

# HelicopterBuyer, Inc.

1996 Bell 430

S/N: 49011    R/N: N431UT

## Maintenance Tracking Data - Reference

AIRFRAME	PART NUMBER	Type	Life	T/R	% T/R
<b>COMPONENTS OVERHAUL</b>					
Swashplate & Support	430-010-400-101	O/H	5,000	3,967	79.34%
T/R Hub Assy	222-012-701-135FM	O/H	2,500	1,396	55.84%
Main Transmission Overhaul	430-040-003-109	O/H	5,000	3,967	79.34%
Main Rotor Mast Assy	430-110-400-105	O/H	5,000	3,967	79.34%
Tail Rotor Gearbox Overhaul	222-042-001-103	O/H	5,000	490	9.80%
Oil Cooler Blower	230-365-001-103	O/H	3,000	797	26.57%
Oil Cooler Blower	230-365-001-103	O/H	3,000	849	28.30%
#1 Main Driveshaft	222-044-006-109	O/H	5,000	2,324	46.48%
#1 Main Driveshaft	222-044-685-101	O/H	60 Months	3/21/12	40.00%
#2 Main Driveshaft	222-044-685-103	O/H	5,000	3,325	66.50%
#2 Main Driveshaft	222-044-685-105	O/H	60 Months	5/31/12	40.00%
<b>AIRFRAME COMPONENTS</b>					
<b>Main Rotor</b>					
Main Rotor Blade	430-015-001-101	INSP	2,500	1,467	58.68%
Main Rotor Blade	430-015-001-101	INSP	2,500	1,467	58.68%
Main Rotor Blade	430-015-001-101	INSP	2,500	1,467	58.68%
Main Rotor Blade	430-015-001-101	INSP	2,500	1,467	58.68%
Pin Assy	430-010-127-101	RET	10,000	3,994	39.94%
Pin Assy	430-010-127-101	RET	10,000	3,994	39.94%
Pin Assy	430-010-127-101	RET	10,000	3,994	39.94%
Pin Assy	430-010-127-101	RET	10,000	3,994	39.94%
Pin Assy	430-010-127-101	RET	10,000	3,994	39.94%
Pin Assy	430-010-127-101	RET	10,000	3,994	39.94%
Pin Assy	430-010-127-101	RET	10,000	3,994	39.94%
Pin Assy	430-010-127-101	RET	10,000	3,994	39.94%
Adapter Assy	430-010-109-101	RET	10,000	3,994	39.94%
Adapter Assy	430-010-109-101	RET	10,000	3,994	39.94%
Adapter Assy	430-010-109-101	RET	10,000	3,994	39.94%
Adapter Assy	430-010-109-101	RET	10,000	3,994	39.94%
Pitch Horn Assy	430-010-115-101	RET	10,000	3,994	39.94%
Pitch Horn Assy	430-010-115-101	RET	10,000	3,994	39.94%
Pitch Horn Assy	430-010-115-101	RET	10,000	3,994	39.94%
Pitch Horn Assy	430-010-115-101	RET	10,000	3,994	39.94%
Damper Blade Set	430-310-104-105	RET	10,000	4,464	44.64%
Damper Blade Set	430-310-104-105	RET	10,000	4,464	44.64%
Damper Blade Set	430-310-104-105	RET	10,000	4,464	44.64%
Damper Blade Set	430-310-104-105	RET	10,000	4,464	44.64%
Shear Restraint - Green Yoke	430-310-101-107	RET	10,000	8,196	81.96%
Shear Restraint - Orange Yoke	430-310-101-105	RET	10,000	8,120	81.20%
Shear Restraint - Blue Yoke	430-310-101-105	RET	10,000	9,946	99.46%
Shear Restraint - Red Yoke	430-310-101-105	RET	10,000	8,401	84.01%
Clamp Plate Set - Green	430-010-105-105	RET	10,000	4,244	42.44%
Clamp Plate Set - Orange	430-010-105-105	RET	10,000	4,244	42.44%
Clamp Plate Set - Blue	430-010-105-105	RET	10,000	8,401	84.01%
Clamp Plate Set - Red	430-010-105-105	RET	10,000	4,244	42.44%
MRH Drive Pin 8 each	430-010-124-103	RET	5,000	3,967	79.34%
M/R Drive Plate Assy	430-010-126-101	RET	10,000	3,994	39.94%



