

JERRY LAY AVIATION, LLC

MEMO

DATE:

April 27, 2015

TO:

Tom Webster

FROM:

Jerry Lay

SUBJECT:

Components for Post Crash Investigation S/N 11318, N754R

Tom,

As you requested I have enclosed the clutch actuator, sprag clutch assembly and the v-belts from the damaged R44II for your evaluation. Please keep us informed on your investigation progress and evaluation. Should you need any further assistance from me, don't hesitated to contact me.

Respectfully,

Jerry Lay



COMPONENT RECORD

HELICOPTER COMPANY 2901 Airport Drive, Torrance, California 90505

Phone (310) 539-0508 Fax (310) 539-5198

Part Number	Description	Serial Number	Date of Manufacture	Maximum Service Life	Overhaul Interval
C166-4	Clutch Shaft	3832	Installed 6-2-2006		2200

Date	Helicopter Model	Helicopter Serial Number	Helicopter Time in Service	Component Time Since New or Overhaul	Act	tion	Remarks
4.07.0045	D 4 4 11	44240	2405.0	2425 0 TON	REMOVAL	MAINTENANCE	Removed for post crash investigation
4-27-2015	R4411	11318	2125.0	2125.0 TSN	INSTALLATION	OTHER	
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COMPONENT RECORD

HELICOPTER COMPANY 2901 Airport Drive, Torrance, California 90505

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Part Number	Description	Serial Number	Date of Manufacture	Maximum Service Life	Overhaul Interval
C051-2	Actuator	3388	Installed 6-2-2006		2200

Date	Helicopter Model	Helicopter Serial Number	Helicopter Time in Service	Component Time Since New or Overhaul	Act	tion	Remarks
4-27-2015	R44II	11318	2125.0	2125.0 TSN	REMOVAL	MAINTENANCE	Removed for post crash investigation
4-27-2015	174411	11310	2125.0	2120.01014	INSTALLATION	OTHER	
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Part Number	Description	Serial Number	Date of Manufacture	Maximum Service Life	Overhaul Interval
C188-3	Sprag Clutch	4845	Installed 6-2-2006		2200

Date	Helicopter Model	Helicopter Serial Number	Helicopter Time in Service	Component Time Since New or Overhaul	Ac	tion	Remarks
3-9-2011	R44II	11318	1100.0	1100.0 TSN	REMOVAL	MAINTENANCE	C/W SB-79
3-9-2011	K44II	11310	1100.0	1100.0 15N	INSTALLATION	OTHER	
4-27-2015	R44II	11318	2125.0	2125.0 TSN	REMOVAL	MAINTENANCE	Removed for post crash investigation
4-21-2015	174411	11310	2125.0	2125.0 TSN	INSTALLATION	OTHER	
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Part Number	Description	Serial Number	Date of Manufacture	Maximum Service Life	Overhaul Interval
A190-x	V-belt set	N/A	Installed 6-2-2006	Condition/12 yr/2200	

Date	Helicopter Model	Helicopter Serial Number	Helicopter Time in Service	Component Time Since New or Overhaul	Action		Remarks
4.07.0045	5440	44040	04050	0405.0	REMOVAL.	MAINTENANCE	Removed for post crash evaluation
4-27-2015	R44II	11318	2125.0	2125.0	INSTALLATION	OTHER	
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