



# **TECHNICAL BULLETIN INDEX**

THE ATA/CHAP. REF. COLUMN INDICATES THE MAINTENANCE AND/OR OVERHAUL MANUAL CHAPTER/S AFFECTED BY THE RESPECTIVE BULLETIN; OR, THE BULLETIN IS APPLICABLE TO A SERVICE INSTRUCTION (S.I.).

## **PROPRIETARY RIGHTS NOTICE**

These data are proprietary to Bell Helicopter Textron, Inc. Disclosure, reproduction, or use of these data for any purpose other than helicopter operation is forbidden without prior written authorization from Bell Helicopter Textron, Inc.

Newly released Technical Bulletins can be viewed and printed by accessing our Service Directives website at [www.bellcustomer.com](http://www.bellcustomer.com). This publication supersedes BHT-407-TB INDEX dated 1 January 2007 in its entirety.

COPYRIGHT NOTICE  
COPYRIGHT 2008  
BELL® HELICOPTER TEXTRON INC.  
AND BELL HELICOPTER TEXTRON  
CANADA LTD.  
ALL RIGHTS RESERVED

**Bell Helicopter**  
A Textron Company

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

**1 JANUARY 2008**



**407 TECHNICAL BULLETIN INDEX**

STATUS CODE

A = Active

A- ( ) = Active — (Additional Information)

└────────────────── P = Incorporated in Parts Catalog  
R = Referenced in Maintenance Manual

I = Inactive

I- ( ) = Inactive — (Reason)

└────────────────── I = Incorporated in Maintenance Manual  
P = Incorporated in Parts Catalog  
S = Superseded (New Bulletin Number)  
R = Referenced in Maintenance Manual

<b>NUMBER</b>	<b>ISSUE</b>	<b>DATE</b>	<b>STATUS</b>	<b>ATA/CHAP REF.</b>	<b>SUBJECT</b>
407-96-1	Basic	11-26-96			Engine Compressor Bleed Port Gasket P/N S-9702EC-1, Replacement of
407-96-2	Basic Rev A	12-20-96 3-11-97			Modification for Increase in VNE, Introduction of
407-97-3	Basic	5-22-97			Improved Corner Mount P/N 407-310-203-101, Introduction of
407-97-4	Basic	2-5-97			Aft Engine Firewall Cover 206-064-902-137, Replacement of
407-97-5	Basic	5-15-97			Directional System Bellcrank Assembly, 406-001-704-101, Inspection and Rework of
407-97-6	Basic	6-9-97			FADEC/ECU and Litton Instrument, (Download Cables), Modification of
407-97-7	Basic	10-15-97			Throttle Grip Friction, Inspection and Modification of
407-98-8	Basic	2-13-98			New Tail Rotor Blade, P/N 406-016-110-119
407-98-9	Basic	4-3-98			ECU Electrical Bonding, Improvement of
407-98-10	Basic	7-10-98			Tail Rotor Drive Spline Lubricant, Introduction of

## BHT-407-TB INDEX

### 407 TECHNICAL BULLETIN INDEX

NUMBER	ISSUE	DATE	STATUS	ATA/CHAP	
				REF.	SUBJECT
407-98-11	Basic	10-16-98			Litter Door Seal, Modification of
407-98-12	Basic Rev A	12-16-98 11-12-01			Tail Rotor Driveshaft Hangar Bearing, P/N 407-340-339-103, and Grease Royco 13, Introduction of
407-98-13	Basic	12-12-98			Temporary Pedal Stop and New Directional Control Rigging Procedure
407-99-14	Basic	2-5-99			Improved FRAHM Damper, Introduction of
407-99-15	Basic	2-26-99			Fuel Shut-off Valve Cavity and Shoulder Restraint Installation, Improvement of
407-99-16	Basic	3-26-99			Improved Lower Cone Seat, Lower Cone and Cone Set, Introduction of
407-99-17	Basic	4-15-99			New Tail Rotor Installation, Introduction of
407-99-18	Basic	6-4-99			Disc Pack Coupling, P/N 407-340- 340-101, Introduction of
407-99-19	Basic Rev A	7-9-99 9-3-99			Engine Oil System Flexible Hoses, 70-079K000Z232 and 70- 061J000V204A, Introduction of
407-99-20	Basic	8-27-99			Freewheel Return Lines, Replacement and Relocation of
407-00-21	Basic	2-3-00			Tail Rotor Gearbox Case Assembly, P/N 406-040-406-101, Modification of
407-00-22	Basic	3-1-00			Improved Main Rotor (M/R) Pitch Horn, Floating Bushing 407-010- 116-101 Introduction of
407-00-23	Basic Rev A	3-10-00 4-11-05			New Seal 38-79004-1042-2 Transmission Oil Pump, Introduction of
407-00-24	Basic	3-17-00			Engine Start Circuit, Addition Pull Up Resistor to Improve FADEC Start Model Logic

