

TODD

Customer

NTSB

Engine Operator's Manual Used 60297-12

Revision Number Oct 06

Engine Model: T0360-CIE6

S/N L-10096-51A

Job Type T/R

WO# 101628

ELAPSED TIME	RPM	MANIFOLD PRESS.	OIL PRES.	OIL PRES. PROP	OIL TEMP	MTRD FUEL PRESS.	UNMTRD FUEL PRESS.	CHT HIGH		CHT LOW		Test Discrepancies and Corrective Action	ACCOMP. BY:
MIN.		* H.G.	P.S.I.	P.S.I.	°C	P.S.I.	P.S.I.	#	'C'/'F'	#	'C'/'F'		
	700	12	55	55	65	1.5	26.5		275			#2 oil in ply	
	800	12	58	56	68	1.5	26		275			✓ Aux pump	
	900	11	62	58	68	1.5	26		280				
	1000	13.5	62	58	68	1.5	25.5		280			cut open oil	
	1100											F. ltr No metal	
	1500	15.5	70	64	68	1.0	25.5		290			Noted	
	1800	18.5	75	65	65	1.8	25.5		310				
	2000	20.5	78	68	70	2.5	25		325				
	2100	22	78	65	70	3.0	25		330				
	2200	22.5	78	65	70	4.5	25		350				
	2300	23	80	66		2.8	24.5					NOTES:	
	2400		something under oil filter seat				4.0	22.5				Lim'ng 25° both males	
	2500		Pressure not Regular				4.5	22.5					
	2600	28	ON oil				5.8	23				3 starts + stops 30 min	
												1 start w/ cut Aux Pump for Air	

MAG DROP AT

2000 RPM: R 70 L 60 Test Prop No. ADJUSTABLE

FULL RPM

2600

Comments

MANIFOLD PRESSURE

28"

POWER GAUGE PRESSURE

↑

HORSEPOWER

OIL GRADE

DATE

8/19/2020

FINAL INSPECTOR

Test Run By Josh Austin in presence of Spencer Cull + James Siebel
Add notes on back

POST-TEST OPERATIONS

ACCOMP. BY

Preserve for storage

Inspect oil screen or filter

Remove crankshaft plug if required

Retorque

Safety wire as required

Install customer accessories, baffles.

etc., as required

Cap or cover all openings

Other-

AUX Fuel pump test

- Power with Air IN Line Throttle + mixture closed did not prime
cracked Line @ Engine driven Pump Aux pump primed + RAN To
10 PSI
- Primed Engine with Aux pump Th. open + mix open made 2 PSI