

CENTRAL COPTERS INC.

K-Max Daily

N 314

Pilot Name: Tom

End Time: 5177.7

AD 2004-13-26 Grip AP

Start Time: 5171.9

AD 2009-15-13 Eng. 48

Daily Flight Time: 5.8

Jet A

Date: 8.22.20

Starts 2

Customer Signature: _____

Initials	Remarks/Description
Preflight: <u>TD</u>	
Long Line Inspeiton: <u>GFB</u>	1st Cycle
Review Log Books: <u>GFB</u>	PK <u>609</u>
Review Discrepancy List: <u>GFB</u>	<u>3000</u>
Daily Maintenance Performed: <u>GFB</u>	56.5 PT
Tool Inventory Checked: <u>GID</u>	
Aircraft Secured: <u>GFB</u>	4 Hours Extended
Fuel Cap Locked: <u>GFB</u>	Tom, Galen, Bob
Fuel Sample: <u>GFB</u>	
Aircraft Clean: <u>GFB</u>	
Discrepancy	
<u>Zone 3 due.</u>	

Corrective Action	Aircraft Performance
<u>Complete 1 Zone 3</u>	<u>6B</u>
<u>14V KMM 05-20,</u>	Peak TQ <u>589</u> Power Check _____
<u>OK for return to</u>	Peak EGT <u>603</u> Temp. Margin _____
<u>service.</u>	Peak N1 <u>101.7</u>
	Peak Load _____ OAT _____
	Loads Carried <u>77</u> N1 _____
	OAT _____ EGT _____
	LOF-1 <u>389.5</u> ALT _____
	LCF-2 <u>43.8</u> TQ _____
	LCF-3 <u>111.3</u>
	Ball Flag _____
Signature <u>[Signature]</u>	
License # <u>[Redacted]</u>	

CENTRAL
COPTERS INC.

K-Max Daily

N 314

ALT
TQ

Pilot Name: Burrows
AD 2004-13-28 Grip [REDACTED]
AD 2009-15-13 Eng. [REDACTED]
Jet A [REDACTED]
Starts (2)

End Time: 5153.7
Start Time: 5145.7
Daily Flight Time: 8.0
Date: 8/18/20

Customer Signature: _____

	Initials	Remarks/Description
Preflight:	<u>JB</u>	
Long Line Inspection:	<u>JB</u>	<u>CUN Had River Props</u>
Review Log Books:	<u>JB</u>	<u>Tyler, Galen, Jeremy</u>
Review Discrepancy List:	<u>JB</u>	<u>White River Fire</u>
Daily Maintenance Performed:	<u>JB</u>	
Tool Inventory Checked:	<u>JB</u>	
Aircraft Secured:	<u>JB</u>	
Fuel Cap Locked:	<u>JB</u>	<u>47.8 13</u>
Fuel Sample:	<u>JB</u>	<u>49.7 13</u>
Aircraft Clean:	<u>JB</u>	
Discrepancy		<u>51.8 13</u>
		<u>53.7 10</u>
<u>NONE</u>		
<u>Zone 2 due. GFB</u>		<u>4hrs Ext X3</u>

Corrective Action	Aircraft Performance
<u>Complied w/ zone 2 insp.</u>	Peak TQ <u>57.2</u> <u>57.5</u> Power Check <u>46.0</u>
<u>IAW KMM 05-10.</u>	Peak EGT <u>623</u> <u>625</u> Temp. Margin _____
<u>Ops run good.</u>	Peak N1 <u>101.5</u> <u>101.5</u>
<u>Completed 50 hr interval</u>	Peak Load <u>5200</u> OAT <u>22</u>
	Loads Carried <u>49</u> N1 <u>100</u>
	OAT <u>30</u> EGT <u>615</u>
	LCF-1 <u>248.1</u> ALT <u>4500</u>
	LCF-2 <u>132.0</u> TQ <u>56</u>
	LCF-3 <u>103.1</u>
	Ball Flag <u>Ø</u>
Signature <u>[REDACTED]</u>	
License # <u>[REDACTED]</u>	



Central Copters Inc.
191 Aviation Lane.
Belgrade, MT 59714
(406) 586-9185

A/C REG.: N314	Make: Kaman	Model: K-1200 K-Max	Serial NO.: A94-0032
ACTT: 5100.1	Task: 100HR/Annual Inspection	Date:	25-Feb-20

I have inspected this Aircraft in accordance with an Annual/100Hr inspection and have found it to be in airworthy condition. Performed Zone Inspections 1-4. Performed 50Hr, 300Hr, And 600Hr lubrications. Drained and serviced Transmission Oil. Performed ELT annual function check. Washed Aircraft. Weighed aircraft and updated Weight and Balance in the Rotorcraft Flight Manual. Work done in accordance with Kaman Maintenance Manual. Performed applicable ICA's in accordance with corresponding documents. Complied with all applicable AD's And SB's. Returned aircraft to service.

