

BELL 412 EP

Registration Number: N523QK (ex. 9Y-BRS)
 Serial Number: 36396
 Airframe TT : 8685.65

as of 3-18-15

NOMENCLATURE	PART NUMBER	SERVICE LIFE HRS	RTT or TSO	Time Remaining	% Time Remaining	Notes
AFT CROSS TUBE	D412-664-203	20000	TO	69.2	19,930.8	100%
ARM	412-010-263-101	5000	RT	2667.2	2,332.8	47%
ARM	412-010-263-101	5000	RT	2667.2	2,332.8	47%
ARM	412-010-263-101	5000	RT	3731.4	1,268.6	25%
ARM	412-010-263-101	5000	RT	3731.4	1,268.6	25%
ARM	412-010-263-101	5000	RT	2667.2	2,332.8	47%
ARM	412-010-263-101	5000	RT	2667.2	2,332.8	47%
ARM	412-010-263-101	5000	RT	3731.4	1,268.6	25%
ARM	412-010-263-101	5000	RT	3731.4	1,268.6	25%
AUTO FUEL CONTROL	3118098-09	6000	OH	641.7	5,358.3	89%
AUTO FUEL CONTROL	3244883-10	6000	OH	5711.1	288.9	5%
BLEED VALVE	3049038-03	5500	OH	0.0	5,500.0	100%
BLEED VALVE	3049038-03	5500	OH	2803.6	2,696.4	49%
BLOWER - OIL COOLER	212-062-514-101	2500	IN	277.3	2,222.7	89%
BLOWER - OIL COOLER	212-062-514-101	2500	IN	277.3	2,222.7	89%
BRACKET	412-010-264-105	10000	RT	2667.2	7,332.8	73%
BRACKET	412-010-264-101	10000	RT	8677.7	1,322.3	13%
BRACKET	412-010-264-105	10000	RT	2667.2	7,332.8	73%
BRACKET	412-010-264-101	10000	RT	8677.7	1,322.3	13%
BRACKET	412-010-264-105	10000	RT	2667.2	7,332.8	73%
BRACKET	412-010-264-101	10000	RT	8677.7	1,322.3	13%
BRACKET	412-010-264-101	10000	RT	8677.7	1,322.3	13%
BRACKET	412-010-264-105	10000	RT	2667.2	7,332.8	73%
COLLECTIVE LEVER	412-010-408-101	10000	RT	2894.5	7,105.5	71%
COLLECTIVE SLEEVE	204-011-408-107	9000	RT	7828.6	1,171.4	13%
COMBINING GEARBOX	3117180-01	4000	OH	624.6	3,375.4	84%
CONE LOWER	412-010-179-105	10000	RT	8683.8	1,316.2	13%
CONE UPPER	412-010-165-101	10000	RT	8683.8	1,316.2	13%
DRIVE PIN	412-010-166-101	10000	RT	6198.2	3,801.8	38%
DRIVE PIN	412-010-166-101	10000	RT	3731.4	6,268.6	63%
DRIVE PIN	412-010-166-101	10000	RT	3731.4	6,268.6	63%
DRIVE PIN	412-010-166-101	10000	RT	6198.2	3,801.8	38%
DRIVE PIN	412-010-166-101	10000	RT	3731.4	6,268.6	63%
DRIVE PIN	412-010-166-101	10000	RT	3731.4	6,268.6	63%
DRIVE PIN	412-010-166-101	10000	RT	3731.4	6,268.6	63%
DRIVE PIN	412-010-166-101	10000	RT	3731.4	6,268.6	63%
DRIVE PIN	412-010-166-101	10000	RT	3731.4	6,268.6	63%
ENGINE L 3D	3122952-01	4000	OH	2036.4	1,963.7	49%
ENGINE-R 3D	3122952-01	4000	OH	2800.2	1,199.8	30%
FREE TURB GOV LH	3244885-3	5500	OH	1162.8	4,337.2	79%
FREE TURB GOV RH	3244885-3	5500	OH	1162.8	4,337.2	79%
FUEL PUMP	3045802-01	6000	OH	2034.5	3,965.5	66%
FUEL PUMP	3045802-01	6000	OH	2803.6	3,196.4	53%
GIMBAL RING	204-010-404-001	9000	RT	7828.7	1,171.3	13%
HUB & SLEEVE ASSY	412-010-401-113	2500	OH	612.7	1,887.3	75%
INT GEARBOX	412-040-006-101	5000	OH	2317.4	2,682.6	54%
LOWER CONE SET	412-018-056-105	10000	RT	3731.4	6,268.6	63%
MAIN DR SHAFT	412-040-005-103	2500	OH	678.2	1,821.8	73%
MANUAL FUEL CONTROL	3118099-03	6000	OH	2036.4	3,963.6	66%
MANUAL FUEL CONTROL	3118099-03	6000	OH	1801.6	4,198.4	70%

