

# Daher TBM 930

## Quick Reference Checklist

For simulation use only, not for real world flight

### INSIDE INSPECTION

EXT. LIGHTS ..... OFF  
INT. LIGHTS ..... OFF  
CRASH LEVER ..... DOWN  
STARTER ..... OFF  
IGNITION ..... AUTO  
AUX BP ..... OFF  
FUEL SEL ..... MAN  
AP / TRIMS ..... OFF  
A/C ..... OFF  
CB LIGHTS ..... OFF  
DE-ICE SYSTEMS ..... ALL OFF  
INERT SEP ..... OFF  
PARKING BRAKE ..... ON  
BLEED ..... OFF  
THROTTLE ..... CUT OFF  
FUEL TANK SELECTOR ..... OPEN / L or R  
CIRCUIT BREAKERS ..... ALL IN

### BEFORE STARTING ENGINE

CRASH LEVER ..... UP  
SOURCE ..... BAT or GPU  
GENERATOR ..... MAIN  
AUDIO ALARMS ..... TEST  
DE-ICE SYSTEM LIGHTS ..... TEST  
LANDING GEAR LIGHTS / CHECK DOWN ..... TEST  
MFD ..... INITIALIZED  
FUEL ON BOARD ..... CHECK  
RESIDUAL ITT (monitoring if ITT > 150° C) ..... CHECK  
VOLTAGE: BAT > 24.5 V / GPU ~ 28 V ..... CHECK  
CAS ..... CHECK

### ENGINE START

IGNITION ..... AUTO AUX BP ..... ON CAS MESSAGE

#### AUX BOOST PMP ON

PROPELLER AREA ..... CLEAR  
NG 13%: THROTTLE ..... LO-IDLE

Monitor ITT Max 870° for 20 seconds / 1000° for 5 seconds

Monitor NG 30% before 30 seconds / 50% before 1 minute

Monitor OIL Press. / Temp

NG 52% (± 2%) : (1 minute MAX) OFF AUTOMATIC STARTER  
CHECK

### AFTER ENGINE START WITH GPU

SOURCE SELECTOR ..... BAT  
GPU ..... DISCONNECTED  
CAS MESSAGE GPU DOOR ..... OFF

### AFTER ENGINE START

THROTTLE ..... LO IDLE • FLIGHT IDLE  
NG 70% (± 2%) ..... CHECK  
OIL PRESS. / TEMP ..... CHECK  
AUX BP ..... AUTO  
FUEL SEL ..... AUTO  
FUEL SEL SHIFT BUTTON ..... TEST  
AP / TRIMS ..... ON  
GENERATOR ..... ST-BY / TEST  
GENERATOR ..... MAIN  
CAS ..... CHECK  
A/C ..... AS REQUIRED  
BLEED ..... AUTO or MAX DIFF

### BEFORE TAXIING

STAND-BY INSTRUMENTS ..... CHECK  
MFD  
FPLSET LFESET / CHECK WX RADAR SBY DE-ICE  
SYSTEMS ..... TEST  
INERT SEP ..... ON  
FLIGHT CONTROLS ..... CHECK  
TRIM ..... TEST  
FLAPS ..... UP  
THROTTLE ..... FEATHER TWICE  
EIS ..... CHECK  
CAS ..... CHECK

### BEFORE LINE UP

LDG LIGHTS ..... ON  
STROBES ..... ON  
IGNITION (AUTO or ON) ..... AS REQUIRED  
AUX BP ..... AUTO  
FUEL SEL ..... AUTO  
DE-ICE SYSTEMS ..... AS REQUIRED  
PITOT L / PITOT R & STALL HTR ..... ON  
INERT SEP ..... AS REQUIRED  
TRIM ..... TO  
FLAPS ..... TO  
A/C ..... AS REQUIRED  
BLEED ..... AUTO or MAX DIFF  
LFE ..... CHECK  
FUEL GAUGES (IMBALANCE) ..... CHECK  
AMMETER < 50 amp ..... CHECK  
EIS ..... CHECK  
CAS ..... CHECK  
ALTIMETER SETTING ..... SET / CHECK  
INSTRUMENTS DEPARTURE SETTING  
SID (PROC).SET ALT SEL.SET XPDR Squawk .SET

