

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. IX

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

The FOEB has identified a need for certain procedures to provide an adequate level of safety while providing relief for some items. These procedures must be established by the operator and may be based on the aircraft manufacturer's recommended procedures, Supplemental Type Certificate (STC) modifier's recommended procedures, or equivalent operator procedures. When recommended procedures are published, the operator should comply with these procedures. If recommended procedures are not published, the following guidelines delineate the aspects to be considered by the operator in the development of required procedures:

SEQUENCE NO.	PROCEDURE
1810-01 Vibration Monitoring System	(M) Procedure for maintenance to ensure Vibration Monitoring System is deactivated and secured.
2100-01 Air Conditioner (Freon)	(M) Procedure for maintenance to inspect Air Conditioner, ensure drive system is not restricted, and deactivate and secure.
2100-02 Bleed Air ECU System	(M) Procedure for maintenance to inspect Bleed Air ECU System, ensure no leaks exist, and deactivate and secure system.
2140-01 Cabin Heating System	
1) Combustion	(M) Procedure for maintenance to ensure Cabin Heating System is deactivated and secured, and Defogging System is verified operative.
2) Shroud	(M) Procedure for maintenance to ensure Cabin Heating System is deactivated and secured, and Defogging System is verified operative.
3) Bleed Air	(M) Procedure for maintenance to ensure Cabin Heating System is deactivated and secured, and Defogging System is verified operative.
2140-02 Defogging System Cockpit Vent Defog Blower Fan	(M) Procedure for maintenance to ensure Cabin Heating System is installed and verified operative.
2300-01 External Loud Speaker	(M) Procedure for maintenance to ensure system is deactivated and secured.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. X

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
2310-01 High Frequency Communications System (HF) (PL-106)	(O) Procedure necessary for crew if two LRCS are required.
2340-01 Passenger Address System (PA) (PL-9)	
1) Passenger Configuration	(O) Procedure for crew to ensure alternate, normal, and emergency procedures and/or operating restrictions are established and used.
2340-02 Intercom System (ICS) Cabin	(O) Procedure for crew to ensure alternate procedures are established and used with passengers.
2350-01 Audio Panel (GMA 350H) (407GX Series)	(M) Procedure for maintenance to confirm GIA (Integrated Avionics Unit) 1 associated equipment is functional per table 3-4 of the RFM.
2421-01 Standby Generator/Alternator	(M) Procedure for maintenance to inspect and deactivate generator/alternator, secure cables, and ensure drive system is not restricted.
2421-02 Starter/Generator (206LT)	(M) Procedure for maintenance to ensure the inoperative generator is deactivated and secured. (O) Procedure for crew to ensure the aircraft is operated in accordance with the approved RFM procedures for single generator operations.(M) Procedure for maintenance to ensure the inoperative generator is deactivated and secured. (O) Procedure for crew to ensure the aircraft is operated in accordance with the approved RFM procedures for single generator operations.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XI

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
2432-01 Auxiliary Battery	(M) Procedure for maintenance to inspect, disconnect auxiliary battery and secure cables. (M) Procedure for maintenance to inspect, remove auxiliary battery, and install appropriate ballast. (M) Procedure for maintenance to inspect, remove auxiliary battery and revise Weight and Balance sheet.
2500-01 Equipment and Furnishings Passenger Convenience/ NEF Items	(M)(O) Procedure for maintenance/crew to ensure the NEF program is available to the flightcrew and the procedures and processes are outlined in the operator's manual, if required
2500-02 Electronic News Gathering (ENG) Equipment	(M) Procedure to deactivate, secure, or remove inoperative ENG equipment.
2500-03 Tail Rotor Camera	(M) Procedure for maintenance to deactivate and secure system.
2500-04 Helicopter Air Ambulance (HAA) Equipment	(M) Procedure for maintenance to deactivate, secure, or remove inoperative or missing EMS equipment. (O) Procedure for crew to ensure manual procedure is followed, if applicable.
2500-05 Litter Kit	(M) Procedure to deactivate and secure inoperative Litter Kit.
2500-06 Stretchers/Litters (STC# SR00275DE) (STC# SR00559DE) (STC# SR09175RC)	(M) Vinyl tape may be applied to prevent further tearing. (O) Procedure for crew to ensure the stretcher/litter is not required for emergency procedures, is fully functional, does not present a hazard to patients being carried, and does not impede loading/unloading procedures.
2500-07 Forward Looking Infrared (FLIR) System	(M) Procedure for maintenance to deactivate and secure system.
2500-08 Sonic Underwater Locator Beacon (ULB)	(M) Procedure for maintenance to deactivate and secure system.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XII

