

BELL 412 EP

Registration Number: 9Y-ONE
 Serial Number: 36421
 Airframe TT (1-28-16) : 8,756.5

NOMENCLATURE	PART NUMBER	SERVICE LIFE HRS	RTT or TSO	Time Remaining	%Time Remaining	Notes
ENGINE L 3D	3117400-01	4000 OH	4,660.0	-660.0	-16%	
AUTO FUEL CONTROL	3244883-12	4500 OH	274.4	4,225.6	94%	
MANUAL FUEL CONTROL	3118099-03	4500 OH	3,208.8	1,291.2	29%	
FUEL PUMP	3045802-01	4500 OH	3,208.8	1,291.2	29%	
BLEED VALVE	540-1407-4	4500 OH	2,164.4	2,335.6	52%	
STARTER GENERATOR	23046-020	1500 OH	893.7	606.3	40%	
#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	38.0	10.0	21%	
#1 F/BTL SQB 4 YR RT	30900400	48 RT	38.0	10.0	21%	
ENGINE R 3D	3122952-01	4000 OH	3,214.4	785.6	20%	
AUTO FUEL CONTROL	3244883-8	4500 OH	240.8	4,259.2	95%	
MANUAL FUEL CONTROL	3244884-3	4500 OH	1,425.4	3,074.6	68%	
FUEL PUMP	025277-300-08	4500 OH	2,713.5	1,786.5	40%	
BLEED VALVE	3049038-03	4500 OH	3,208.8	1,291.2	29%	
STARTER GENERATOR	23046-020	1500 OH	648.4	851.6	57%	
#2 F/BTL 5 YR HYDRO	209-062-908-105	60 IN		60.0	100%	
#2 F/BTL SQB 4 YR RT	13083-5	48 RT	22.9	25.1	52%	
#2 F/BTL SQB 4 YR RT	30900400	48 RT	36.1	11.9	25%	
COMBINING GEARBOX	3117180-01	2500 IN	1,961.2	538.8	22%	
COMBINING GEARBOX	3117180-01	4000 OH	1,961.2	2,038.8	51%	
TORQUE CONTROL	3244881-3	5500 OH	106.5	5,393.5	98%	
FREE TURB GOV LH	3244885-5	5500 OH	1,056.3	4,443.7	81%	
FREE TURB GOV RH	3244885-2	5500 OH	3,933.7	1,566.3	28%	
MR HUB	412-010-100-217	2500 IN	539.2	1,960.8	78%	
MR YOKE	412-010-101-129	5000 RT	2,421.0	2,579.0	52%	
MR YOKE	412-010-101-129	5000 RT	2,421.0	2,579.0	52%	
SPINDLE & DAMP BEARING	412-010-190-105	10000 RT	5,783.2	4,216.8	42%	
SPINDLE & DAMP BEARING	412-010-190-105	10000 RT	5,472.0	4,528.1	45%	
SPINDLE & DAMP BEARING	412-010-190-105	10000 RT	539.2	9,460.8	95%	
SPINDLE & DAMP BEARING	412-010-190-105	10000 RT	539.2	9,460.8	95%	
PITCH HORN	412-010-149-111	15000 RT	539.2	14,460.8	96%	
PITCH HORN	412-010-149-111	15000 RT	539.2	14,460.8	96%	
PITCH HORN	412-010-149-111	15000 RT	539.2	14,460.8	96%	
PITCH HORN	412-010-149-111	15000 RT	539.2	14,460.8	96%	
UP PC L BOLT (12)	20-057-5-25D	2500 RT		2,500.0	100%	
MR FITTING	412-010-111-103	5000 RT	539.2	4,460.8	89%	
MR FITTING	412-010-111-103	5000 RT	539.2	4,460.8	89%	
MR FITTING	412-010-111-103	5000 RT	539.2	4,460.8	89%	
MR FITTING	412-010-111-103	5000 RT	539.2	4,460.8	89%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,593.8	2,406.2	48%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,593.8	2,406.2	48%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,593.8	2,406.2	48%	
MR RETENTION BOLT	412-010-124-109	5000 RT	2,421.0	2,579.0	52%	
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MR RETENTION BOLT	412-010-124-109	5000 RT	2,421.0	2,579.0	52%	
DRIVE PIN	412-010-166-101	10000 RT	2,421.0	7,579.0	76%	
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DRIVE PIN	412-010-166-101	10000 RT	2,421.0	7,579.0	76%	
DRIVE PIN	412-010-166-101	10000 RT	539.2	9,460.8	95%	