Mark Duffy A&P IA

Annual Inspection
2020

Inspection Log



A94-0032 N314

Inspection Type	HOBBS	DATE	LOG ENTRY	SIGNATURE	Next due
ZONE 2 50 hr lube	4653.2	5/23/18	Complied with zone 2 Insp IAW KMM ch 5 Returned aircraft to service	Joshua-Luke O'Connor A&P	4775/4800
Zone 3	4675.4	5/9/18	Complied with Zone 3 Insp IAW KMM Ch 5 Returned Aircraft to service	Adrian Ragenovich A&P	4800
ZONE 4 50 hr lube	4702.2	5/14/18	Complied with zone 4 & 50 hour lube IAW KMM ch 5 Returned Aircraft to service	Adrian Ragenovich A&P	4825/4850
Zone 1	4730.8	7/3/18	Complied with Zone 1 Insp IAW KMM Ch 5 Returned Aircraft to service	Adrian Ragenovich A&P	4850
ZONE 2 50 hr lube	4748.7	7/6/18	Complied with zone 2 Insp IAW KMM ch 5 Returned aircraft to service	Adrian Ragenovich A&P	4875/4900
Zone 3	4770.9	7/13/18	Complied with Zone 3 Insp IAW KMM Ch 5 Returned Aircraft to service	Connor McCain A&P	4900
300 HR LUBE 300 HR INSP	4795.5	7/20/18	Performed 300 hour lube and inspection IAW KMM CH 5 Returned aircraft to service	Connor McCain A&P	5200
ZONE 4 50 hr lube	4799.6	7/22/18	Complied with zone 4 & 50 hour lube IAW KMM ch 5 Returned Aircraft to service	Brian Geary A&P	4925/4950
Zone 1	4827.0	8/2/18	Complied with Zone 1 Insp IAW KMM Ch 5 Returned Aircraft to service	Connor McCain A&P	4950
ZONE 2 50 hr lube	4853.0	8/5/18	Complied with zone 2 Insp IAW KMM ch 5 Returned aircraft to service	Brian Geary A&P	4975/5000
Zone 3	4872.6	8/11/18	Complied with Zone 3 Insp IAW KMM Ch 5 Returned Aircraft to service	Connor McCain A&P	5000
ZONE 4 50 hr lube	4897.0	8/16/18	Complied with zone 4 & 50 hour lube IAW KMM ch 5 Returned Aircraft to service	Connor McCain A&P	5025/5050
Zone 1	4925.6	9/3/18	Complied with Zone 1 Insp IAW KMM Ch 5 Returned Aircraft to service	Connor McCain A&P	5050
ZONE 2 50 hr lube	4947.4	9/24/18	Complied with zone 2 Insp IAW KMM ch 5 Returned aircraft to service	Connor McCain A&P	5075/5100
Zone 3	4979.0	4/15/19	Complied with Zone 3 Insp IAW KMM Ch 5 Returned Aircraft to service	Joshua-Luke O'Connor A&P	5100
ZONE 4 50 hr lube	4997.6	8/4/19	Complied with zone 4 & 50 hour lube IAW KMM ch 5 Returned Aircraft to service	Jeremy Nichols A&P	5125/5150
Zone 1	5027.2	8/7/19	Complied with Zone 1 Insp IAW KMM Ch 5 Returned Aircraft to service	Jeremy Nichols A&P	5150
ZONE 2 50 hr lube	5050.0	9/2/19	Complied with zone 2 Insp IAW KMM ch 5 Returned aircraft to service	Tim Foust A&P	5175/5200
Zone 3	5076.7	9/9/19	Complied with Zone 3 Insp IAW KMM Ch 5 Returned Aircraft to service	Adrian Ragenovich A&P	5200
300 HR LUBE 300 HR INSP	5100.1	2/25/20	Performed 300 hour lube and inspection IAW KMM CH 5 Returned aircraft to service	Mark Duffy A&P	5400
600 HR LUBE 600 HR INSP	5100.1	2/25/20	Performed 600 hour lube and inspection IAW KMM CH 5 Returned aircraft to service	Mark Duffy A&P	5775
ZONE 4 50 hr lube	5100.1	2/25/20	Complied with zone 4 & 50 hour lube IAW KMM ch 5 Returned Aircraft to service	Mark Duffy A&P	5225/5250
Zone 1			Complied with Zone 1 Insp IAW KMM Ch 5 Returned Aircraft to service		
ZONE 2 50 hr lube			Complied with zone 2 Insp IAW KMM ch 5 Returned aircraft to service		5275/5300
Zone 3			Complied with Zone 3 Insp IAW KMM Ch 5 Returned Aircraft to service		5300
300 HR LUBE 300 HR INSP			Performed 300 hour lube and inspection IAW KMM CH 5 Returned aircraft to service		5600
ZONE 4 50 hr lube			Complied with zone 4 & 50 hour lube IAW KMM ch 5 Returned Aircraft to service		5325/5350
Zone 1			Complied with Zone 1 Insp IAW KMM Ch 5 Returned Aircraft to service		5350
ZONE 2 50 hr lube			Complied with zone 2 Insp IAW KMM ch 5 Returned aircraft to service		5375/5400
Zone 3			Complied with Zone 3 Insp IAW KMM Ch 5 Returned Aircraft to service		5400
ZONE 4 50 hr lube			Complied with zone 4 & 50 hour lube IAW KMM ch 5 Returned Aircraft to service		5425/5450