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
2500-09 Printed Supplemental Safety Information (PL-125)	(O) Procedure for crew to ensure that no passengers are carried and alternate procedures are established and used.
2520-01 Passenger Seats (PL-79)	(M) Procedure for maintenance to ensure the affected seat(s) does not restrict access to any emergency exit, egress route, or main aisle and is blocked and placarded "DO NOT OCCUPY".
Seat Belt/Air Bags Required by 14 CFR	(O) Procedure for crew to ensure affected seat is not blocked and placarded "DO NOT OCCUPY".
Seat Belt/Air Bags Not Required by 14 CFR	(M) Procedure for maintenance to ensure inoperative or disconnected seat belt operates normally.
2550-01 Cargo Suspension System	(M) Procedure for maintenance to deactivate and secure inoperative system.
2550-02 Hoist System	(M) Procedure for maintenance to deactivate and secure inoperative system.
2562-01 Emergency Locator Transmitter (ELT) (PL-120)	
Fixed ELTs	(M) Procedure for maintenance to deactivate the Fixed ELT, and ensure that repairs are made within 90 days (M) Procedure for maintenance to install placard in plain view of the pilot: "ELT not installed" and ensure that repairs are made within 90 days. (M) Procedure for maintenance to ensure system is deactivated.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XIII

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
2570-01 Engine Preheat System	(M) Procedure for maintenance to deactivate and secure inoperative system.
2800-01 Solenoid Drain Valve System (Pushbutton)	(O) Procedure for crew to drain fuel manually and ensure no leaks exist.
2822-02 Left and Right Fuel Boost Pump Caution Lights	(O) Procedure for crew to ensure pilot verifies pump is operative and RFM procedures are followed.
2822-04 Left and Right XFR Pump Caution Light (407 series)	(O) Procedure for crew to verify the Forward Fuel Quantity Gauge is operative, to enable the pilot to verify that the pumps are transferring fuel to the aft tank. NOTE: Unusable fuel could be as high as 151 lb.
2841-01 Fuel Low Warning Caution Light System	(O) Procedure for crew to verify the Fuel Gauge is operative and to avoid uncoordinated turns with low fuel quantity.
3080-01 Automatic Engine Re-Ignition Kit (206A/B/B3/L)	(O) Procedure for crew to ensure RFMS procedures are followed and flight is not conducted during falling or blowing snow.
3100-01 Primary Flight Display (PFD) (407GX Series)	(O) Procedure for crew to verify the Multifunction Display (MFD) is in composite mode and functional.
3100-02 Multifunction Display (MFD) (407GX Series)	(O) Procedure for crew to verify the Primary Flight Display (PFD) is in composite mode and functional.
3100-03 Garmin G500H Flight Display System (STC #SR02295LA)	(O) Procedure for crew to ensure Standby Indicators required by 14 CFR are installed.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XIV

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
3100-05 Enhanced Vision System (EVS)	(M) Procedure for maintenance to deactivate and secure system.
3100-07 Attitude Heading Reference System (AHRS) (407GX series)	(O) Procedure for crew to verify the standby compass indicator is functional.
3100-08 ADAHRS (407GX Series)	(O) Procedure for crew to ensure alternate means to determine the aircraft's vertical speed and maintains rate of climb are below RFM limits, the Standby Altimeter, Airspeed, and Compass Indicators are functional, operating airspeed is 60 kts. or less, and alternate onboard OAT source is installed.
3110-01 Primary Flight Display (PFD) Switches, all or any (407GX series)	(O) Procedure for crew to verify that the corresponding MFD display switches are functional.
3110-02 PFD Knobs, all or any (407GX series)	(O) Procedure for crew to verify that the corresponding MFD display knobs are functional.
3110-03 MFD Switches, all or any (407GX series)	(O) Procedure for crew to verify that the corresponding PFD switch is functional.
3110-04 MFD Knobs, all or any (407GX series)	(O) Procedure for crew to verify that the corresponding PFD knobs are functional.
3120-03 OAT/Free Air Temperature Gauge	(O) Procedure for crew to ensure an approved alternate onboard OAT source is installed and verified operative.
3120-04 OAT Probe (407GX Series)	(O) Procedure for crew to ensure an approved alternate onboard OAT source is installed and verified operative.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XV

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
3120-05 Davtron Indicator (OAT/Clock/Timer/ PA/DA/Voltmeter)	(M) Procedure for maintenance to placard inoperative mode prior to flight.
3120-06 Hour Meter	(O) Procedure for crew to ensure that an alternate means of recording time in service is used and recorded.
3130-01 Maintenance and Flight Data Recording on SD Card (407GX Series)	(O) Procedure for crew to ensure that pertinent DATA is recorded.
3140-01 Air Data Computer (ADC) (407GX Series)	(O) Procedure for crew to verify the Standby Altimeter and Airspeed indicator are functional; crew is using alternate means to determine the aircraft's vertical speed and maintaining a rate of climb below RFM limits, operating at an airspeed of 60 kts. or less, and approved alternate OAT indicator in pilot view.
3170-04 GIA 1 (Integrated Avionics Unit) (407GX Series)	(O) Procedure for crew to ensure RFM limits are followed, affected systems are reviewed & the GMA 350H Audio Panel is verified functional.
3170-05 GIA 2 (Integrated Avionics Unit) (407GX Series)	(O) Procedure for crew to ensure RFM limits are followed and affected systems are reviewed.
3200-01 Weight on Gear System (407)	(O) Procedure for crew to ensure an alternate method is used to record flight time and the transponder is controlled manually.
3211-01 Snow Skis (206A1/B1/206L/ 407)	(O) Procedure for crew to ensure landings on soft surfaces (i.e., mud or snow) are not conducted. (M) Procedure for maintenance to ensure equipment is secured or both snow skis are removed.
3211-02 Snow Pads	(O) Procedure for crew to ensure landings on soft surfaces (i.e., mud or snow) are not conducted. (M) Procedure for maintenance to ensure equipment is secured or both snow pads are removed.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XVI

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
3320-01 Passenger Notice System (Passenger Lighted Information Sign)	(O) Procedure for crew to ensure that alternate procedures are established and used to notify cabin occupants.
3320-02 "FASTEN SEAT BELTS/ NO SMOKING" Light (Cockpit)	(O) Procedure for crew to verify that the FASTEN SEAT BELT and NO SMOKING sign in the cabin is operative or a procedure is used to notify passengers when the seat belts must be fastened and smoking is not allowed.
3422-03 Magnetometer (407GX Series)	(O) Procedure for crew to verify Standby Compass indicator is functional.
3444-01 Radar (Radio) Altimeter System 14 CFR Part 135 Operations Other Than 14 CFR Part 135 Operations	(M) Procedure for maintenance to deactivate. (M) Procedure for maintenance to deactivate.
3445-01 Traffic Alert and Collision Avoidance System (PL-32)	TCAS I (M)(O) Procedure for maintenance/crew to ensure system is deactivated, secured, and enroute or approach procedures do not require its use. (M)(O) Procedure for maintenance/crew to ensure system is deactivated, secured, and en route or approach procedures do not require its use. TCAS II (M)(O) Procedure for maintenance/crew to ensure system is deactivated, secured, and enroute or approach procedures do not require its use. (M)(O) Procedure for maintenance/crew to ensure system is deactivated, secured, and enroute or approach procedures do not require its use.
Resolution Advisory (RA) Display System(s)	(O) Procedure for crew to ensure the TA visual display and audio functions are operative, TA mode is selected, and enroute or approach procedures do not require its use.
Traffic Alert Display System(s)	(O) Procedure for crew to ensure the RA visual display and audio functions are operative and enroute or approach procedures do not require its use.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XVII

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
3452-02 Automatic Dependent Surveillance- Broadcast (ADS-B) System (PL-105)	(O) Procedure for crew to ensure alternate procedures are established and used.
ADS-B Out Extended Squitter Transmissions	(O) Procedure for crew to ensure alternate procedures are established and used and authorization is obtained from ATC facilities having jurisdiction over planned route of flight.
ADS-B UAT Transmissions	(O) Procedure for crew to ensure alternate procedures are established and used and authorization is obtained from ATC facilities having jurisdiction over planned route of flight.
ADS-B In Transmissions	(O) Procedure for crew to ensure alternate procedures are established and used.
5210-02 Baggage Door Caution System	(O) Procedure for crew to conduct a visual check to verify that the door(s) is closed and latched prior to flight.
5270-01 Litter Door Caution System (206L/L-1/L-3/L-4 and 407 Series/ 407GX)	(O) Procedure for crew to conduct a visual check to verify that the Litter Door is closed and latched prior to flight.
6300-01 Transmission Oil Temperature Indicating System	(O) Procedure to ensure crew verifies operation of Transmission Oil Pressure Indicating System, and monitors Transmission Oil Temperature and Pressure Warning Lights, during start-up prior to and during each flight.
6300-02 Transmission Oil Pressure Indicating System	(O) Procedure to ensure crew verifies operation of Transmission Oil Temperature Indicating System, and monitors Transmission Oil Temperature and Pressure Warning Lights, during start-up prior to and during each flight.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XVIII