DRIVE PIN	412-010-166-101	10000 RT	539.2	9,460.8	95%	
MR DAM/BEARING	412-010-185-109	15000 RT	13,218.4	1,781.6	12%	
MR DAM/BEARING	412-010-185-109	15000 RT	13,218.4	1,781.6	12%	
MR DAM/BEARING	412-010-185-109	15000 RT	13,217.6	1,782.4	12%	
MR DAM/BEARING	412-010-185-109	15000 RT	12,114.6	2,885.4	19%	
MR DAM/BEARING	412-010-170-105	10000 RT	2,421.0	7,579.0	76%	
MR DAM/BEARING	412-010-170-105	10000 RT	2,421.0	7,579.0	76%	
MR DAM/BEARING	412-010-170-105	10000 RT	539.2	9,460.8	95%	
MR DAM/BEARING	412-010-170-105	10000 RT	539.2	9,460.8	95%	
SPLINED PLATE ASSY	412-010-177-117	10000 RT	5,412.6	4,587.4	46%	
SPLINED PLATE ASSY	412-010-177-117	60000 TO	5,412.6	54,587.4	91%	
MAST CAP	412-010-171-103	10000 RT	8,749.0	1,251.0	13%	
UPPER CONE SEAT	412-010-186-103	10000 RT	5,175.4	4,824.6	48%	
CONE UPPER	412-010-165-101	10000 RT	3,529.9	6,470.1	65%	
CONE LOWER	412-010-179-105	10000 RT	3,529.9	6,470.1	65%	
LOWER CONE SEAT	412-018-056-105	10000 RT	5,499.5	4,500.5	45%	
ARM	412-010-263-101	5000 RT	2,421.0	2,579.0	52%	
ARM	412-010-263-101	5000 RT	2,421.0	2,579.0	52%	
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ARM	412-010-263-101	5000 RT	2,421.0	2,579.0	52%	
BRACKET	412-010-264-101	10000 RT	619.1	9,380.9	94%	
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BRACKET	412-010-264-101	10000 RT	619.1	9,380.9	94%	
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BRACKET	412-010-264-105	10000 RT	619.1	9,380.9	94%	
BRACKET	412-010-264-105	10000 RT	619.1	9,380.9	94%	
BRACKET	412-010-264-105	10000 RT	619.1	9,380.9	94%	
SWASHPLATE	412-010-402-113	2500 OH	1,128.8	1,371.2	55%	
SWASHPLATE SUPPORT	412-010-453-105	5000 RT		5,000.0	100%	
GIMBAL RING	204-010-404-001	9000 RT	5,980.6	3,019.5	34%	
OUTER RING	412-010-407-117	10000 RT	1,128.7	8,871.4	89%	
COLLECTIVE LEVER	412-010-408-101	10000 RT	3,486.6	6,513.4	65%	
COLL LEVER PIN BOLTS	NAS6604H5	1205 RT		1,205.0	100%	
HUB & SLEEVE ASSY	412-010-401-113	2500 OH	1,128.8	1,371.2	55%	
SP DRIVE LINK	412-010-405-111	5000 RT	2,001.2	2,998.8	60%	
SP DRIVE LINK	412-010-405-111	5000 RT	1,497.4	3,502.6	70%	
COLLECTIVE SLEEVE	204-011-408-107	9000 RT	8,169.5	830.5	9%	
SP DRIVE HUB ASSY	412-010-445-105	10000 RT	8,169.5	1,830.5	18%	
REPHAS LEVER	412-010-403-113	5000 RT	1,128.6	3,871.4	77%	
REPHAS LEVER	412-010-403-113	5000 RT	84.1	4,915.9	98%	
REPHAS LEVER	412-010-403-117	5000 RT	1,128.6	3,871.4	77%	
REPHAS LEVER	412-010-403-117	5000 RT	1,128.6	3,871.4	77%	
PITCH LINK ASSY U	412-010-425-133	OC		#VALUE!		
PL ROD END BEARING	412-010-182-101	5000 RT	2,818.1	2,181.9	44%	
PL ROD END BEARING	412-310-400-103	5000 RT	2,444.2	2,555.8	51%	
TUBE ASSEMBLY	412-010-425-113	5000 RT	1,529.1	3,470.9	69%	
PITCH LINK ASSY U	412-010-425-133	OC		#VALUE!		
PL ROD END BEARING	412-010-182-101	5000 RT	2,227.0	2,773.0	55%	
PL ROD END BEARING	412-310-400-103	5000 RT	635.2	4,364.8	87%	
TUBE ASSEMBLY	412-010-425-113	5000 RT	1,529.1	3,470.9	69%	
PITCH LINK ASSY L	412-010-425-135	OC		#VALUE!		
