

MECHANICAL REPORT

NO. 106771

DATE 8 NOV 63

AUTHORIZED

VEHICLE MAKE

**TURBINE**

SERIAL NO. 09	ENGINE NO. 005	SPEEDO. -HRS. 10000 200	DATE DELIVERED 23 OCT	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME	STREET	CITY	STATE			
SERVICING DEALER	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)			STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

POWERT "POP"

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>Harry</i>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

POPPING, FIRST NOTED IN CHICAGO - CHANGED 16MM IOR PLUG - NO EFFECT. (LEFT ORIGINAL PLUG IN CHICAGO CENTER AS SPARE).  
 CENTRAL SHIM - 0.120" - TESTED ~~0.100"~~ 0.100" 0.150" NO EFFECT, CAR RETURNED TO DETROIT - REMOVED ALL SHIMS - NO EFFECT. H.P. SUPPLIED REPLACEMENT FUEL NOZZLE - POPPING, ELIMINATED. H.P. FLOWED & CLEANED ORIGINAL NOZZLE (AN 226315 - REVISED PN 14728A, 3/0 75). FOUND NO FLOW DISCREPANCY - BUT PIECES OF FRIED AIR PUMP FIBER (SEE RPT # 106772). REINSTALLED THIS NOZZLE - POPPING, RECURRED. H.P. LTB PROVIDED CYLINDER COLL. HEATER - POPPING, CEASED. LONG 16MM PROVIDES APPROX 0.070" MORE DEATH THAN RELEASED 16MM IOR WITH NO SHIMS.

CAR OPERATING WITH NEW PRODUCTION IGNITOR

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106772

DATE 8 NOV 63

**TURBINE**

SERIAL NO. 09		ENGINE NO. 005	SPEEDO. -HRS.	DATE DELIVERED 23 OCT	BODY TYPE	PAINT OR TRIM CODE	MODEL	
OWNER'S NAME		STREET	CITY	STATE				
SERVICING DEALER		STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE				TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			24135	1	AIR PUMP (W 11)	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

NO START

DISPOSITION OF MATERIAL GREENFIELD	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE G. Harry
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
 COULD START ATTEMPT NO LIGHT OFF - 11,000 RPM CRANKING, FUEL FLOWED FROM BOPULE DRAIN - GOOD SPARK AT IGNITOR. NOZZLE AIR PRESSURE @ 10K RPM 1/2 PSI - NO CLANKING AT CONNECTIONS (CLIPPED), NOZZLE AIR PRESS WITH REALLIYER REPHASSED GAS STILL 1/2 PSI, AIR PUMP OUTPUT (DEAD HEADED) 2-2 1/2 PSI. REMOVED PUMP VALVE BODY - BOTH SUCTION REEDS BROKEN OFF. REMOVED ACC. GEAR BOX AND REPLACED PUMP ASSY (NEW PUMP S/N-17). START NOZZ. AIR PRESSURE 1 1/2 - 5 PSI. STARTING GOOD.

CORRECTIVE WORK COMPLETED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
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 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106769

DATE 9 NOV 63

**TURBINE**

AUTHORIZED VEHICLE MAKE

SERIAL NO. 02	ENGINE NO. 009	SPEEDO. -HRS.	DATE DELIVERED 26 OCT 63	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME	STREET	CITY	STATE			
SERVICING DEALER	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
 RELIGHT "POP"

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE W. Harry
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

