



ALERT SERVICE 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.).

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1 JANUARY 2008

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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 └──────────┬ S = Superseded (New Bulletin Number)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

NUMBER	ISSUE	DATE	STATUS	ATA/CHAP	
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412-82-1	Basic	4-5-82	I- (I)	S.I.	Rotor Brake Master Cylinder, Maximum Pressure, Inspection of
412-82-2	Basic Rev A	6-3-82 6-18-82	I- (P)	65	Rod End Bearing Pitch Change, P/N 412-010-438-101, Replacement of
412-82-3	Basic	6-23-82	I- (I)	65	Swashplate Link, P/N 412-010-406-113, Swashplate Drive Link, P/N 412-010-405-101, Main Rotor Pitch Change Link, P/N 412-010-425 (All Dash Numbers), Teflon Lined Bearings, Inspection of
412-82-4	Basic	7-26-82	I- (P)	S.I.	Internal Hoist, P/N 214-070-300-1, Western Gear Corp. P/N 42277R1, Inspection and Modification of
412-82-5	Basic	9-13-82	I- (S)	65	Main Rotor Yoke, P/N 412-010-101-109, -113, and -117, Special Inspection
412-82-6	Basic	12-9-82	I- (S)	65	Yoke Assembly, Main Rotor, P/N 412-010-101-113, -117, -121, Life Change and Inspection of, and Elevator Rigging, Inspection of

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412-82-7	Basic	12-9-82	I- (I)	65	Pitch Link Assembly, Main Rotor P/N 412-010-425 (All Dash Numbers), Inspection and Adjustment of
412-82-8	Basic Rev A	12-9-82 4-27-83	I- (P)	65	Yoke Assembly, Main Rotor P/N 425-010-101-109, Replacement of
412-82-9	Basic	12-9-82	I- (S)	65	Flex Indicator Kit, P/N 412-703-006-101, Main Rotor Yoke Flexure, Installation of
412-83-10	Basic	2-14-83	I- (S)	65	Model 412 Airspeed and Ground Operation Restriction
412-83-11	Basic	4-8-83	I- (I)	S.I.	Service Instructions 412-21, Main Rotor Droop Restraint Kit, P/N 412-704-114-101, and 412-22, Cyclic Stick Centering Indicator Kit, P/N 412-704-115-101, Installation of
412-83-12	Basic	7-29-83	I- (P)	79	Screen, P/N 212-060-538-103, and/or 212-060-536-001, Removal of
412-83-13	Basic Rev A	8-22-83 8-31-83	I- (S)	65	Pitch Horn, P/N 412-010-149-105, Inspection of
412-83-14	Basic	11-4-83	I- (P)	96	Upper Anti-Collision Strobe Light, P/N HR, DF-28DRMS, Modification/Replacement of
412-84-15	Basic	3-23-84	I- (P)	11	Decal, P/N 212-062-515-101, Installation of
412-84-16	Basic	7-27-84	I- (P)	26	Engine Fire Extinguisher Bottles, P/N 209-062-908-1, Squib Discharge Valve, Identification and Wiring, Clarification of
412-84-17	Basic	8-30-84	I- (P)	S.I.	Emergency Flotation Reservoir, P/N 212-073-911-101, Installation of Decal (WARNING), P/N 31-023-8B, and Decal (CAUTION), P/N 31-023-9B, On

