



Rocky Mountain Helicopters

**AS350B2 NORMAL PROCEDURES CHECKLIST
3/25/96**

BEFORE STARTING ENGINES:

- | | |
|-------------------------------------|----------------------------------|
| 1. PREFLIGHT | COMPLETE |
| * 2. WALK AROUND | COMPLETE |
| 3. PILOT SEAT AND PEDALS | ADJUST |
| * 4. SEAT BELT AND SHOULDER HARNESS | FASTEN |
| 5. FLIGHT CONTROLS | NEUTRAL AND FRICTION |
| * 6. ROTOR BRAKE | OFF |
| * 7. FUEL FLOW HANDLE | CLOSED |
| * 8. FUEL SHUT-OFF HANDLE | OPEN |
| * 9. BATTERY | ON, CHECK VOLTAGE |
| *10. GENERATOR | ON |
| *11. FUEL BOOST PUMPS | ON, CHECK PRESSURE
SEPARATELY |
| *12. FUEL QUANTITY | CHECK |
| 13. WARNING LIGHTS | PRESS TO TEST |
| *14. HEATING/AIR CONDITIONING | OFF |

ENGINE START:

- | | |
|---------------------------|--|
| * 1. START BUTTON | PRESS, SIMULTANEOUSLY MOVE
FUEL FLOW HANDLE FORWARD |
| * 2. NG AND T4 | MONITOR |
| * 3. MAIN ROTOR | TURNING |
| * 4. START BUTTON | RELEASE (40%-45% NG) |
| * 5. OIL PRESSURE | CHECK |
| * 6. FUEL FLOW HANDLE | ADJUST (70% NG) |
| * 7. EXTERNAL POWER | IF USED (DISCONNECT) |
| * 8. RADIO MASTER | ON |
| * 9. ELECTRICAL EQUIPMENT | ON |
| *10. FUEL FLOW HANDLE | FLIGHT GATE |
| *11. FLIGHT CONTROLS | ADJUST FRICTION FOR FLIGHT |
| 12. HYDRAULICS | CHECK (ONCE DAILY) |
| *13. HORN | ON |

- * THROUGH FLIGHT CHECK

EXAMINED & ACCEPTED

FSDO

DATE MAR 25 1996

BEFORE TAKEOFF:

- | | |
|----------------------------|--------|
| * 1. WARNING LIGHTS | OUT |
| * 2. SYSTEM INSTRUMENTS | NORMAL |
| * 3. FLIGHT INSTRUMENTS | CHECK |
| * 4. FUEL QUANTITY | CHECK |
| * 5. HEATING/AIR CONDITION | OFF |
| * 6. DOORS | SECURE |

CRUISE:

- | | |
|-----------------------------|---------|
| * 1. SYSTEM INSTRUMENTS | MONITOR |
| * 2. FUEL CONSUMPTION CHECK | PERFORM |

BEFORE LANDING:

- | | |
|-------------------------------|--------|
| * 1. WARNING LIGHTS | OUT |
| * 2. SYSTEM INSTRUMENTS | NORMAL |
| * 3. FUEL QUANTITY | CHECK |
| * 4. HEATING/AIR CONDITIONING | OFF |

AFTER LANDING:

- | | |
|----------------------|----------------------|
| * 1. FLIGHT CONTROLS | NEUTRAL AND FRICTION |
| * 2. HORN | OFF |

ENGINE SHUT DOWN:

- | | |
|----------------------------|-----------------------------|
| * 1. FUEL FLOW HANDLE | ADJUST (70% NG FOR 30 SEC.) |
| * 2. ENGINE INSTRUMENTS | MONITOR |
| * 3. FUEL FLOW HANDLE | CLOSED |
| * 4. ELECTRICAL EQUIPMENT | OFF |
| * 5. FUEL BOOST PUMPS | OFF |
| * 6. GENERATOR | OFF |
| * 7. ROTOR BRAKE | OPTIONAL |
| * 8. HYDRAULIC TEST BUTTON | ON (1-2 SEC. THEN OFF) |
| * 9. BATTERY | OFF |
| *10. POST FLIGHT | COMPLETE |

- * THROUGH FLIGHT CHECK

word39.wps

EXAMINED & ACCEPTED

FSDO

DATE MAR 25 1998