SLIGHT TENDENCY TO "POP" NOTED IN CHICAGO MORE SEVERE UPON RETURN TO DETROIT. REMOVED IGNITOR AND 0.060" SHIM, IMPROPER FURDER COVER IGNITOR HOLE SLEEVE PREVENTED REINSTALLATION OF PLUG (BURNER COVER SIN 1005). GROUND SLEEVE TO UNIFORM 0.970" AND REINSTALLED PLUG - STILL HAD "POP" REMOVED FUEL NOZZLE (SIN 69) AND INSTALLED NOZZLE SIN 75 (FROM LUG 005) - NO EFFECT ON "POP." INSTALLED 90° SPRAY ANGLE NOZZLE PROVIDED BY H.P. AND "POPPING" CEASED. REMOVED 90° NOZZLE AND ORIGINAL IGNITOR AND INSTALLED ORIGINAL NOZZLE (SIN 69) AND LONG IGNITOR PROVIDED BY H.P. "POP" RECURRED. REPLACED NOZZLE SIN 69 WITH NOZZLE SIN 89 AND REDUCED POPPING, TENDENCY GREATLY. DRIVING CAR ON 9 NOV NOTED NO ENGINE BRAKING - ACTUATOR LEVER APPROX 1060 FROM IDLE - ADJUSTED LEVER, NO "POP" TENDENCY -

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106773

DATE 7-10-63

TURBINE

SERIAL NO. 02		ENGINE NO. 009	SPEEDO. -HRS.	DATE DELIVERED 26 OCT 63	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			2446 7	1	WATER PUMP WAS REPLACED	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
NO T- INDICATION

DISPOSITION OF MATERIAL GREENFIELD	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE V. Perry
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
DURING PRESS RIDE/DRIVE IN CHICAGO TURBINE INLET TEMP INDICATOR CEASED FUNCTIONING. THE PROBLEM WAS REPAIRED WHEN CAR RETURNED TO DETROIT

CORRECTIVE WORK COMPLETED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
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6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106774

DATE 11 MARCH 64

TURBINE

ARIZONA  
VEHICLE

SERIAL NO. 11116	ENGINE NO. 120	SPEEDO. -HRS. 110	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

*no more info at this time*

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>W. Army</i>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

DYNAMIC  
 $T_1 - 167^\circ F$ ,  $T_2 - 1700^\circ F$ ,  $T_3 - 1290^\circ F$   
 MAX ACCEL  $T_5 - 1815^\circ F$ , 0-60 11.11111111 IN DRIVE, 37.5 SEC. 24 TANK 13 SEC.

STATIC  
 $T_1 - 89^\circ F$ ,  $T_2 - 1100^\circ F$ ,  $T_3 - 1485^\circ F$   
 STATIC WITH JAIL 35°F HOT WHEN GET DYNAMIC  
 MATCH CORRECT

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106768

DATE 11 NOV 63

TURBINE

SERIAL NO. 106		ENGINE NO. 011	SPEEDO. -HRS. 550	DATE DELIVERED 11 NOV 63	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
SERVICING DEALER	STREET	CITY	STATE
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
 DEFECT IN INITIAL DATA - NO DELIVERY

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE
		11/Nov

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
 ENGINE ON MARCH - 21 NOV.  
 STATIC - T<sub>1</sub> - 50°F, T<sub>5</sub> - 1420°F, T<sub>8</sub> - 1150°F (BOTH HIGH) 25°F x 60°F RES.  
 DYNAMIC @ 43,500 RPM INITIAL  
 T<sub>1</sub> - 50°F, T<sub>5</sub> - 1550°F, T<sub>8</sub> - 1140°F (T<sub>8</sub> OK, T<sub>5</sub> LOW) 40°F  
 ORIGINAL DATA FROM GREENFIELD SHOWS T<sub>5</sub> (RESEARCH T.C.) INDICATING 50°F LOW AT WOT.

CHECK OF ACTUATOR OPERATION:  
 WITH ACTUATOR LEVER IN WOT POSITION, ENGINE RUNNING, PROPELLANT STATIC, DIAL INDICATOR WAS ZEROED ON END OF AIRLINE PISTON. TRNS. PLACED IN DRIVE (CAR ON TOLLS) AND PROP SHAFT ACCELERATED TO 25 MPH IN ORDER TO GET CAL. PRESS. SIGNAL TO ACTUATOR. DIAL INDICATED PISTON MOVEMENT OF 0.030" - 0.032" IN OPEN DIRECTION. THIS ~~IS~~ DISPLACEMENT AND T.C. DISCREPANCY ABOVE PARADIGMIZE ABOVE DATA.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
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 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106765