NOMENCLATURE	PART NUMBER	SERVICE LIFE HRS	RTT or TSO	Time Remaining	% Time Remaining	Notes
MAST	412-040-101-129	10000	RT	1350.3	8,649.7	86%
MAST ASSY	412-040-366-113	5000	OH	1349.9	3,650.1	73%
MAST CAP	412-010-171-103	10000	RT	8683.8	1,316.2	13%
MR DAM/BEARING	412-010-185-109	15000	RT	8677.7	6,322.3	42%
MR DAM/BEARING	412-010-185-109	15000	RT	8677.7	6,322.3	42%
MR DAM/BEARING	412-010-185-109	15000	RT	8677.7	6,322.3	42%
MR DAM/BEARING	412-010-185-109	15000	RT	8643.5	6,356.5	42%
MR DAM/BEARING	412-010-170-105	10000	RT	8677.7	1,322.3	13%
MR DAM/BEARING	412-010-170-105	10000	RT	8643.5	1,356.5	14%
MR DAM/BEARING	412-010-170-105	10000	RT	8677.7	1,322.3	13%
MR DAM/BEARING	412-010-170-105	10000	RT	8677.7	1,322.3	13%
MR FITTING	412-010-111-103	5000	RT	3731.4	1,268.6	25%
MR FITTING	412-010-111-103	5000	RT	3731.4	1,268.6	25%
MR FITTING	412-010-111-103	5000	RT	3731.4	1,268.6	25%
MR FITTING	412-010-111-103	5000	RT	3697.3	1,302.7	26%
MR HUB	412-010-100-133	2500	IN	1177.6	1,322.4	53%
MR RETENTION BOLT	412-010-124-109	5000	RT	3731.4	1,268.6	25%
MR RETENTION BOLT	412-010-124-109	5000	RT	3731.4	1,268.6	25%
MR RETENTION BOLT	412-010-124-109	5000	RT	3697.3	1,302.7	26%
MR RETENTION BOLT	412-010-124-109	5000	RT	3731.4	1,268.6	25%
MR RETENTION BOLT	412-010-124-109	5000	RT	3731.4	1,268.6	25%
MR RETENTION BOLT	412-010-124-109	5000	RT	3731.4	1,268.6	25%
MR RETENTION BOLT	412-010-124-109	5000	RT	3697.3	1,302.7	26%
MR RETENTION BOLT	412-010-124-109	5000	RT	3731.4	1,268.6	25%
MR YOKE	412-010-101-129	5000	RT	3731.4	1,268.6	25%
MR YOKE	412-010-101-129	5000	RT	3731.4	1,268.6	25%
OUTER RING	412-010-407-117	10000	RT	7828.7	2,171.3	22%
PITCH HORN	412-010-149-111	10000	RT	8677.7	1,322.3	13%
PITCH HORN	412-010-149-111	10000	RT	8643.5	1,356.5	14%
PITCH HORN	412-010-149-111	10000	RT	8677.7	1,322.3	13%
PITCH HORN	412-010-149-111	10000	RT	8677.7	1,322.3	13%
PL BEARING	412-310-400-103	5000	RT	2740.4	2,259.6	45%
PL BEARING	412-310-400-105	5000	RT	2740.4	2,259.6	45%
PL BEARING	412-310-400-103	5000	RT	2301.9	2,698.1	54%
PL BEARING	412-310-400-105	5000	RT	2301.9	2,698.1	54%
PL ROD END BEARING	412-010-182-101	5000	RT	2126.9	2,873.1	57%
PL ROD END BEARING	412-310-400-101	5000	RT	2126.9	2,873.1	57%
PL ROD END BEARING	412-010-182-101	5000	RT	2126.9	2,873.1	57%
PL ROD END BEARING	412-310-400-101	5000	RT	2126.9	2,873.1	57%
PL ROD END BEARING	412-010-182-101	5000	RT	2126.9	2,873.1	57%
PL ROD END BEARING	412-310-400-101	5000	RT	2129.7	2,870.3	57%
PL ROD END BEARING	412-010-182-101	5000	RT	2129.7	2,870.3	57%
PL ROD END BEARING	412-310-400-101	5000	RT	2126.9	2,873.1	57%
REPHAS LEVER	412-010-403-113	5000	RT	612.7	4,387.3	88%
REPHAS LEVER	412-010-403-113	5000	RT	612.7	4,387.3	88%
REPHAS LEVER	412-010-403-117	5000	RT	612.7	4,387.3	88%
REPHAS LEVER	412-010-403-117	5000	RT	612.7	4,387.3	88%
ROTOR BRAKE QUILL	412-040-123-103	2500	OH	1270.5	1,229.5	49%
SERVO COLL	212-076-005-111	2500	OH	2433.9	66.1	3%
SERVO LH	212-076-005-111	2500	OH	617.3	1,882.7	75%
SERVO RH	212-076-005-111	2500	OH	617.3	1,882.7	75%
SP DRIVE HUB ASSY	412-010-445-105	10000	RT	3088.5	6,911.5	69%
SP DRIVE LINK	412-010-405-111	5000	RT	1975.9	3,024.1	60%
SP DRIVE LINK	412-010-405-111	5000	RT	1832.1	3,167.9	63%

