

BELL 412 EP

Registration Number: 9Y-BCO
 Serial Number: 36401
 Airframe TT (1-28-16) : 10,177.5

NOMENCLATURE	PART NUMBER	SERVICE LIFE HRS	RTT or TSO	Time Remaining	%Time Remaining	Notes
ENGINE L 3D	3122952-01	4000 OH	5,091.4	-1,091.4	-27%	
AUTO FUEL CONTROL	3244883-12	4500 OH	2.0	4,498.0	100%	
MANUAL FUEL CONTROL	3244884-3	4500 OH	2,349.2	2,150.8	48%	
FUEL PUMP	025277-300-08	4500 OH	2,550.6	1,949.4	43%	
BLEED VALVE	540-1407-4	4500 OH	5,333.8	-833.8	-19%	
STARTER GENERATOR	23046-020	1500 OH	59.3	1,440.7	96%	
#1 F/BTL 5 YR HYDRO	209-062-908-105	60 IN		60.0	100%	
#1 F/BTL SQB 4 YR RT	13083-5	48 RT	38.2	9.8	20%	
#1 F/BTL SQB 4 YR RT	30900400	48 RT	36.2	11.8	25%	
ENGINE R 3D	3122952-01	4000 OH	5,364.9	-1,364.9	-34%	
AUTO FUEL CONTROL	3244883-12	4500 OH	3,523.3	976.7	22%	
MANUAL FUEL CONTROL	3244884-3	4500 OH	2,877.3	1,622.7	36%	
FUEL PUMP	025277-300-08	4500 OH	2,264.3	2,235.7	50%	
BLEED VALVE	540-1407-4	4500 OH	5,934.6	-1,434.6	-32%	
STARTER GENERATOR	23046-020	1500 OH	204.2	1,295.8	86%	
#2 F/BTL 5 YR HYDRO	209-062-908-105	60 IN	54.2	5.8	10%	
#2 F/BTL SQB 4 YR RT	13083-5	48 RT	21.0	27.0	56%	
#2 F/BTL SQB 4 YR RT	30900400	48 RT	7.8	40.2	84%	
COMBINING GEARBOX	3117180-01	2500 IN	2,282.7	217.3	9%	
COMBINING GEARBOX	3117180-01	4000 OH	2,282.7	1,717.3	43%	
TORQUE CONTROL	3244881-3	5500 OH	1,768.3	3,731.7	68%	
FREE TURB GOV LH	3244885-5	5500 OH	407.3	5,092.7	93%	
FREE TURB GOV RH	3244885-5	5500 OH	1,769.5	3,730.5	68%	
MR HUB	412-010-100-217	2500 IN	59.3	2,440.7	98%	
MR YOKE	412-010-101-129	5000 RT	2,418.7	2,581.3	52%	
MR YOKE	412-010-101-129	5000 RT	2,418.7	2,581.3	52%	
SPINDLE & DAMP BEARING	412-010-190-105	10000 RT	6,683.3	3,316.7	33%	
SPINDLE & DAMP BEARING	412-010-190-105	10000 RT	6,909.6	3,090.4	31%	
SPINDLE & DAMP BEARING	412-010-190-105	10000 RT	2,419.3	7,580.7	76%	
SPINDLE & DAMP BEARING	412-010-190-105	10000 RT	7,895.3	2,104.7	21%	
PITCH HORN	412-010-149-111	15000 RT	2,547.4	12,452.6	83%	
PITCH HORN	412-010-149-111	15000 RT	2,547.4	12,452.6	83%	
PITCH HORN	412-010-149-111	15000 RT	59.3	14,940.7	100%	
PITCH HORN	412-010-149-111	15000 RT	59.3	14,940.7	100%	
UP PC L BOLT (12)	20-057-5-25D	2500 RT		2,500.0	100%	
MR FITTING	412-010-111-103	5000 RT	2,419.3	2,580.7	52%	
MR FITTING	412-010-111-103	5000 RT	2,419.3	2,580.7	52%	
MR FITTING	412-010-111-103	5000 RT	2,419.3	2,580.7	52%	
MR FITTING	412-010-111-103	5000 RT	2,419.3	2,580.7	52%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,904.5	2,095.5	42%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,419.3	2,580.7	52%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,904.5	2,095.5	42%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,419.3	2,580.7	52%	
MR RETENTION BOLT	412-010-124-109	5000 RT	1,252.1	3,747.9	75%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,904.5	2,095.5	42%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,419.3	2,580.7	52%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,419.3	2,580.7	52%	
DRIVE PIN	412-010-166-101	10000 RT	59.3	9,940.7	99%	
DRIVE PIN	412-010-166-101	10000 RT	59.3	9,940.7	99%	