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412-84-18	Basic Rev A	11-19-84 3-13-85	I- (P)	62	Main Rotor Hub Pitch Horn, P/N 412-010-149-105, and Pin, P/N 412-010-180-101, Replacement of
412-85-19	Basic Rev A	3-19-85 9-3-85	I- (R)	65	Main Rotor Yoke, P/N 412-010-101-123/-127, Inspection of
412-85-20	Basic Rev B	4-26-85 11-8-85	1-(S)	53	Fin Spar, P/N 212-030-121-005, Inspection and Modification of
412-86-21	Basic	1-3-86	I- (R)	96	Emergency Bus Feeder Wiring, Modification of
412-86-22	Basic Rev A	3-7-86 3-27-86	I- (P)	28	Fuel Line, P/N 412-061-619-101, Change Location of
412-86-23	Basic	6-20-86	I- (R)	96	One Time Inspection of Battery Cable Clamp
412-86-24	Basic Rev A	6-26-86 10-14-86	I- (R)	53	Fin Spar Assembly, P/N 212-030-121-005/-107, Spar Cap Assembly, P/N 212-030-447-001/-101, Inspection and Repair of
412-86-25	Basic Rev A	6-27-86 7-23-86	I- (R)	65	Tail Rotor Trunnion Bearing Housing P/N 212-011-716-001, Inspection of
412-86-26	Basic	6-27-86	I- (S)	S.I.	Emergency Flotation System, and Squib Valve Assembly, P/N 212-073-912-(All), Inspection and Modification of
412-87-27	Basic	1-12-87	I- (I)	96	Fuel Quantity Signal Conditioner Wiring, Modification of
412-87-28	Basic	1-23-87	I- (R)	25	Passenger Seat Restraint Assembly, P/N 214-070-816-103, Inspection and Replacement of Lap Belt Connector
412-87-29	Basic Rev A	2-18-87 2-25-87	I- (P)	S.I.	Emergency Flotation System, Modification of, and Squib Valve Assembly, P/N 212-073-912-(All), Replacement of
412-87-30	Basic Rev A	9-17-87 8-28-89	I- (R)	71	Gas Generator Case Seam Weld, Inspection Procedures and Modification of

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412-87-32	Basic	11-11-87	I- (P)	32	Ground Handling Wheel Gear Kit, P/N 214-706-104-001, Cradle Assembly, P/N 214-050-011-001, Pin Replacement of
412-87-33	Basic	12-1-87	I- (I)	96	Emergency DC Bus Number One Feeder Circuit, Modification of
412-88-34	Basic Rev B	2-26-88 9-27-89	I- (I)	62	Simple Pendulum Absorber Bracket Attachment Bolts, P/N MS21250-07036, Replacement of
412-88-35	Basic	3-14-88	I- (P)	32	Standard Skid, High Skid, and Emergency Float Landing Gear Aft Crosstube Assemblies, P/N 412-050-009-101 and 412-050-010-101, Replacement of
412-88-36	Basic	5-4-88	I- (I)	27	Flight Control Cylinder Assemblies, P/N 212-076-005 (All Dash Numbers) and 212-076-004 (All Dash Numbers), Cleaning of
412-88-37	Basic	6-2-88	I- (R)	62	Main Rotor Spindle Assembly, P/N 412-010-190-103, One Time Inspection of
412-88-38	Basic	8-10-88	1-(R)	53	Bolts, P/N AN4-5A, Pylon Support Instl, One Time Inspection of
412-88-39	Basic	8-16-88	I- (R)	28	Engine Fuel Switch, Inspection of
412-88-40	Basic Rev A	12-2-88 2-14-89	1-(P)	28	Fuel Cell Interconnect Tube Assembly, P/N 412-061-620-101, Inspection and Replacement
412-89-41	Basic Rev C	1-10-89 8-1-89	I- (R)	71	Aeroquip 601 Hose Assemblies, One-Time Inspection and Replacement
412-89-42	Basic	4-6-89	I- (I)	63	Spiral Bevel Gear P/N 204-040-701-103, Inspection of
412-89-43	Basic	4-25-89	I- (R)	96	Modification/Inspection of Wire Harness Installation