# HelicopterBuyer, Inc.

1996 Bell 430

S/N: 49011 R/N: N431UT

## Maintenance Tracking Data - Reference

<b>ENGINES</b>					
<b>ENGINE HOURS #1: 4,929 TT / 10,355 CY</b>					
<b>A250-C40B: Engine Inspection #1, S/N: 844025</b>					
Compressor Spline Inspection		INSP	1,750	1,338	76.46%
<b>A250-C40B: Engine Inspection #2, S/N: 844061</b>					
Compressor Spline Inspection		INSP	1,750	717	40.97%
<b>A250-C40B: Engine #1 Retirement Items</b>					
Impeller Assy	23064613	RET/ HRS	7,500	2,570	34.27%
Impeller Assy	23064613	RET/ CYC	20,000	4,645	23.23%
First Stage Wheel	23053299	RET/HRS	1,775	1,363	76.79%
First Stage Wheel	23053299	RET/CYC	3,000	1,901	63.37%
Second Stage Wheel	23032280	RET/HRS	1,775	1,363	76.79%
Second Stage Wheel	23032280	RET/CYC	3,000	1,901	63.37%
Third Stage Wheel	6898663	RET/HRS	4,550	2,809	61.74%
Third Stage Wheel	6898663	RET/CYC	6,000	1,921	32.02%
Fourth Stage Wheel	23066744	RET/HRS	4,550	2,809	61.74%
Fourth Stage Wheel	23066744	RET/CYC	6,000	1,921	32.02%
<b>A250-C40B: Engine # 1 - Overhaul Items</b>					
Compressor	23063379	COND	1,750	1,338	76.46%
Turbine - Hot Section Inspection	23063354	O/H	1,750	1,338	76.46%
Fuel Nozzle	23077067	O/H	2,000	1,415	70.75%
Compressor Bleed Valve	23073353	O/H	1,500	622	41.47%
Hydromechanical Unit (HMU)	23078035	O/H	2,500	47	1.88%
Starter Generator - Engine #1	206-062-200-113	O/H	3,000	747	24.90%
<b>ENGINE HOURS #2: 5,283 TT / 11,972 CY</b>					
<b>A250-C40B: Engine #2 Retirement Items</b>					
Impeller Assy	23065591	RET/ HRS	7,500	5,548	73.97%
Impeller Assy	23065591	RET/ CYC	15,000	10,134	67.56%
First Stage Wheel	23053299	RET/HRS	1,775	742	41.80%
First Stage Wheel	23074361	RET/CYC	3,000	292	9.73%
Second Stage Wheel	23032280	RET/HRS	1,775	742	41.80%
Second Stage Wheel	23032280	RET/CYC	3,000	292	9.73%
Third Stage Wheel	6898663	RET/HRS	4,550	2,221	48.81%
Third Stage Wheel	6898663	RET/CYC	6,000	309	5.15%
Fourth Stage Wheel	6892764	RET/HRS	4,550	2,221	48.81%
Fourth Stage Wheel	6892784	RET/CYC	6,000	309	5.15%
<b>A250-C40B: Engine # 2 Overhaul Items</b>					
Compressor	23063379	COND	1,750	717	40.97%
Turbine - Hot Section Inspection	23063354	O/H	1,750	715	40.86%
Fuel Nozzle	23077067	O/H	2,000	1,361	68.05%
Compressor Bleed Valve	23005366	O/H	1,500	437	29.13%
Hydromechanical Unit (HMU)	23078033	O/H	2,500	1,266	50.64%
Starter Generator - Engine #2	206-062-200-113	O/H	1,000	38	3.80%
<b>Engines</b>					<b>41.00%</b>
<b>Total Airframe &amp; Engines</b>					<b>48.00%</b>