

R.O. NO. 55319

ROBINSON HELICOPTER COMPANY

R22 BETA II SERIALIZED COMPONENT PARTS LIST

CRS YV3R012M

SHIP S/N: 2773 REG. NO. N752E DATE: 17 APR 2007

<u>PART NAME</u>	<u>PART NO</u>	<u>REV</u>	<u>SERIAL NO</u>
Main Rotor Gearbox	A006-1	AD	3110
* Main Rotor Blade	A016-4	AL	5897F
* Main Rotor Blade	A016-4	AL	5794F
Main Rotor Swashplate	A017-2	Z	3349
* Welded Frame Assembly	A020-2	AG	3978
Tail Rotor Gearbox	A021-1	W	3531
* Tail Cone Assembly	A023-23	AL	5013
* Tail Rotor Blade	A029-2	Q	1635
* Tail Rotor Blade	A029-2	Q	1636
* Tail Rotor Hub Assembly	A062-2	C	3532
Pitch Control Assy T.R.	A031-1	L	4404
Horizontal Stabilizer	A044-1	U	4923
* Welded Frame Assembly	A046-2	M	4864
Actuator Assembly	A051-1	AK	3509
** Pinion Gear	A146-1	Q	9495
* Main Rotor Hub	A154-1	M	5933
* Main Rotor Spindle	A158-1	AA	16623
* Main Rotor Spindle	A158-1	AA	16622
Shaft-Clutch (A018)	A166-1	U	7787
Bearing Assembly	A181-4	N	5978
Sprag Clutch	A188-2	I	7982
Main Rotor Drive Shaft	A251-1	R	4332
Tail Rotor Drive Shaft	B224-1	E	3253
Governor Controller	B286-2	I	3671
Lycoming Eng. O-360-J2A	A145-5	N/A	L-38556-36A

* Denotes Life-Limited Parts

** Denotes Life Limited parts only when used with O-360 engine

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ROBINSON HELICOPTER COMPANY

R22 877 II S/N: 2773 SERIALIZED AND LIFE LIMITED COMPONENTSREG. NO: N752E TOTAL TIME 4162.5 TIME SINCE O/H 2179.0

PART NAME	PART NO.	REV	SERIAL NO.	T.T.	T.S.O.H.	NOTE	HRS.REM.
MAIN ROTOR GEARBOX	A006-1	AD	3110	4162.5	2179.0	OH	
*MAIN ROTOR BLADE	A016-2	A1	12056 E	2179.0	N/A	SCRAP	
*MAIN ROTOR BLADE	A016-2	A1	12047 B	2179.0	N/A	SCRAP	
MAIN ROTOR SWASHPLATE	A017-2	Z	2249	4162.5	2179.0	OH	
*WELDED FRAME (UPPER)	A020-2	A9	2712	2179.0	N/A	OH	2221.0
*UPR FRAME WITH TIE DWNS	A047-1		N/C				
TAIL ROTOR GEAR BOX	A021-1	W	3531	4162.5	2179.0	OH	
TAIL ROTOR GEAR SET	B545-1		N/C				
**OUTPUT SHAFT T.R.G.B.	A107-1		N/C				
**INPUT SHAFT T.R.G.B.	A116-1		N/C				
*TAIL CONE ASSY	A023-23	AF	2235	4162.5	2179.0	SCRAP	237.5
*TAIL ROTOR BLADE	A029-1	N	11062 D	2179.0	N/A	SCRAP	
*TAIL ROTOR BLADE	A029-1	N	11064 D	2179.0	N/A	SCRAP	
*TAIL ROTOR HUB ASSY.	A030-1		N/C				
*TAIL ROTOR HUB ASSY.	A062-2	A	0126	4162.5	2179.0	SCRAP	1887.5
PITCH CONTROL ASSY.	A031-1	L	0104	600.2	N/A	OH	
HORIZONTAL STABILIZER	A044-1	U	0234	601.3	N/A	OH	
*LWR FRAME ASSY. R/H	A046-2	J	2784	4162.5	2179.0	SCRAP	947.5
*LWR FRAME ASSY. R/H	A020-84		N/C				
ACTUATOR ASSY	A051-1	AK	2501	4162.5	2179.0	OH	
**PINION GEAR M.R.G.B.	A146-1	O	0796	2179.0	N/A	SCRAP	
*MAIN ROTOR HUB	A154-1	K	3528	4162.5	2179.0	SCRAP	237.5
*MAIN ROTOR SPINDLE	A158-1	Y	14549	2179.0	N/A	SCRAP	
*MAIN ROTOR SPINDLE	A158-1	Y	15745	2179.0	N/A	SCRAP	
SHAFT CLUTCH (A018)	A166-1	T	0010	2179.0	N/A	SCRAP	
BRNG ASSY. LWR SHEAVE	A181-4	L	3005	4162.5	2179.0	OH	
SPRAG CLUTCH	A188-2	H	0217	2179.0	N/A	SCRAP	
YOKE ASSY. FLX COUPLG TR	A195-1		N/C				
MAIN ROTOR DRIVE SHAFT	A251-1	K	4115	4162.5	2179.0	OH	
YOKE ASSY. M.R. DRIVE	A907-4	K	1038	4162.5	2179.0	OH	
T.R. DRIVE SHAFT ASSY.	B224-3	E	3772	2179.0	N/A	OH	
GOVERNOR CONTROLLER	B286-2	H	3059	2179.0	N/A	OH	
LYCOMING ENGINE 0-360-J2A	A145-5		L-35126-36A	4179.0	2179.0	OH	
LYCOMING ENGINE 0-320-	A145-3		N/C				

* DENOTES LIFE LIMITED COMPONENTS.

** DENOTES LIFE LIMITED PARTS ONLY WHEN USED WITH 0-360 ENGINE

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R22 Beta II S/N: 2773 SERIALIZED AND LIFE LIMITED COMPONENTS

REG. NO: N752E TOTAL TIME 4162.5 TIME SINCE O/H 2179.0

PART NAME	PART NO.	REV	SERIAL NO.	T.I.	T.S.O.H.	NOTE	HRS REM

NAS1304-24 OR NAS6604-24 T.R. BLADE ATTACH BOLTS
 NAS630-80 OR MS21250-10080 CONING HINGE BOLTS
 NAS1351-4-20 A722-1 OR -2 PITCH HORN SCREWS

REMOVED DATE: Removed by Customer
 REMOVED DATE: Removed by Customer
 REMOVED DATE: _____

NOTE LEGEND

OH..... OVERHAUL INSPECT
 SC..... SCRAP PART
 OR..... OLD REVISION
 NR..... NOT RECEIVED PART

N/A..... NOT APPLICABLE
 UNK..... UNKNOWN
 CDR..... Customer Disposition Required

NOTES.

Ship received with main rotor lens broken
Customer removed part with in tail cone (Tail rotor Assy)
disassembled, Company age of installation, T.R.P.