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412-89-45	Basic Rev A	6-27-89 9-8-89	I- (I)	65	Main Rotor Flight Control System Bolts, Inspection of
412-89-46	Basic Rev A	10-25-89 3-8-90	I- (S)	S.I.	Breeze-Eastern Cargo Hooks P/N SP7109-12 and -62, Warning Plate, Addition of
412-90-47	Basic	5-31-90	I- (I)	95	Pitot/Static System, Modification of
412-90-48	Basic	7-16-90	I- (S)	53	Fin Spar Cap 212-030-447-001, Inspection and Replacement
412-90-49	Basic Rev A	7-20-90 8-10-90	I- (I)	53	Tailboom Upper Longeron Splice Inspection Provisions
412-90-50	Basic Rev A	7-31-90 8-13-90	I- (P)	S.I.	Emergency Floatation Kit, P/N 412-706-004-(All) Except -133, -135, -137 and -139 Replacement of Float Bag Check Valve Poppet and Cylinder Pressure Limits Decal
412-90-51	Basic	12-5-90	I- (P)	52	Crew Door Hinge Pins (Jettison Pins) P/N 204-030-790-011/-013
412-91-52	Basic Rev A	6-12-91 6-27-91	I- (I)	63	Lower Planetary Spider Gear, P/N 204-040-785-003, Assignment of a Special Inspection
412-91-53	Basic	6-24-91	I- (R)	63	Engine-To-Driveshaft Coupling Adapter Installation Procedures
412-91-54	Basic Rev B	10-4-91 11-21-91	I- (S)	65	Tail Rotor Driveshaft Hanger Bearing P/N 204-040-623-003
412-91-55	Basic	10-10-91	I- (R)	71	Power Section Compressor Disc P/N 30183312 and 3017713, Inspection of
412-91-56	Basic	11-21-91	I- (R)	65	Tail Rotor Driveshaft Hanger Bearing P/N 204-040-623-003
412-92-57	Basic Rev A	1-16-92 1-30-92	I- (S)	62	Swashplate Support Assembly, P/N 412-010-453-101, Inspection
412-92-58	Basic	1-27-92	I- (S)	62	Model 412 Airspeed Reduction

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412-92-60	Basic Rev A	5-6-92 5-15-92	I- (R)	63/65	Oil Level Indicators P/N 204-040-508-005/-007/-013
412-92-61	Basic	5-14-92	I- (P)	62	Swashplate Support P/N 412-010-453-101, Removal of
412-92-62	Basic	5-15-92	I- (P)	67	Pilot and Co-Pilot Collective Stick P/N 212-001-164-109 and P/N 212-001-167-105 (#2 Throttle Grip Anchor Pin), Modification of
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412-92-66	Basic Rev A	9-4-92 9-24-92	I- (I)	21	Pedestal Defrost Control Linkage, Inspection/Modification of
412-92-67	Basic	9-9-92	I- (R)	28	Fuel Sump Wire Harness
412-92-68	Basic	10-15-92	I- (I)	67	Bolt P/N 212-001-323-001 Hydraulic Cylinder to Lower Support, Inspection of
412-93-69	Basic Rev B	2-1-93 6-1-93	I- (I)	63	Rotor Brake Quill P/N 205-040-300-001, Removal from Service
412-93-70	Basic	2-1-93	I- (R)	STC	PARKER HANNIFIN Wheeled Landing Gear Kit P/N 199-15301
412-93-71	Basic	4-21-93	I- (P)	62	Swashplate Support Assembly P/N 412-010-409-105 and 412-010-443-101, Inspection and Removal of
412-93-72	Basic Rev B	4-30-93 12-26-95	I- (I)	63	Lower Spider Assembly P/N 412-040-785-101, Assignment of Retirement Life
412-93-73	Basic	5-20-93	I- (P)	62	Main Rotor Blade Bolt P/N 412-010-124-105, Removal of

