

Factual Report – Attachment 7

DHC-2 Beaver Checklist

OPERATIONAL FACTORS

ANC21FA069

COCKPIT CHECKLIST

BEFORE START

Radios & Lights	OFF
Flight Instruments	OFF
Fuel	ON
Prime	AS REQUIRED
Mixture	RICH
Carb Heat	OFF
Eng. Instruments	ON
Mags	ON
Master	ON
START	

CRUISE

Power	28" 1850 RPM
Mixture	SET
Fuel	AS REQUIRED

BEFORE LANDING

Fuel	FULLEST TANK
Water Rudders	UP
Mixture	RICH
Flaps	SET
Prop	HIGH RPM

BEFORE TAKEOFF

Controls	FREE
Insturments	SET
Fuel	FULLEST TANK
Flaps	SET
Trim	SET
Runup	1500 RPM
Check mags, prop, carb heat, alt	
Oil Temp	40 MINIMUM
Water Rudders	UP
Takeoff Power	36.5" 2300 RPM
METO	33.5" 2200 RPM
Climb	30" 2000RPM

AFTER LANDING

Flaps	UP
Water Rudders	DOWN

SHUTDOWN

Radios & Lights	OFF
Mixture	IDLE CUT OFF
Master	OFF
Mags	OFF
Eng. & Flt. Inst.	OFF

Vx	80 MPH
Vy	95 MPH

Max Glide	92 MPH
Vso	45 MPH
Vs	60 MPH
Va	125 MPH
Vfe	105 MPH