DATE 11 18 63

TURBINE

SERIAL NO. 02		ENGINE NO. 009	SPEEDO. -HRS. 309	DATE DELIVERED 26 OCT	BODY TYPE	PAINT OR TRIM CODE	MODEL	
OWNER'S NAME		STREET	CITY	STATE				
SERVICING DEALER		STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE				TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			24-2	1	TURBINE	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
 DRIVING, 70K RPM NOISE FROM STARTING, START, NOISE  
 TURBINE HEARD AT ABOUT 20 MPH.  
 (COLUMBUS, OHIO - 13 NOV 63)

DISPOSITION OF MATERIAL GREENFIELD FOR REPAIR	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE K. H. ...
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
 WRITER WAS DRIVING, VEHICLE. INCIDENT OCCURRED SHORTLY (WITHIN 5 MIN) AFTER COLD START (30°F AMBIENT). DRIVING, VEHICLE ACCELERATION AT 70K RPM, A DRAG WAS FELT AT 20 MPH. ENGINE WAS IMMEDIATELY SHUT OFF AND VEHICLE BRAKED TO A STOP. LARGE AMOUNT OF SMOKE APPEARED. AFTER GAS GEN. CEASED TO STOP AND VEHICLE WAS STATIONARY A METALLIC CLICKING NOISE WAS HEARD WHICH SLOWED IN FREQUENCY AND CEASED ABOUT 10-15 SEC. AFTER GG STOPPED INDICATING, PROBABLE FREE WHEELING, PIT DISC. CAR WAS RETURNED TO DETROIT CENTER, ENGINE REMOVED AND SHIPPED TO GREENFIELD

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
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 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106766

DATE 12/10/60

TURBINE

SERIAL NO. 007		ENGINE NO. 12	SPEEDO. -HRS.	DATE DELIVERED 1/10/60	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE	CODE NO.
SERVICING DEALER	STREET	CITY	STATE	CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	...	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

HIGH FREQUENCY VIBRATION FROM ENGINE - #1000 RPM. VIBRATION IN THE ENGINE COMPARTMENT.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE
...		[Signature]

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

CAR WAS SCHEDULED FOR DELIVERY IN COLUMBUS SO GEARBOX WAS REPAIRED (NEW BOX (Jr 13) AND OLD UNIT RETURNED TO COLUMBUS FOR INVESTIGATION.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
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 6 - REPRESENTATIVE'S FILE

6

MECHANICAL REPORT

No. 106767

DATE 22 NOV 63

**TURBINE**

SERIAL NO. 009	ENGINE NO. 003	SPEEDO. -HRS. 627	DATE DELIVERED 22 OCT	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME	STREET	CITY	STATE			
SERVICING DEALER	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)			STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			290150	1	HAUER PUMP (11002)	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
 ENGINE CHANGE FOR UPGRADING, - PRE DELIVERY

DISPOSITION OF MATERIAL GILLENFIELD	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE G. Roney
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

ENGINE 003 MATCH DATA 22 NOV 63  
 STATIC (DONE BEFORE & AFTER DYNAMIC MATCH)  
 T<sub>1</sub> - 62°F T<sub>5</sub> - 1100°F T<sub>8</sub> - 1120°F  
 DYNAMIC (@ 19,450 GAS CLK RPM)  
 T<sub>1</sub> - 59°F T<sub>5</sub> - 1640°F T<sub>8</sub> 1190°F  
 MAX ACCEL TEMP - 1660°F  
 0-60 ACCEL - FROM IDLE - 12.8 SEC  
 INLET FILTER PRESSURE DROP: (@ 9100 RPM, P/T STATIC)  
 LEFT 9.7" H<sub>2</sub>O } FILING, CAR  
 RIGHT 9.8" H<sub>2</sub>O }

ACTUATOR LEVER LINK REQUIRED ADJUSTMENT

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
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MECHANICAL REPORT

