



### Normal Checklist Cessna 172P

Callsign D-EILR  
VD/56 Version 1.4



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#### COCKPIT CHECKLIST.....

Preflight Inspection.....COMPLETED  
Mass & Balance.....CHECKED  
Papers/Documents.....ON BOARD  
Cabin Doors.....CLOSED/CHECKED  
Seats.....IN POSITION/LOCKED  
Seatbelts.....FASTENED  
All Switches.....OFF  
Fuel Selector.....BOTH  
Avionics Master.....OFF  
Battery Alternator.....ON  
Fuel Quantity.....CHECKED  
Circuit Breakers.....CHECKED

#### BEFORE STARTING ENGINE.....

Beacon.....ON  
Parkingbrake.....SET  
Carb Heat.....OFF  
Mixture.....RICH

#### STARTING ENGINE.....

Throttle.....1cm OPEN  
Prime.....AS REQ  
Prop Area.....CLEAR  
Mags.....START  
Throttle.....1000 RPM  
Oil Pressure.....CHECK  
Alternator.....CHECK

#### SPEEDS (KIAS @ Max Mass / Sea Level)

V <sub>R</sub>	60	V <sub>NE</sub>	152	V <sub>S0</sub>	33
V <sub>X</sub>	60	V <sub>NO</sub>	123	V <sub>S1</sub>	44
V <sub>Y</sub>	75	V <sub>A</sub>	99	V <sub>REF 0°</sub>	65
V <sub>GLIDE</sub>	65	V <sub>FE 10°</sub>	108	V <sub>REF 30°</sub>	60

#### AFTER START.....

Avionics Master.....ON  
ATIS/Weather.....RECEIVED  
Altimeter.....SET QNH/X-CHK  
NAV/COM.....SET  
Gyro.....CHECKED / SLAVE  
Circuit Breakers.....CHECKED IN  
ATC.....CLEARANCE RECEIVED  
Parkingbrake.....RELEASE

#### TAXI CHECKLIST.....

Brakes.....CHECKED  
Flight Instruments.....CHECKED  
Flaps.....CHECKED/SET FOR TO  
Flight Controls.....FREE & CORRECT  
Trim.....SET FOR TO

#### RUN UP.....

Parkingbrake.....SET  
Engine Instruments.....IN LIMITS  
Throttle.....1700 RPM  
Suction.....IN GREEN ARC  
Mags L/R.....125/50  
Carb Heat.....ON/CHK  
Throttle.....IDLE  
Carb Heat.....OFF  
Throttle.....1000 RPM

#### BEFORE TAKEOFF .....

Run Up.....COMPLETED  
Departure Briefing.....COMPLETED  
Emergency Briefing.....COMPLETED

#### LINE UP.....

Pitot Heat.....AS REQ  
Landing Light.....ON  
Strobes.....AS REQ  
Transponder.....ON/ALT  
Gyro RWY Heading.....CHECKED

#### AFTER TAKEOFF.....

Flaps.....UP  
Landing Light.....OFF

#### APPROACH.....

ATIS.....RECEIVED  
Altimeter.....Checked QNH  
NAV/COM.....SET  
Mixture.....AS REQ  
Approach Briefing.....COMPLETED

#### FINAL.....

Mixture.....FULL RICH  
Flaps.....SET  
Landing Light.....ON

#### AFTER LANDING.....

Pitot Heat.....OFF  
Carb Heat.....OFF  
Transponder.....SBY/GND  
Landing Light.....OFF  
Strobes.....OFF  
Flaps.....UP

#### ENGINE SHUTDOWN.....

Switches/Avionics.....OFF

Throttle.....1000 PRM  
Magnetos.....DEAD CUT CHECK  
Lean Mixture.....IDLE-CUTOFF  
Ignition Mags.....OFF

#### PARKING.....

Brakes.....AS REQ  
Beacon.....OFF  
Battery/Alternator.....OFF  
Pitot Cover.....INSTALLED  
Rudder Lock.....INSTALLED  
Aircraft.....SECURED  
Cabin Doors.....LOCKED

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