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DRIVE PIN	412-010-166-101	10000 RT	59.3	9,940.7	99%	
MR DAM/BEARING	412-010-185-109	15000 RT	7,402.5	7,597.5	51%	
MR DAM/BEARING	412-010-185-109	15000 RT	7,402.5	7,597.5	51%	
MR DAM/BEARING	412-010-185-109	15000 RT	7,402.5	7,597.5	51%	
MR DAM/BEARING	412-010-170-105	10000 RT	7,402.5	2,597.5	26%	
MR DAM/BEARING	412-010-170-105	10000 RT	7,402.5	2,597.5	26%	
MR DAM/BEARING	412-010-170-105	10000 RT	7,402.5	2,597.5	26%	
MR DAM/BEARING	412-010-170-105	10000 RT	7,402.5	2,597.5	26%	
SPLINED PLATE ASSY	412-010-177-117	10000 RT	59.3	9,940.7	99%	
SPLINED PLATE ASSY	412-010-177-117	60000 TO	59.3	59,940.7	100%	
MAST CAP	412-010-171-103	10000 RT	9,877.2	122.8	1%	
UPPER CONE SEAT	412-010-186-103	10000 RT	2,547.5	7,452.5	75%	
CONE UPPER	412-010-165-101	10000 RT	2,629.0	7,371.0	74%	
CONE LOWER	412-010-179-105	10000 RT	2,629.0	7,371.0	74%	
LOWER CONE SEAT	412-018-056-105	10000 RT	2,566.3	7,433.7	74%	
ARM	412-010-263-101	5000 RT	2,418.7	2,581.3	52%	
ARM	412-010-263-101	5000 RT	2,418.7	2,581.3	52%	
ARM	412-010-263-101	5000 RT	2,419.3	2,580.7	52%	
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ARM	412-010-263-101	5000 RT	2,419.3	2,580.7	52%	
ARM	412-010-263-101	5000 RT	2,418.7	2,581.3	52%	
BRACKET	412-010-264-101	10000 RT	626.5	9,373.5	94%	
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BRACKET	412-010-264-101	10000 RT	603.0	9,397.0	94%	
BRACKET	412-010-264-101	10000 RT	626.5	9,373.5	94%	
BRACKET	412-010-264-105	10000 RT	626.5	9,373.5	94%	
BRACKET	412-010-264-105	10000 RT	626.5	9,373.5	94%	
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BRACKET	412-010-264-105	10000 RT	626.5	9,373.5	94%	
SWASHPLATE	412-010-402-113	2500 OH	302.2	2,197.8	88%	
SWASHPLATE SUPPORT	412-010-453-105	5000 RT	4,586.2	413.8	8%	
GIMBAL RING	204-010-404-001	9000 RT	7,235.7	1,764.3	20%	
OUTER RING	412-010-407-117	10000 RT	7,235.7	2,764.3	28%	
COLLECTIVE LEVER	412-010-408-101	10000 RT	4,584.1	5,415.9	54%	
COLL LEVER PIN BOLTS	NAS6604H5	1205 RT		1,205.0	100%	
HUB & SLEEVE ASSY	412-010-401-113	2500 OH	302.2	2,197.8	88%	
SP DRIVE LINK	412-010-405-111	5000 RT	302.2	4,697.8	94%	
SP DRIVE LINK	412-010-405-111	5000 RT	302.2	4,697.8	94%	
COLLECTIVE SLEEVE	204-011-408-107	9000 RT	7,235.7	1,764.3	20%	
SP DRIVE HUB ASSY	412-010-445-105	10000 RT	302.2	9,697.8	97%	
REPHAS LEVER	412-010-403-113	5000 RT	302.2	4,697.8	94%	
REPHAS LEVER	412-010-403-113	5000 RT	302.2	4,697.8	94%	
REPHAS LEVER	412-010-403-117	5000 RT	302.2	4,697.8	94%	
REPHAS LEVER	412-010-403-117	5000 RT	302.2	4,697.8	94%	
PITCH LINK ASSY U	412-010-425-133	OC		#VALUE!		
PL ROD END BEARING	412-010-182-101	5000 RT	1,287.8	3,712.2	74%	
PL ROD END BEARING	412-310-400-103	5000 RT	2,138.9	2,861.1	57%	
TUBE ASSEMBLY	412-010-425-113	5000 RT	1,287.8	3,712.2	74%	
PITCH LINK ASSY U	412-010-425-133	OC		#VALUE!		
PL ROD END BEARING	412-010-182-101	5000 RT	1,287.8	3,712.2	74%	
PL ROD END BEARING	412-310-400-103	5000 RT	2,277.1	2,722.9	54%	
TUBE ASSEMBLY	412-010-425-113	5000 RT	4.1	4,995.9	100%	
PITCH LINK ASSY L	412-010-425-135	OC		#VALUE!		