NO. 106788

DATE 27 NOV 63

**TURBINE**

SERIAL NO. 002	ENGINE NO. 009	SPEEDO. -HRS. 901	DATE DELIVERED 21 OCT	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE	CODE NO.
SERVICING DEALER	STREET	CITY	STATE	CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
/						

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

INSULATION OF POWERPLANT

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>W. Harry</i>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

MATCH DATA - ENGINE 009 27 NOV

STATIC MATCH

T<sub>1</sub> - 96°F, T<sub>5</sub> - 1415°F, T<sub>8</sub> - 1120°F (BOTH HOT)

DYNAMIC @ 99,600 NGG ACTUAL

T<sub>1</sub> - 96°F, T<sub>5</sub> - 1670°F, T<sub>8</sub> - 1195°F

OPENED NOZZLES 1/2 TURN

T<sub>1</sub> - 96°F, T<sub>5</sub> - 1450°F, T<sub>8</sub> - 1170°F

MAX ACCEL T<sub>5</sub> - 1680°F

0-60 MPH - 12.8 SEC. (FROM IDLE)

STATIC MATCH RE RUN

T<sub>1</sub> 48°F, T<sub>5</sub> - ~~1415~~ 1400, T<sub>8</sub> ~~1120~~ 1105 (7°F AND 15°F HOT, LEFT AS IS)

INLET FILTER PRESS. DROP - 4.5 IN. H<sub>2</sub>O (BOTH SIDES)

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
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MECHANICAL REPORT

NO. 106791

DATE 12-9-63

SERIAL NO.		ENGINE NO.	SPEEDO. HRS.	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
03		008	2092	10/29/63			

TURBINE

OWNER'S NAME	STREET	CITY	STATE
Richard Vlaha	2927 South 12st.	Broadview, Illinois	

SERVICING DEALER	STREET	CITY	STATE	CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN	PART NAME	UNIT IDENTIFICATION
			A-831-2	1	Power Plant (S/N 016)	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Power plant replacement per engr. instructions

DISPOSITION OF MATERIAL	Greenfield	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE
			<i>[Signature]</i>

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Data on engine 008 prior to removal...  
 Cold engine actuator stop clearances - idle 0.120 "WOT 0.0" start @ 76°F T<sub>1</sub>, current relay opened @ 18,000 RPM, Ngg fell off, engaged starter for 5 seconds, engine self-sust.  
Match (static)  
 T<sub>1</sub> - 80°F, T<sub>5</sub> - 1440°F, T<sub>8</sub> - 1145°F  
Match (dynamic) @ 44,100 Ngg actual  
 T<sub>1</sub> - 51°F, T<sub>5</sub> - 1640°F, T<sub>8</sub> - 1140°F, maximum accel. 1660°F.  
Inlet Filter Press. Drop - Right 4.25" H<sub>2</sub>O, Left 4.50" H<sub>2</sub>O  
 Data on Engine 016 after installation - Match (static): T<sub>1</sub> - 82°F, T<sub>5</sub> - 1460°F (No T<sub>8</sub> readings, T. C. inoperative)  
Match (dynamic): T<sub>1</sub>-55°F, T<sub>5</sub>-1650°F - Ngg limited to 43,500 (actual), @ peak in accel T<sub>5</sub>.  
 Opened compensator 1/4 turn.  
 T<sub>1</sub>-55°F, T<sub>5</sub>-1690°F - WOT Ngg 44,300 (actual). Opened nozzle 1/2 turn.  
 T<sub>1</sub>-56°F, T<sub>5</sub>-1670°F  
 Max. Accel. T<sub>5</sub> - (P/T static, T<sub>1</sub> - 80°F) 1720°F  
 (Vehicle at 20 MPH, T<sub>1</sub>-60°F) 1700°F  
 Did not rerun static match. Gas gen. response poor (3 seconds). 0-60 MPH accel. @ 60°F, 13.4 seconds from idle.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 106806

