

Sjekkliste DR 400/180 R LN-DFK

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Before starting engine

Preflight Inspection	Complete
Seats - Seatbelts	Adjust-Fastened
Fuel selector valve	On
Radio-nav.Equipment	Off
Electrical switches	Off
Brakes	Test - Set
Circuit breakers	Chkd

Starting engine

Battery switch	On
Annunciator light	Chkd
Alternator switch	On
Mixture	Rich
Carb. Heat	Off
Fuel pump	As req.
Prime with throttle	As req.
Throttle	Set
Strobe light	On
Left Magnet	On
Propeller area	Clear
Ignition switch	Start
Magnetos	Both
Throttle	1200 RPM
Oil pressure	Chkd

After starting engine

Radio / Avionic	On
Fuel pump	Off
Flaps	Up
Fuel quantity	Chkd
Nav lights	As req.

Before take-off

Parking brake	Set
Throttle	1800 RPM
Magnetos	Chkd
Carb. Heat	Chkd
Engine instruments	Chkd
Ammeter	Chkd
Suction	Chkd →

Before take-off

Idle RPM	Chkd
Throttle	1200 RPM
Canopy	closed / latched
Flight controls	Free
Elevator trim	Take-off pos.
Rudder trim	Take-off pos.
Flight instruments	Set - Chkd
Fuel selector valve	On
Mixture	Rich
Fuel pump	On
Flaps	As req
Engine failure procedure	Memorised

Climb

Throttle	25"
Propel control	2500 RPM
Flap	Up
Fuel pump	Off

Cruise power

Throttle	22"
Propel control	2200 RPM

Downwind check

Cockpit check	Complete
Seatbelts	Fastened
Mixture	Rich
Magnetos	Both
Fuel pump	On
Fuel selector valve	On
Brakes	Test

Disend

Throttle	13"
Propel control	Full Fine Pitch
Flap	15°

Engine shutdown

Parking brake	Set
Radio - Electrical switches	Off
Mixture	Idle-cut-off
Ignition switch	Off
Master switch	Off