PL ROD END BEARING	412-010-182-101	5000 RT	1,811.9	3,188.1	64%	
PL ROD END BEARING	412-310-400-105	5000 RT	2,138.9	2,861.1	57%	
TUBE ASSEMBLY	412-010-425-129	5000 RT	1,287.8	3,712.2	74%	
PITCH LINK ASSY L	412-010-425-135	OC		#VALUE!		
PL ROD END BEARING	412-010-182-101	5000 RT	2,488.9	2,511.1	50%	
PL ROD END BEARING	412-310-400-105	5000 RT	2,277.1	2,722.9	54%	
TUBE ASSEMBLY	412-010-425-129	5000 RT	1,272.6	3,727.4	75%	
SP LINK ASSY	412-010-406-115	5000 RT	2,140.6	2,859.4	57%	
PL BEARING	412-310-400-103	5000 RT	2,138.9	2,861.1	57%	
PL BEARING	412-310-400-105	5000 RT	2,138.9	2,861.1	57%	
SP LINK ASSY	412-010-406-115	5000 RT	2,277.1	2,722.9	54%	
PL BEARING	412-310-400-103	5000 RT	2,277.1	2,722.9	54%	
PL BEARING	412-310-400-105	5000 RT	2,277.1	2,722.9	54%	
MAST ASSY	412-040-366-113	2500 IN	59.3	2,440.7	98%	
MAST ASSY	412-040-366-113	5000 OH	59.3	4,940.7	99%	
MAST	412-040-101-129	10000 RT	59.3	9,940.7	99%	
TRANSMISSION	412-040-004-143	2500 IN			0%	REMOVED
TRANSMISSION	412-040-004-143	6000 OH			0%	REMOVED
ROTOR BRAKE QUILL	412-040-123-103	2500 OH	1,478.3	1,021.7	41%	
BLOWER - OIL COOLER	209-062-502-101	2500 IN	789.4	1,710.6	68%	
BLOWER - OIL COOLER	212-062-514-101	2500 IN	789.4	1,710.6	68%	
MAIN DR SHAFT	412-040-005-103	600 IN		600.0	100%	
MAIN DR SHAFT	412-040-005-103	2500 OH	1,336.2	1,163.8	47%	
SERVO LH	212-076-005-111	2500 OH	2,211.5	288.5	12%	
SERVO RH	212-076-005-111	2500 OH	278.1	2,221.9	89%	
SERVO COLL	212-076-005-111	2500 OH	278.1	2,221.9	89%	
TR SERVO	212-076-004-101	3000 OH	1,779.3	1,220.7	41%	
TR HANGER ASSY	412-040-601-107	600 IN	374.5	225.5	38%	
TR HANGER ASSY	412-040-601-107	2500 IN	949.1	1,550.9	62%	
TR HANGER ASSY	412-040-601-107	5000 OH	949.1	4,050.9	81%	
TR HANGER ASSY	412-040-600-103	5000 OH	2,640.2	2,359.8	47%	
TR HANGER ASSY	412-040-600-103	5000 OH	4,161.3	838.7	17%	
TR HANGER ASSY	412-040-600-103	5000 OH	3,134.3	1,865.7	37%	
TRANS TO TR SHFT CPL	412-040-601-101	600 IN	24.3	575.7	96%	
TRANS TO TR SHFT CPL	412-040-601-101	2500 IN	24.3	2,475.7	99%	
TRANS TO TR SHFT CPL	412-040-601-101	5000 OH	24.3	4,975.7	100%	
INT GEARBOX	412-040-006-101	600 IN	262.1	337.9	56%	
INT GEARBOX	412-040-006-101	2500 IN	262.1	2,237.9	90%	
INT GEARBOX	412-040-006-101	5000 OH	262.1	4,737.9	95%	
TR GEARBOX	212-040-004-103	2500 IN	262.1	2,237.9	90%	
TR GEARBOX	212-040-004-103	5000 OH	262.1	4,737.9	95%	
TR HUB & BLADE ASSY	212-011-701-125	2500 OH	262.1	2,237.9	90%	
TR YOKE	212-011-702-001	5000 RT	262.1	4,737.9	95%	
TR BLADE	212-010-750-133	5000 RT	2,523.7	2,476.3	50%	
TR BLADE	212-010-750-133	5000 RT	1,779.3	3,220.7	64%	
FLOAT BTL 15 YR RET	634.5001	180 RT	98.1	81.9	46%	
FLOAT BTL 3YR HYDRO	634.5001	36 IN	12.3	23.7	66%	
AFT CROSS TUBE	D412-664-203	20000 TO	553.3	19,446.7	97%	