DATE 12/13/63

TURBINE

AUTHORIZED VEHICLE MAKE

SERIAL NO. 07	ENGINE NO. 012	SPEEDO. -HRS. 70	DATE DELIVERED Nov. 9, 1963	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME Detroit Training Center	STREET	CITY	STATE
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SERVICING DEALER	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			2427801	1	Fuel Solenoid	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Loose electrical terminal

DISPOSITION OF MATERIAL Dept. 881	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE W. J. Carry
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

During predelivery inspection on 3 Nov., solenoid was replaced as a precautionary measure when it was noted that electrical terminal was loose.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO. DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106799

DATE 12/13/63

**TURBINE**

SERIAL NO. <b>ALL</b>		ENGINE NO. <b>ALL</b>	SPEEDO. -HRS.	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE			
SERVICING DEALER <b>Detroit Training Center</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

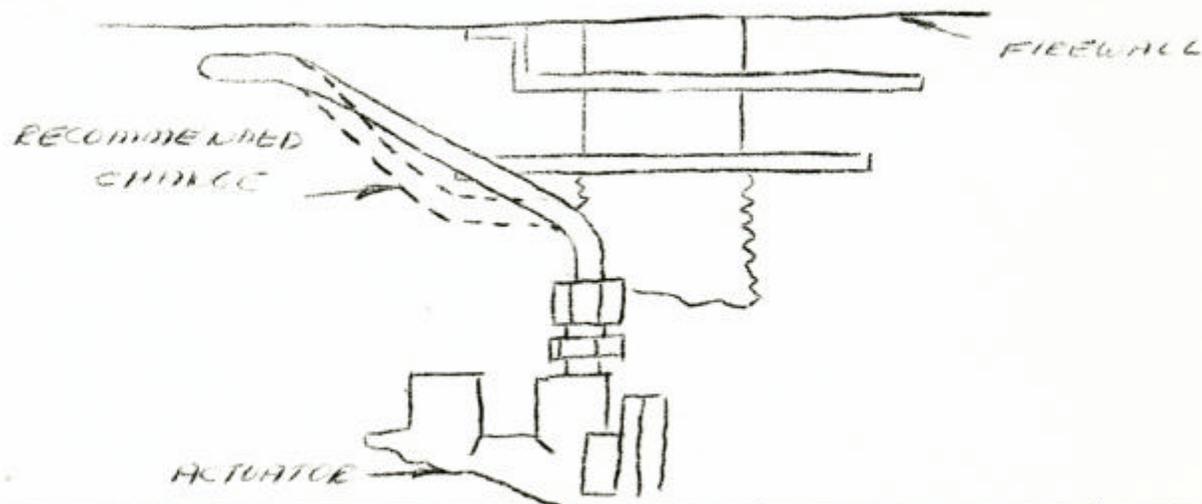
DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Interference between actuator return line and heater ranco valve during engine installation.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
PREVIOUS ACTION TAKEN BY DEALER		

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**It has been noted, during the four engine changes made by this dept., that the actuator return line to heater valve plate clearance is the most critical area during the installation. Recommend tube change per sketch.**



CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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12/18/63

# TURBINE

NAME: Henry Johnson      ADDRESS: 5246 Cornellus      CITY: Indianapolis, Ind.      STATE: Ind.  
 DEALER: Northside Chrysler-Plymouth      ADDRESS: 5102 N. Keystone      CITY: Indianapolis      STATE: Ind.      CODE NO: 61884  
 DATE RECEIVED: 12/11/63      TRANSPORT OWNER:       FOR OR WITH NO:

QTY	REWORK NEEDED	EXCESS	PART NUMBER	QTY	PART NAME	UNIT IDENTIFICATION
			2441605	1	Air Pump S/N (005)	

DEALER/CUSTOMER COMPLAINT (ENGINE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WACT)

No start.

