIC has occurred a problems with the fuel cocks manipulation which guided to the engine stop.

Arrangements: After consumption of all fuel in any tank close the fuel cock of that tank.

On the WT 9 Dynamic aircraft the left tank is considered the main tank as the electric fuel pump operates on this tank and the excess fuel is also returned there.

When You are flying with full tanks, use the left tank for 30 – 40 minutes before changing to the right tank. This allows space for the return of excess fuel without venting it overboard.

Monitor the fuel quantity when you are doing long flights or flights with low fuel quantity. To maximize range/endurance when the red enunciator lights flash (7 liters each tank), the following procedure is recommended. Select the right tank and close the left tank fuel cock. Use this tank until all the fuel is exhausted. Change back to the left tank being careful to close the right fuel cock to prevent the fuel pump from sucking air. The left tank should now have slightly more than 7 liters (around 20 minutes flying depending on power settings) because of the return fuel. Continue flight and landing procedure with the electric fuel pump on, as is written in manual.

Procedures: Tape between the fuel cocks the placard.

CLOSE THE EMPTY FUEL TANK

Material information:

Material – supplied by AEROSPOOL, or Authorized Distributors or their Service Center

References: Flight Manual - replacing of affected pages. Inform the airplane producer or authorized distributor about the serial number on which has been this recommendation carried out.

Prievidza 22nd Septembra 2004

Approved at:

Issued:.....

Approved by: