



AS350B3e

BEFORE STARTING ENGINE

- | | |
|-------------------------------|---------------------------------------|
| 1. Seats & Pedals | Adjusted |
| 2. Seat belts | Fastened (All seats) |
| 3. Flight Controls | Free & Neutral / Friction Set |
| 4. Collectiv | Down & Locked, Lights Off, Heater Off |
| 5. Fuel shut-off | Forward & secured |
| 6. Rotorbrake | Forward & Latched |
| 7. Starter Switch | Off Position |
| 8. BAT / A Coll./ Horn | ON |
| 9. W/L (4/4) press | Test (all illuminated) |
| 10. FLI goes 100Tq | when W/L released |
| 11. Press Fire Test | then HORN switch OFF |
| 12. Generator remains | OFF |

STARTING ENGINE

- | | |
|--------------------------------|------------------------------|
| 1. Fuel Pump | ON max.20 sec |
| 2. FLI / W/L Panel | Check no abnormal indication |
| 3. STARTER ON | Monitor FLI |
| 4. FLI page comes up | guard Starter |
| 5. GENERATOR | ON |
| 6. Avionics and Systems | ON / Set |
| 7. Fuel Pump | OFF |
| 8. Pitot Heat | ON |

HYD/ACCU Test

- | | |
|--------------------------|-----------------------------------|
| 1. Collectiv | Down and Locked |
| 2. HYD ACCU TEST | Depress IN |
| 3. Warning Light | Check HYD ON |
| 4. Move Cyclic 2-3 Times | Check HYD/ACCU Assistance |
| 5. HYD ACCU TEST | Depress OUT on |
| 6. Warning Light | Check HYD OFF |
| 7. HYD CUT OFF" | SET to OFF on Collective |
| 8. Warning Light | Check HYD ON |
| 9. Cyclic forces | are felt immediately |
| 10. HYD CUT OFF" | SET to ON on Collective |
| 11. Warning Light | Check HYD OFF in 3-4 sec |
| 12. Fuel Lever | Flight Position |
| 13. Horn | ON (check low RPM @350 NR) |

SHUTDOWN

- | | |
|-------------------------------|----------------------------|
| 1. Collective / Fuel Lever | Locked / Idle Position |
| 2. Cool down | 30" / Pitot & Horn OFF |
| 3. Systems OFF | exept, Anti.Collision, GEN |
| 4. Starter Switch | open Guard then OFF |
| 5. Generator | OFF |
| 6. RRPM <100 | Rotorbrake as req. |
| 7. Hyd Accu – depress | OFF, Pedal Neutral, ON |
| 8. BAT & Anti Collision Light | OFF |

AS350 BRIEFINGS / CHECKS

DEP Briefing

DEP Sector WIND/OBSTACLE
HIGE / HOGE
LIMITATION
EMERGENCY

APP Briefing

REKO (**WA HI BEL U**)
Elevation HIGE / HOGE
LIMITATION
EMERGENCY / ESCAPE

CHECK for DEP

HEATER / DEMISTER	OFF
FUEL LEVER	FLIGHT
FRICITION	OFF
LANDING LIGHT	as REQ
ENG GAGES	CHECKED
FUEL QTY	ENDURANCE
ROTOR RPM	GREEN
NO WARNING LIGHTS	

CRUISE CHECK

ENG GAGES	CHECKED
FUEL QTY	ENDURANCE
ROTOR RPM	GREEN
POWER	as REQ, MCP
NO WARNING LIGHTS	

CHECK for APP

HEATER / DEMISTER	OFF
FUEL LEVER	FLIGHT
FRICITION	OFF
LANDING LIGHT	as REQ
ENG GAGES	CHECKED
FUEL QTY	ENDURANCE
ROTOR RPM	GREEN
NO WARNING LIGHTS	

HOVER CHECK

POWER	TORQUE, T4, NG
ROTOR RPM	GREEN
NO WARNING LIGHTS	
WIND / DEP SECTOR	CLEAR

CLIMB CHECK

AIRSPPEED	>65
POWER	TORQUE, T4 NG
ROTOR RPM	GREEN
LANDING LIGHT	as REQ

FINAL CHECK

SAFETY WINDOW
30 KT / <300 FT ROD
POWER VS SPEED
DECISION (**LAND GO AROUND**)