## 407 TECHNICAL BULLETIN INDEX

NUMBER	ISSUE	DATE	STATUS	ATA/CHAP	SUBJECT
				REF.	
407-00-25	Basic	6-21-00			Fuel System Anti-Icing Additive Decal P/N 31-056-18EFHP, Removal of
407-00-26	Basic	8-18-00			Emergency Lightweight Float Kit, Inspection and Overhaul Schedule, Modification of
407-00-27	Basic	9-1-00			Forward Freewheel Seal 407-340-102-101, Introduction of
407-00-28	Basic	9-18-00			Flywheel Adapter 407-040-316-101, Dynamic Balance Procedure, Introduction of
407-01-29	Basic	1-31-01			Grooved Freewheeling Cone Set 407-040-548-101, Introduction of
407-01-30	Basic Rev A	4-16-01 5-21-03			Hydraulic Pump Input Shaft 407-340-107-101 and Adapter 407-340-108-101, Introduction of
407-01-31	Basic	6-13-01			Improved Tail Rotor Gearbox Input Seal P/N 427-342-412-101, Introduction of
407-01-32	Basic	7-25-01			Oil Cooler Blower Shaft; Brackets Hangers and Bearings, Installation Instruction for
407-01-33	Basic	8-29-01			Horizontal Stabilizer Installation 407-023-800-ALL, Improvement of
407-01-34	Basic	12-19-01			Pylon Side Beams 407-010-201-105 and 407-010-203-105, Instructions for Returning to Service
407-02-35	Basic	1-25-02			Oil Cooler Blower Shaft Assembly; Improved Bearing Hangers, Brackets and Links, Introduction of; Balance Plates, Installation of
407-02-36	Basic	1-30-02			Rotor Brake Assembly P/N 206-340-301-103; Improved Friction Pad Assemblies and Guide Bolts, Installation of; and Inspection and Overhaul Interval, Reduction of

## BHT-407-TB INDEX

### 407 TECHNICAL BULLETIN INDEX

NUMBER	ISSUE	DATE	STATUS	ATA/CHAP	
				REF.	SUBJECT
407-02-37	Basic	1-7-02			Transmission 407-040-006-ALL Input Seal Housing, Installation Procedure
407-02-38	Basic	3-8-02			Tail Rotor Controls Anti-Chafing Packing, Addition of
407-02-39	Basic	5-27-02			New Cyclic Controls Rigging Procedure, Introduction of
407-03-40	Basic	3-18-03			Spare Tailboom Assembly P/N 407-030-801-201/-203, Addition of Missing Spacer P/N 407-023-800-137
407-03-41	Basic	3-19-03			Transmission Input Seal 407-340-003-101 and Main Rotor Mast Seal 407-340-005-101, Introduction of
407-03-42	Basic Rev A	8-28-03 9-22-03			Rod End Assembly P/N 407-001-404-101, Introduction of
407-03-43	Basic Rev A	9-22-03 2-10-04			Bearing 407-340-339-107 and Grease Mobil 28 per MIL-PRF-81322, Introduction of
407-03-44	Basic	10-15-03			Mast Pole 407-040-038-101, -105 and Swashplate Drive Hub Installation Corrosion Protection, Addition of
407-03-45	Basic	10-29-03			Color Crew Seat Belt, Restraints 222-320-823-129/-130, Introduction of
407-03-46	Basic	10-29-03			Tuning Weights 407-023-003-(ALL), Removal of
407-03-47	Basic	10-29-03			Tail Rotor Yoke Clamp Ring 406-012-105-101, Replacement of
407-03-48	Basic	10-29-03			Main Rotor Cone Set 407-010-114-101 Shimming Procedure, Introduction of
407-03-49	Basic	11-18-03			Hydraulic Servo Actuators 206-076-062-105 and /-107, Overhaul Inspection, Introduction of
407-03-50	Basic	11-25-03			Fuel Tube Assembly P/N 407-062-045-101, Introduction of