NOMENCLATURE	PART NUMBER	SERVICE		RTT or TSO	Time Remaining	% Time Remaining	Notes
		LIFE HRS					
SP LINK ASSY	412-010-406-115	5000	RT	2740.4	2,259.6	45%	
SP LINK ASSY	412-010-406-115	5000	RT	612.7	4,387.3	88%	
SPINDLE & DAMP BEARING	412-010-190-105	10000	RT	1270.1	8,729.9	87%	
SPINDLE & DAMP BEARING	412-010-190-105	10000	RT	1270.1	8,729.9	87%	
SPINDLE & DAMP BEARING	412-010-190-105	10000	RT	1270.1	8,729.9	87%	
SPINDLE & DAMP BEARING	412-010-190-105	10000	RT	52.4	9,947.6	99%	
SPLINED PLATE ASSY	412-010-177-117	10000	RT	1270.1	8,729.9	87%	
SPLINED PLATE ASSY	412-010-177-117	60000	TO	1270.1	58,729.9	98%	
STARTER GENERATOR	23046-020	1500	OH	306.5	1,193.5	80%	
STARTER GENERATOR	23046-020	1500	OH	678.2	821.8	55%	
SWASHPLATE	412-010-402-113	2500	OH	612.7	1,887.3	75%	
SWASHPLATE SUPPORT	412-010-453-105	5000	RT	3457.3	1,542.7	31%	
TORQUE CONTROL	3244881-3	5500	OH	1162.8	4,337.2	79%	
TR BLADE	212-010-750-133	5000	RT	2734.8	2,265.2	45%	
TR BLADE	212-010-750-133	5000	RT	1217.1	3,782.9	76%	
TR GEARBOX	212-040-004-103F	5000	OH	2081.6	2,918.4	58%	
TR HANGER ASSY	412-040-601-107	5000	OH	3680.8	1,319.2	26%	
TR HANGER ASSY	412-040-600-103	5000	OH	647.0	4,353.0	87%	
TR HANGER ASSY	412-040-600-103	5000	OH	1270.1	3,729.9	75%	
TR HANGER ASSY	412-040-600-103	5000	OH	1270.1	3,729.9	75%	
TR HUB & BLADE ASSY	212-011-701-125	2500	OH	1270.1	1,229.9	49%	
TR SERVO	212-076-004-101	3000	OH	2441.9	558.1	19%	
TR YOKE	212-011-702-001	5000	RT	1270.1	3,729.9	75%	
TRANS TO TR SHFT CPL	412-040-601-101	2500	IN	796.0	1,704.0	68%	
TRANS TO TR SHFT CPL	412-040-601-101	5000	OH	796.0	4,204.0	84%	
TRANSMISSION	412-040-004-127	5000	OH	3838.9	1,161.1	23%	
TUBE ASSEMBLY	412-010-425-113	5000	RT	2126.9	2,873.1	57%	
TUBE ASSEMBLY	412-010-425-113	5000	RT	2129.7	2,870.3	57%	
TUBE ASSEMBLY	412-010-425-129	5000	RT	2126.9	2,873.1	57%	
TUBE ASSEMBLY	412-010-425-129	5000	RT	2126.9	2,873.1	57%	
UPPER CONE SET	412-010-186-103	10000	RT	8677.7	1,322.3	13%	

51%