

CHAPTER

10

**PARKING AND
MOORING**

CONTENT

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EFFECTIVITY: All

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GENERAL

During short term parking the brake should be applied (section 32-44-00).

During airplane parking the chocks should be inserted under the main landing gear wheel.

In case of airplane parking in the open it should be moored by cables or chains using mooring eyes.

EFFECTIVITY: All

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PARKING

Instructions for airplane parking:

CAUTION

CANOPY FABRIC COVER SHOULD BE FIT ON WITH CARE TO PREVENT DAMAGE OF COCKPIT GLAZING.

NOTE

The post-flight inspection carried out after the last flight.

- 1) Make sure fuel shut-off valve is shut, all switches and master switch are turned off.
- 2) Make sure the manual airplane control is locked.
- 3) Shut and lock cockpit canopy.
- 4) Check:
 - if pitot tube is provided with cover
 - if stall warning probe and static pressure probes are plugged (section 34-10-00).
- 5) Fit chokes under the main landing gear wheel (see Note).
- 6) Carry, in case of long term parking out:
 - a) Engine
If case the airplane should be out of operation for more than 30 days it is necessary to preserve the engine according to procedure issued in section 72-10-00.
 - b) Propeller
Wash propeller blades with car shampoo and polish with polishing wax.
 - c) Board battery
Maintenance of board battery is described in section 24-32-00.
- 7) In case of long term parking and in winter weather conditions protect following parts of airplane:
 - a) Provide engine covers with canvas cover (see Note)
 - b) Provide cockpit canopy with fabric cover (see Note)

NOTE

Chokes, winter engine canvas covers and fabric cover of cockpit canopy are supplied optionally.

MOORING

Instructions for airplane mooring:

CAUTION

CANOPY FABRIC COVER SHOULD BE FIT ON WITH CARE TO PREVENT DAMAGE OF COCKPIT GLAZING.

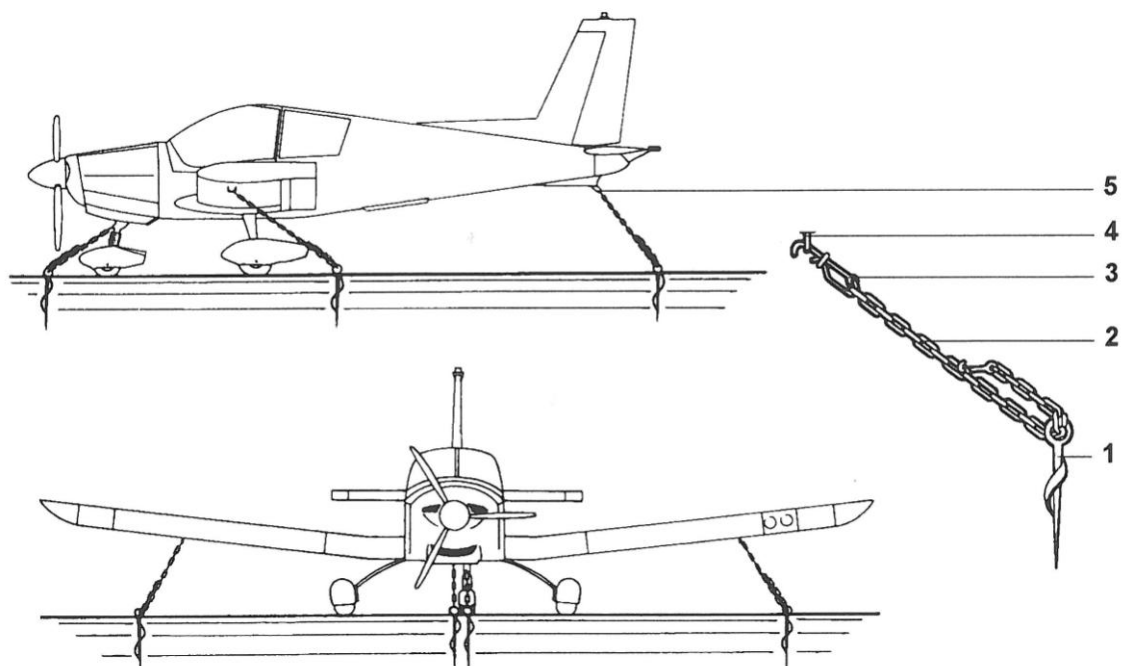
NOTE

The post-flight inspection carried out after the last flight.

- 1) Make sure fuel shut-off valve is shut, all switches and master switch are turned off.
- 2) Make sure the manual airplane control is locked.
- 3) Shut and lock cockpit canopy.
- 4) Check:
 - if pitot tube is provided with cover
 - if stall warning probe and static pressure probes are plugged (podkapitola 34-10-00).
- 5) Moor the airplane (see Note) by cables or chains joined to mooring eyes upon bottom side of wings and upon nose landing gear according to Fig. 10-1. Moor if necessary the airplane even by tailskid.
- 6) Carry, in case of long term mooring out:
 - a) Engine
If case the airplane should be out of operation for more than 30 days it is necessary to preserve the engine according to procedure issued in section 72-10-00.
 - b) Propeller
Wash propeller blades with car shampoo and polish with polishing wax.
 - c) Board battery
Maintenance of board battery is described in section 24-32-00.
- 7) In case of long term parking and in winter weather conditions protect following parts of airplane:
 - a) Provide engine covers with canvas cover (see Note)
 - b) Provide cockpit canopy with fabric cover (see Note)

NOTE

The airplane mooring means (mooring anchors, chains and turnbuckles), winter engine canvas cover and fabric canopy cover are supplied optionally.



- 1 ... mooring anchor
- 2 ... chain
- 3 ... turnbuckle
- 4 ... airplane mooring eye
- 5 ... tailskid

Fig. 10-1 Airplane mooring

FLIGHT PREPARATION

Instructions for preparation of airplane for flight:

CAUTION

REMOVE CANOPY COVER WITH CARE TO PREVENT DAMAGE OF CANOPY GLAZING.

- 1) Remove, if used, the canopy and engine canvas cover.
- 2) Remove mooring chains (cables) from the airplane and remove chocks.
- 3) Clean canopy glazing and unlock cockpit canopy.
- 4) Remove engine preservation, if any.
- 5) Replenish lube oil and fuel if needed.
- 6) Inflate tires according to need.
- 7) Install maintained and recharged board battery, if removed.
- 8) Proceed further on according to Z 143L or Z 143LSi Airplane Flight Manual (Chapter 4).

EFFECTIVITY: All

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