REPAIR MATERIAL: Greenfield

REGION

*W. Parry*  
 AUTHORIZED REPRESENTATIVE  
 Jack K. Throsperton

ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

December 15 - engine would crank but would not start. User reported initially engine would fire but user reported only 800<sup>0</sup> T<sub>5</sub> & 10,000 RPM on start attempts (see report on faulty compensator). Investigation revealed only 0.6 PSI cranking nozzle air pressure. After determining that air regulator O.K. and no leakage, air pump (S/N 005) replaced (new pump S/N 022). Evidence of oil in pump - probable cause of performance loss.

Due to excessive start attempts by User engine was saturated with fuel (probably congealed due to approximate 0<sup>0</sup>F ambient). Tremendous quantity of smoke emitted on start after pump replacement. Engine shut down. Restart: violent temperature rise and smoke. Immediate shut down. Crank with no fuel flow or ignition about 8 times, over 1 hour period, for approx. 5-8 seconds per crank to try to clear fuel. Engine started and ran at idle for approx. 15 minutes - all smoke gradually disappeared. Writer feels engine and exhaust duct insulation was saturated with fuel due to excessive start attempts by User. (See Reports #106830 and 106829 for related Ignitor plug and compensator problems)

TESTED BY:  YES  NO      TESTED BY OWNER:  YES  NO      BEFORE REPAIRS:       AFTER REPAIRS:       OWNER SATISFIED:  YES  NO (IF NO DESCRIBE ABOVE)      CONTACT:  YES  NO

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10-830

12-19-63

# TURBINE

NAME: Henry Johnson      ADDRESS: 5246 Cornelius      CITY: Indianapolis, Ind.      STATE: IN  
 DEALER: Northside Chrysler-Plymouth      ADDRESS: 5102 N. Keystone      CITY: Indianapolis, Ind.      STATE: IN  
 CODE NO: 61894  
 TRANSMIT OWNER:

WORK ORDER NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN	PART NAME	UNIT IDENTIFICATION
				1	Ignitor plug S/N 615	

SEE CUSTOMER COMPLAINT (NOTE: DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

DISTRICT OF MATERIAL: **Greenfield**      REGION: *W. R. Throgmorton*

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

See Report #106828 on air pump failure. After running engine for approx. 15 minutes at idle - engine was accelerated to about 30,000 RPM and throttle released. Engine did not relight at idle - relit at approx. 15,000 RPM with bang and smoke. Replaced ignitor (S/N 27) and checked points and condenser (O.K.). Relights good. Original plug sooty at tip (ground electrode) evidence of arcing up further on plug.

WORK COMPLETED: YES  NO      
 LAB TESTED WITH OWNER: YES  NO      
 BEFORE REPAIRS:      
 AFTER REPAIRS:      
 OWNER SATISFIED: YES  NO      
 IF NO DESCRIBE ABOVE:      
 CONTACT:

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106829

DATE 12-19-63

INITIAL REPORT

NO

# TURBINE

04

011

896

12/11/63

Henry Johnson

5246 Cornsious

Indianapolis, Ind.

Northside Chrysler-Plymouth

5102 N. Keystone

Indianapolis, Ind.

EDGE NO  
61884

TRANSIENT OWNER

PLATE NO.	VEHICLE MAKE	YEAR	ENGINE	MODEL	PART NAME	QUANTITY	IDENTIFICATION
			2263527	1	T <sub>4</sub> Compensator S/N 6124		

NOTE: CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WVC)

Low start temp -

Low max. RPM

Low accel. temp -

Greenfield

REGION

*J. Barry*  
R. Throgsorton

ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

See Report #106828 on air pump failure - after installation of new air pump, max. RPM limited to approx. 42,000 RPM - max. T<sub>5</sub> (no accel. peak) approx. 1500° F ambient (indoor). 1/2 turn rich on comp. - adj. had no effect. Installed compensator S/N 226. Max. Mpg 44,600. At approx 65°F. AL approx. 65°F T<sub>1</sub>. Combination of low battery, weak air pump and lean compensator could probably account for user's reported low start temp. (USER VERY VAGUE ON JUST WHAT STARTING CONDITIONS WERE)