### TAKEOFF

ASI / HSI/ HEADINGS ..... CHECK  
PROP SPEED ..... GREEN SECTOR  
BRAKES ..... RELEASED  
TORQUE ..... 100%  
ROTATION SPEED ..... PITCH UP : 10°  
POSITIVE VERTICAL SPEED ..... BRAKES / GEAR UP  
IAS > 115 kts ..... FLAPS UP

### AFTER TAKEOFF

LANDING GEAR ..... UP  
FLAPS ..... UP  
TRQ MAX 100% ..... CHECK  
EIS ..... CHECK  
CAS ..... CHECK  
DE-ICE SYSTEMS ..... AS REQUIRED  
INERT SEP ..... AS REQUIRED

CLIMB	
ALT SEL .....	CHECK
ALTIMETER SETTING .....	AS REQUIRED
AUTOPILOT .....	CHECK
TORQUE ADJUSTMENT / ITT / NG .....	CHECK
EIS .....	CHECK
CAS .....	CHECK
PRESSURIZATION .....	CHECK
FUEL GAUGES .....	CHECK
VOLTMETER / AMMETER .....	CHECK
DE-ICE SYSTEMS .....	AS REQUIRED
INERT SEP .....	AS REQUIRED
LDG LIGHTS .....	AS REQUIRED

CRUISE	
ALTIMETERS SETTING .....	CHECK
AUTOPILOT .....	CHECK
TORQUE ADJUSTMENT / ITT / NG .....	CHECK
EIS .....	CHECK
CAS .....	CHECK
PRESSURIZATION .....	CHECK
FUEL GAUGES .....	CHECK
VOLTMETER / AMMETER .....	CHECK
DE-ICE SYSTEMS .....	AS REQUIRED
INERT SEP .....	AS REQUIRED
LDG LIGHTS .....	OFF

BEFORE DESCENT	
BRIEFING BEFORE APPROACH .....	COMPLETED
ALTIMETER SETTING .....	CHECK
PRESSURIZATION .....	CHECK
LFE .....	CHECK
FUEL GAUGES .....	CHECK
VOLTMETER / AMMETER .....	CHECK
DE-ICE SYSTEMS .....	AS REQUIRED
INERT SEP .....	AS REQUIRED

APPROACH	
ALTIMETERS SETTING (QNH) .....	SET / CHECK
MINIMUMS .....	SET / CHECK
COM / NAV / GPS .....	SET / CHECK
PRESSURIZATION .....	CHECK
LFE .....	CHECK
FUEL GAUGES .....	CHECK
VOLTMETER / AMMETER .....	CHECK
DE-ICE SYSTEMS .....	AS REQUIRED
INERT SEP .....	AS REQUIRED
LDG LIGHTS (below FL 100) .....	ON

FINAL APPROACH (in GS) or Down Wind Leg (VMC)	
LDG LIGHTS .....	ON
INERT SEP .....	ON
LANDING GEAR .....	DN - 3 GREEN
FLAPS .....	TO

SHORT FINAL (~ 500 ft)	
LANDING GEAR .....	DN - 3 GREEN
FLAPS .....	LDG
AP / YAW / DAMPER .....	OFF

RUNWAY CLEAR	
LDG LIGHTS .....	OFF
TAXI LIGHT .....	ON
DE-ICE SYSTEMS .....	OFF
INERT SEP .....	ON
TRIMS .....	RESET
FLAPS .....	UP
A/C .....	AS REQUIRED
TRANSPONDER "GND" .....	CHECK
RADAR "STAND BY" .....	CHECK

SHUT-DOWN	
PARKING BRAKE .....	SET
EXT LIGHTS .....	OFF
INT LIGHTS .....	AS REQUIRED
OXYGEN MASTER SWITCH .....	OFF
FUEL SEL .....	MAN
AP TRIMS .....	OFF
A/C .....	OFF
BLEED .....	OFF
THROTTLE .....	FLIGHT IDLE FOR 2 MIN
THROTTLE .....	LO IDLE FOR 15 SEC
THROTTLE .....	CUT OFF
INERT SEP .....	OFF
CAS MSG <b>AUX BOOST PMP ON</b> .....	CHECK
AUX BP .....	OFF
GENERATOR .....	OFF
SOURCE (if INERT SEP retracted / ~ 40 sec) .....	OFF
CRASH LEVER .....	DOWN
STAND-BY INSTRUMENTS .....	OFF