PL ROD END BEARING	412-010-182-101	5000 RT	1,529.1	3,470.9	69%	
PL ROD END BEARING	412-310-400-105	5000 RT	4,861.2	138.8	3%	
TUBE ASSEMBLY	412-010-425-129	5000 RT	1,529.1	3,470.9	69%	
PL ROD END BEARING	412-010-182-101	5000 RT	1,529.1	3,470.9	69%	
PL ROD END BEARING	412-310-400-105	5000 RT	635.2	4,364.8	87%	
TUBE ASSEMBLY	412-010-425-129	5000 RT	1,529.1	3,470.9	69%	
SP LINK ASSY	412-010-406-115	5000 RT	1,999.7	3,000.3	60%	
PL BEARING	412-310-400-103	5000 RT	2,444.2	2,555.8	51%	
PL BEARING	412-310-400-105	5000 RT	4,861.2	138.8	3%	
SP LINK ASSY	412-010-406-115	5000 RT	602.2	4,397.9	88%	
PL BEARING	412-310-400-103	5000 RT	635.2	4,364.8	87%	
PL BEARING	412-310-400-105	5000 RT	635.2	4,364.8	87%	
MAST ASSY	412-040-366-113	2500 IN	2,253.5	246.5	10%	
MAST ASSY	412-040-366-113	5000 OH	2,253.5	2,746.5	55%	
MAST	412-040-101-129	10000 RT	2,253.5	7,746.5	77%	
TRANSMISSION	412-040-004-143	2500 IN	346.3	2,153.8	86%	
TRANSMISSION	412-040-004-143	6000 OH	346.3	5,653.8	94%	
ROTOR BRAKE QUILL	412-040-123-103	2500 OH	274.4	2,225.6	89%	
BLOWER - OIL COOLER	212-062-514-101	2500 IN	928.2	1,571.8	63%	
BLOWER - OIL COOLER	212-062-514-101	2500 IN	570.7	1,929.3	77%	
MAIN DR SHAFT	412-040-005-103	600 IN	641.0	-41.0	-7%	
MAIN DR SHAFT	412-040-005-103	2500 OH	641.0	1,859.0	74%	
SERVO LH	212-076-005-111	2500 OH	1,279.4	1,220.7	49%	
SERVO RH	212-076-005-111	2500 OH	1,279.4	1,220.7	49%	
SERVO COLL	212-076-005-111	2500 OH	1,279.4	1,220.7	49%	
TR SERVO	212-076-004-101	3000 OH	471.8	2,528.2	84%	
TR HANGER ASSY	412-040-601-107	600 IN		600.0	100%	
TR HANGER ASSY	412-040-601-107	2500 IN	1,286.2	1,213.8	49%	
TR HANGER ASSY	412-040-601-107	5000 OH	1,286.2	3,713.8	74%	
TR HANGER ASSY	412-040-600-103	5000 OH	3,838.2	1,161.8	23%	
TR HANGER ASSY	412-040-600-103	5000 OH	3,735.3	1,264.7	25%	
TR HANGER ASSY	412-040-600-103	5000 OH	1,344.7	3,655.4	73%	
TRANS TO TR SHFT CPL	412-040-601-101	600 IN		600.0	100%	
TRANS TO TR SHFT CPL	412-040-601-101	2500 IN	351.5	2,148.5	86%	
TRANS TO TR SHFT CPL	412-040-601-101	5000 OH	2,613.5	2,386.5	48%	
INT GEARBOX	412-040-006-101	600 IN		600.0	100%	
INT GEARBOX	412-040-006-101	2500 IN	1,230.6	1,269.5	51%	
INT GEARBOX	412-040-006-101	5000 OH	1,230.6	3,769.5	75%	
TR GEARBOX	212-040-004-103	2500 IN	613.3	1,886.7	75%	
TR GEARBOX	212-040-004-103	5000 OH	3,109.6	1,890.5	38%	
TR HUB & BLADE ASSY	212-011-701-125	2500 OH	346.3	2,153.8	86%	
TR YOKE	212-011-702-001	5000 RT	346.3	4,653.8	93%	
TR BLADE	212-010-750-133	5000 RT	344.1	4,655.9	93%	
TR BLADE	212-010-750-133	5000 RT	344.1	4,655.9	93%	
FLOAT BTL 15 YR RET	634.5001	180 RT	138.6	41.4	23%	
FLOAT BTL 3YR HYDRO	634.5001	36 IN	14.6	21.4	59%	
AFT CROSS TUBE	D412-664-203	20000 TO	138.7	19,861.3	99%	