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
6300-03 Transmission Oil Temperature Warning Light Indicating System	(O) Procedure to ensure crew verifies operation of Transmission Oil Pressure Indicating System, and monitors Transmission Oil Temperature and Pressure Warning Lights, during start-up prior to and during each flight.
6300-04 Transmission Oil Pressure Warning Light Indicating System	(O) Procedure to ensure crew verifies operation of Transmission Oil Temperature Indicating System, and monitors Transmission Oil Temperature and Pressure Warning Lights, during start-up prior to and during each flight.
6300-05 Main Rotor Transmission Chip Detector Indicating System	(M) Procedure for maintenance to ensure all system chip detectors are visually inspected for debris prior to each flight.
6321-01 Rotor Brake System	(M) Procedure for maintenance to ensure the rotor brake master cylinder is secured or deactivated and inspection is performed to determine the main rotor is free to rotate.
6520-01 Tail Rotor Gearbox Chip Detector Indicating System	(M) Procedure for maintenance to inspect the tail rotor gearbox chip detector is visually inspected for debris prior to each flight.
6720-01 Pedal Stop System (407 Series)	(M) Procedure for maintenance to check full travel and freedom of pedals. (O) Procedure for crew to ensure flight is conducted in accordance with RFM procedures.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XIX

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
6720-02 Tail Rotor Authority Control System (TRACS) (206L-4)	(M) Procedure for maintenance to ensure: (1) 206-301-052-103 variable pitch actuator is positioned to its fully retracted position. <u>Located below 3,000 ft DA:</u> Energize the TRACS and confirm the actuator position displays the 3,000 ft position. After confirmation from the control panel display that the variable pitch actuator is set at its minimum position (3,000 ft), PULL and secure T/R AUTH circuit breaker open. <u>Located above 3,000 ft DA:</u> Energize the TRACS while holding the MODE button, which activates the rigging mode. Upon completion of the power-up test, the variable pitch actuator will be driven to its fully extended position (max). Pressing the MODE switch again causes the TRACS to drive the variable pitch actuator to the fully retracted position with the display alternating between RIG MIN and an arrow "<" showing approximate actuator position. A full cycle takes approximately 150 seconds. After confirmation from the control panel display that the variable pitch actuator is set at its minimum position (3,000 ft), PULL and secure T/R AUTH circuit breaker open. Operator shall confirm that the variable pitch actuator is at its minimum position by a physical measurement of the variable pitch actuator. The variable pitch actuator, located above the baggage compartment area, shall be 4.05 ±0.05 inches from center to center of its attachment points. After verification of the dimension of the variable pitch actuator, PULL and secure T/R AUTH circuit breaker open. (2) T/R AUTH circuit breaker shall remain open and be identified "SYSTEM INOP". (3) A placard indicating "SYS INOP, BHT-206L4-FM-1 LIMITATIONS SHALL BE USED" shall be affixed nearby the TRACS console controls. (4) Cover the ALT/GW LIMITATIONS graphical portion of the AIRSPEED LIMITATION placard with an opaque material.

REVISION NO. 7
DATE: 11/10/2020

PAGE NO. XX

AIRCRAFT:

206, 206A, 206A-1(OH-58A), 206B, 206B-1, 206L, **GUIDELINES FOR (M) AND (O) PROCEDURES**
206L-1, 206L-3, 206L-4, 407

SEQUENCE NO.	PROCEDURE
6720-02 Tail Rotor Authority Control System (TRACS) (206L-4) (Cont'd)	(O) Procedure for crew to operate in accordance with the basic Flight Manual (BHT-206L4-FM) or appropriate optional equipment Flight Manual Supplement. The limits and performance data specified in supplement BHT-206L4-FMS-19 is no longer applicable, except for the airspeed limitations which remain as per the installed airspeed limitations placard. The ALT/GW LIMITATIONS graphical portion of the AIRSPEED LIMITATION placard is no longer applicable.
7160-01 Engine Air Particle Separator/Particle Purge System	(O) Procedure for crew to ensure operations are conducted in accordance with RFM.
7930-01 Engine Chip Indicating System (206LT)	(M) Procedure for maintenance to ensure all system chip detectors are visually inspected for debris prior to each flight.
8200-01 Water Alcohol Injection (206A/206L)	(O) Procedure for crew to ensure operations are conducted in accordance with the RFM