## 407 TECHNICAL BULLETIN INDEX

NUMBER	ISSUE	DATE	STATUS	ATA/CHAP	SUBJECT
				REF.	
407-03-51	Basic	12-2-03			Hub Frahm Assembly 407-010-150-ALL, Removal of
407-03-52	Basic	12-17-03			New RADS-AT Script File, Version 7.30, Introduction of
407-03-53	Basic	12-18-03			Aft Firewall Reinforcement
407-04-54	Basic Rev A	2-3-04 2-24-04			FADEC Cable Assemblies 407-375-012-101 and 407-375-012-103 Clamping Arrangement, Improvement of
407-04-55	Basic	2-13-04			Main Rotor Blades 407-015-001-127, -129, Product Balance Adjustment Capability — Introduction of
407-04-56	Basic	3-5-04			Exhaust Duct Assembly 407-063-001-103, Introduction of
407-04-57	Basic	3-16-04			Mast Assembly 407-040-011-ALL, Built Up Procedure, Change of
407-04-58	Basic	5-3-04			Drain Holes, Air Inlet Cowl Assembly Floor Panel, Modification of
407-04-59	Basic	5-10-04			Main Rotor Flight Controls Anti-fretting Washers 140-005-19-16-4 and 140-055-1, Installation of
407-04-60	Basic Rev A	11-30-04 3-28-07			Transmission Assembly and Tail Rotor Gearbox Overhaul Inspection Interval, Extension of
407-04-61	Basic Rev A	12-6-04 4-22-05			Improved Seat Retaining Clips, Introduction of
407-04-62	Basic	12-6-04			Freewheel Aft Seal Lubrication, Improvement of
407-05-63	Basic Rev B	2-22-05 5-14-07			Rotor Brake Modification Kit 407-704-022-101, Installation of
407-05-64	Basic	2-22-05			Bearing 406-310-405-103 and Main Rotor Pitch Link Assembly 406-010-413-137, Introduction of
407-05-65	Basic Rev A	4-11-05 4-26-05			Transmission Oil Pump Seal 39-79004-1045-2, Introduction of

## BHT-407-TB INDEX

### 407 TECHNICAL BULLETIN INDEX

NUMBER	ISSUE	DATE	STATUS	ATA/CHAP	
				REF.	SUBJECT
407-05-66	Basic	5-19-05			Mast Pole 407-040-038-111, Mast Nut Lock 407-010-117-101 and Retainer 407-010-118-101, Introduction of
407-05-67	Basic	5-26-05			Improved 407-340-302-103 Rotor Brake Caliper, Introduction of
407-05-68	Basic	7-6-05			407-050-102-101 Aft Crosstube Assembly, Modification of
407-05-69	Basic Rev A	7-26-05 7-19-07			Improved Freewheel Aft Seal P/N 209-340-265-103, Introduction of
407-05-70	Basic	8-3-05			New Frahm Assembly 407-010-150-111, Introduction of
407-05-71	Basic Rev A	10-6-05 5-14-07			Engine-to-Transmission Driveshaft Assembly 407-340-310-101, Introduction of
407-05-72	Basic	10-17-05			Bearing Support 407-030-009-103, 407-030-010-101, 407-030-831-105 and 407-030-832-101, Primer — Application of
407-05-73	Basic	11-22-05			Sleeve Assembly 406-010-409-113, Introduction of
407-06-74	Basic	9-25-06			Baggage Floor Panel, Improved Corrosion Resistance of
407-07-75	Basic	1-29-07			FADEC ECU EMC-35R with Reversionary Governor, Introduction and Installation of
407-07-76	Basic	3-27-07			Instrument Panel Installation, Modification of
407-07-77	Basic	5-30-07			Improved Caution/Warning Panel 407-375-015-111, Introduction of
407-07-78	Basic	9-19-07			Aft Fuselage Bulkhead 407-030-027-101 at FS 231.4, Introduction of
407-07-79	Basic	10-22-07			Adjustable Pedal Assembly 407-001-012-101, Introduction of
407-07-80	Basic	11-1-07			Pitch Horn 407-010-103-113, Repair of

**NOTICE**

The following blank pages are provided for entry of additional bulletins when distributed. These additional bulletins will be included in this index at next revision.

<b>NUMBER</b>	<b>ISSUE</b>	<b>DATE</b>	<b>STATUS</b>	<b>ATA/CHAP REF.</b>	<b>SUBJECT</b>
---------------	--------------	-------------	---------------	--------------------------	----------------

## BHT-407-TB INDEX

### NOTICE

The following blank pages are provided for entry of additional bulletins when distributed. These additional bulletins will be included in this index at next revision.

NUMBER	ISSUE	DATE	STATUS	ATA/CHAP REF.	SUBJECT
--------	-------	------	--------	------------------	---------