

BE58 POH



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BE58 Normal Checklist Issue 2

Introduction

The Beech Baron 58 Normal Checklist is updated to Issue 2, effective 0001z 17 Oct 18.

Summary of Changes

Before Start Check

- Reference to BAV Phoenix replaced with BAV Merlin

Engine Start Check

- Redundant "BAV Phoenix.....START" removed

Before Takeoff Check

- "Hatches and Harnesses" check moved and re-worded for consistency
- Added "COWL FLAPS.....CLOSED"
- Added "Entering Runway" items for commonality with C172

Approach CHECK CLEAR
Strobe Light ON
Landing Light ON
Transponder MODE C
Cowl Flaps CLOSED

Pre-Descent Check

- Removed "FLAPS....AS REQD"



Approach Check

- Redesigned for commonality with C172 and now follows “BUMFFITCH” mnemonic
- Removed “PITCH LEVERS.....FULL FINE” from approach check and moved to Landing Check

Brakes OFF
Undercarriage DOWN, 3 GREENS
Mixtures FULL RICH
Fuel CHECK
Flaps APH (15°)
Instruments CHECK
Temps & Press's CHECK
Hatches & Harnesses SECURE
Landing Lights ON
Seats LANDING POSITION
Cowl Flaps AS REQD

Landing Check

- Redesigned for “PUF” mnemonic
- Added approach speed

Pitch Levers FULL FINE
Landing Gear DOWN, 3 GREENS
Flaps DN (30°)
Speed 95kt

After Landing Check

- Redesigned flow for commonality with C172
- Added “TRANSPONDER.....STBY”

FlapsRETRACT
Landing Light OFF
Strobe Light OFF
Taxi Light AS REQD
Cowl Flaps OPEN
Transponder STBY
Fuel Pumps AS REQD
Trims SET TO ZERO



Shutdown Check

- Reference to BAV Phoenix replaced with BAV Merlin
- Added 'live mag' check

Park Brake ON
Pitch Levers FULL FINE
Fuel Pumps OFF
Electrical & Avionic Equipment OFF
Throttles 1,700 RPM
Magnetos CHECK
Throttles IDLE, THEN 900 TO 1,000 RPM
Magnetos CHECK
Mixtures IDLE CUT-OFF
Magnetos OFF
Alternators OFF
Rmng Equipment & Lights OFF
Battery OFF
Flight Controls LOCKED
Merlin PIREP CHECK FILED

