

- Switch on "PITOT" heating * On centre console
- Switch on all necessary systems (VHF, lights, windshield wiper*, etc).

NOTE: Do not use the wiper on a dry windshield or in light rain.

- Carry out the hydraulic checks:

CAUTION: IF NOT LOCKED, THE COLLECTIVE LEVER WILL COME UP WHEN THE ACCUMULATORS ARE DEPLETED OR WHEN THE HYDRAULIC CUTOFF SWITCH IS SET TO "OFF".

Accumulators check:

- .Collective pitch Check correctly locked.
- ."HYD TEST" (TEST HYDR) pushbutton.... Depress on centre console.
- .Warning-caution-advisory panel..... Check HYD flashes.
- .Collective and cyclic controls..... Hands on.
- .Move the cyclic control 2 or 3 times on each axis (+/- 10% of travel) and check for accumulator hydraulic assistance on pitch and roll (no control loads). Check that forces are felt on the pedals.
- ."HYD TEST" (TEST HYDR) pushbutton.... Set back in up position.
- .Warning-caution-advisory panel..... Check HYD light goes off.

Hydraulic pressure isolation check:

- .Collective pitch..... Check correctly locked.
 - .Hydraulic cut-off switch..... Set to OFF on collective lever.
 - .Warning-caution-advisory panel..... Check HYD light is on.
 - .Check that forces are immediately felt on the controls and that the cyclic stick can be displaced in pitch and roll with normal feedback force. Yaw pedals force should stay low (yaw load compensator effect).
 - .Hydraulic cut-off switch..... Set to ON .
 - .Warning-caution-advisory panel..... Check HYD light goes off after 3 to 4 sec.
- Maintenance action must be performed prior to flight if this time is reduced to 1 second or less (at least one of the accumulators is defective).

NOTE: In strong wind, perform the hydraulic tests at the nominal power rating, apply a small cyclic input in the wind direction and accelerate the engine up to 300 rotor rpm, as fast as is compatible with t4 limitations, then follow the normal procedure

- Gradually increase the fuel flow, maintaining a constant rate of rotor acceleration:

* Optional

Approved

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