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412-93-75	Basic Rev A	6-21-93 6-20-94	I- (R)	S.I.	Cargo Hooks BREEZE EASTERN CUSTOMER ADVISORY BULLETIN NO. CAB-100-41 AND CUSTOMER SERVICE BULLETIN NO. CSB-142
412-93-76	Basic	9-7-93	I- (R)	STC	ASB 412-93-76 PARKER HANNIFIN ESB7031 REV. A, Wheeled Landing Gear Kit P/N 199-15301
412-93-77	Basic	10-21-93	I- (I)	65	Intermediate Gearbox Mounting Bolts, One Time Inspection For Correct Part Number and Installation
412-93-78	Basic Rev A	10-28-93 11-15-99	I- (I)	4	Emergency Float System Pneumatic Hose Assembly Replacement and Calendar Life Assignment
412-93-79	Basic Rev A	12-7-93 3-4-94	I- (I)	65	Main Driveshaft and Tail Rotor Drive System Grease Lubricated Couplings, Over-Temperature Indicators, Installation of
412-94-80	Basic	4-13-94	I- (R)	97	TARSYN-H Three Axis Gyro P/N 4020936-903/-904, Inspection of
412-94-81	Basic Rev B	8-10-94 3-8-96	I- (I)	4	Assignment of Retirement Index Number (RIN)
412-94-82	Basic	11-11-94	I- (R)	63	Main Driveshaft Boot Assy P/N 212-040-176-101 Inspection, Removal from Service
412-95-83	Basic Rev A	3-27-95 3-18-97	I- (I)	4	Internal Hoist, Kit P/N 214-706- 003-103/-107, Installed in Right Hand Side Positions Recalculation of Main Rotor Yoke, Mast, and Lower Cone Seat Component Times, Establishment of Internal Hoist C of G Envelope

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412-95-85	Basic	6-5-95	I- (R)	29	Elbow P/N 212-076-146-001, Removal from Service
412-95-86	Basic	7-24-95	I- (R)	29	Main Rotor Hydraulic Servo Actuators P/N 212-076-005-007/ -009/-011/-101, One Time Inspection of Shoulder Bolts
412-95-87	Basic	11-27-95	I- (I)	71	Auxiliary Lower Engine Cowl Lock
412-96-88	Basic	1-22-96	I- (I)	67	Co-Pilot Collective Stick Head Interference with Co-Pilot Seat Bottom Cushion
412-96-89	Basic Rev A	9-3-96 10-17-97	I- (I)	64	Tail Rotor Yoke P/N 212-011-702- All, Inspection of, and Tail Rotor Flapping Stop/Yield Indicator P/N 212-011-713-103, Installation of
412-97-90	Basic Rev A	2-14-97 8-1-97	I- (I)	96	Mast Torque Signal Conditioner, Exchange or Recalibration of
412-97-91	Basic Rev A	12-2-97 4-22-98	I- (R)	62	Main Rotor Droop Stop Inspection, Elevator Rigging Inspection, and Operational Restrictions to Ensure
412-98-92	Basic Rev A	2-6-98 4-6-98	I- (I)	62	Pitch Link to Pitch Horn, Torque Change for Hardware
412-98-93	Basic	3-2-98	I- (R)	62	Main Rotor Yoke, Inspection of
412-98-94	Basic	5-1-98	I- (I)	97	Pilot Communication Control System, Modification of
412-98-95	Basic	6-12-98	I- (R)	S.I.	Cargo Hook Load Ring Decal
412-98-96	Basic Rev B	8-3-98 10-22-98	I- (R)	29	HR Textron Safety Bulletin, Hydraulic Servo Inspection for Bogus Parts
412-99-97	Basic Rev A	1-8-99 1-19-01	I- (I)	32	High Landing Gear Aft Crosstube, Assignment of Retirement Life
412-99-98	Basic	3-19-99	I- (R)	STC	BL 4807 Swivel Hook, Product Reliability Improvement

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412-00-99	Basic Rev B	1-21-00 9-30-02	I- (I)	98	Increased Capacity Battery (53 Ah), Installation of, and EFIS Kit Wiring, Retrofit of
412-00-100	Basic	3-24-00	I- (I)	5	Cap Angle, P/N 212-030-191-001, Initial Inspection
412-00-101	Basic	3-28-00	I- (I)	62	Collective Lever Pin 412-010-422-101/-103, Retention Bolt NAS6604H5 or 20-057-4-3H, Inspection of
412-00-102	Basic Rev A	5-26-00 9-13-00	I- (I)	64	Tail Rotor Counterweight Bellcrank Retention Nut MS14145L6 and MS17826-6, Installation and One Time Use Of
412-00-103	Basic Rev A	8-1-00 9-9-02	I- (R)	S.I./STC	Cargo Hook, Onboard Systems P/N 528-002-00
412-00-104	Basic Rev A	9-15-00 8-13-02	I- (I)	98	EFIS VOR Indication Anomaly Correction
412-00-105	Basic	10-19-00	I- (I)	67	Main Hydraulic Servo Actuator Rod End Lock Washer, Inspection and Replacement of
412-00-106	Basic Rev D	11-10-00 3-18-05	A	64	Tail Rotor (T/R) Blade 212-010-750-009/-011/-105/-107 Tip Block Retention Modification
412-01-107	Basic	1-19-01	I- (R)	67	Magnetic Brake P/N 204-001-376-003, One Time Inspection of
412-01-108	Basic	3-30-01	I- (R)	65	Chip Detector Assembly, Tedeco B3703
412-01-109	Basic	4-25-01	I- (P)	53	Interference Between the Dual-Lamp Searchlight and Flight Controls, Modification to Correct
412-02-110	Basic	8-1-02	A	4/62	Swashplate and Support Assembly, Bolt 204-011-463-001 to a -109 Reidentification of
412-02-111	Basic	11-22-02	A- (R)	64	Tail Rotor Blade Assemblies P/N 212-010-750-011/-113/-115, Inspection and Rework of

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412-03-112	Basic Rev B	9-9-03 9-27-04	I- (R)	62	Main Rotor Spindle Assembly 412-010-156-105, 412-010-190-101, 412-010-190-103 and 412-010-190-105, Inspection of
412-04-113	Basic	2-17-04	I- (R)	71	Pratt Whitney Canada Service Information Letter (PT6T-040) Fuel Flow Transducer Kit Removal, Introduction of
412-04-114	Basic	12-3-04	I- (R)	65	Tail Rotor Pitch Horn Assembly P/N 212-011-708-105, Replacement of
412-05-115	Basic	1-17-05	I- (R)	STC	Aeronautical Accessories, Inc. ASB No. AA-03017 for External Hoist Kits P/N 412-130-XXX, 412-140-XXX or 412-150-XXX
412-05-116	Basic	2-18-05	I- (R)	65	Crosshead P/N 212-010-775-001, Inspection and Recall of Specific Serial Number Part
412-05-117	Basic	4-30-05	I- (R)	65	Tail Rotor Blade P/N 212-010-750-009 through -129, Inspection and Rework of
412-06-118	Basic	2-17-06	I	4	Float Inflation Valve Squib 29022968, Misidentification of
412-06-119	Basic Rev A	10-30-06 11-23-06	A	STC	Modification to Air Conditioner System Made by Air Comm Corporation and Installed Under FAA Approved Supplemental to Type Certificate (STC) #SR00066DE
412-06-120	Basic Rev A	12-10-06 12-18-06	I	53	Possible Interference Between 212-040-229-001 Tube Assembly and 212-030-041-233 Support, Modification to Correct
412-07-121	Basic	3-26-07	I	71	Engine, P3 Filter and Pneumatic System, Inspection of
412-07-122	Basic	3-28-07	I	65	Disc Assembly P/N 412-340-610-101, Inspection of
412-07-123	Basic Rev A	9-11-07 9-19-07	I	64	Tail Rotor Blade Assembly, Inspection of

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412-07-124	Basic	11-1-07	I	71	AGB Coupling – Shaft Bearing – Inspection/Replacement of
412-07-125	Basic	11-15-07	A	11	Incorporation of Rotor Speed Limitation
412-07-126	Basic	11-15-07	A	11	Fuel Capacity Decal Replacement
412-07-127	Basic	11-27-07	A	67	Cyclic Flight Control Bearing, P/N MS27643-4 One Time Inspection and Replacement of

NOTICE

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