WORK COMPLETED: YES  NO  CAR TESTED WITH OWNER: YES  NO  BEFORE REPAIRS  AFTER REPAIRS  OWNER SATISFIED: YES  NO  IF NO (DESCRIBE ABOVE)  CONTACT PERSON

ADDITIONAL CORRESPONDENCE: YES  NO

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MECHANICAL REPORT

NO. 106834

DATE 12-20-63

TURBINE

SERIAL NO. 08		ENGINE NO. 013	SPEEDO. -HRS. 1109	DATE DELIVERED 12-4-63	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE			
SERVICING DEALER <b>Detroit Training Center</b>		STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			2263152	1	Acc. Gr. Box Assy. (S/N 011)	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Grinding noise - gas gen. tied up at idle.

DISPOSITION OF MATERIAL <b>Greenfield</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

After cold soak at sub-zero temperature, engine was started. Shortly after reaching idle, & while self-sustaining, the engine stopped very suddenly. A restart was made and the engine ran in a normal fashion except for various grinding and clunking sounds from the accel. gr. box. The box and accessories were replaced. The new lubricated brushes were installed in the starter-generator.

Accel. Gr. Box S/N 017 installed with; Air Pump 026; ignition unit 1.127-52; fuel control 28; start gen. 6.396-29.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106835

DATE 12-26-63

TURBINE

SERIAL NO. 09		ENGINE NO. 014	SPEEDO. -HRS. 724	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME				STREET		CITY STATE	
SERVICING DEALER				STREET		CITY STATE CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)				STREET		CITY STATE TRANSIENT OWNER RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			2263527	1	T <sub>4</sub> Compensator (S/N 21G)	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Low accel. temperature - poor response.

DISPOSITION OF MATERIAL	Greenfield	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE
			W. J. Carry

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Max. accel. T<sub>5</sub> at approximately 70°F T<sub>1</sub> was 1470°F. 1-1/3 turns rich on comp. adj. brought temperature to 1520. At that point, adjusting screw was loose in lock nut. Manual movement of lever brought expected increase in accel. temperature.

replaced with S/N 38H

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> BEFORE REPAIRS <input type="checkbox"/> AFTER REPAIRS	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. 106840

DATE 12-30-63

TURBINE

SERIAL NO. <b>04</b>		ENGINE NO. <b>008</b>	SPEEDO. -HRS. <b>2103</b>	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
OWNER'S NAME <b>Charles Goebel</b>		STREET <b>3280 Greentree Rd.,</b>	CITY <b>Bloomfield Twp.,</b>	STATE <b>Mich.</b>			
SERVICING DEALER <b>Detroit Training Center</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Heater Inoperative**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>W. J. Carry</i>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Heater hot air valve would not operate. Disconnected fresh air door actuator line & hooked valve direct from push button switch. Valve then operated. (Fresh air door was working.) Pressure regulator check showed regulation at 3½ PSI. Reset to 4 PSI. Re-installed hoses. Both door & valve operate, (pressure solenoid by-passed until more info available on it).**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106838

TURBINE

SERIAL NO. <b>04</b>		ENGINE NO. <b>008</b>	SPEEDO. -HRS. <b>2103</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Charles Goebel</b>		STREET <b>3280 Greentree Rd.</b>	CITY <b>Bloomfield Twp.,</b>	STATE <b>Mich.</b>			
SERVICING DEALER <b>Detroit training Center</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Poor response.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>W. J. Carry</i> <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Engine response poor, max Ngg 41,500 RPM, max. accel. T<sub>5</sub> 1550° F at approximately 65° F amb. Required 1-1/4 turns rich on T<sub>4</sub> compensator to obtain normal WOT RPM and accel. temp. This is the later type compensator (slotted screw adjustment).

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNERT <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? (IF NO, DESCRIBE ABOVE) <input type="checkbox"/> YES <input type="checkbox"/> NO	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE WITH WHOM? <input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 106843

DATE 1-2-64

TURBINE

AUTHORIZED VEHICLE MAKE

SERIAL NO. <b>03</b>	ENGINE NO. <b>016</b>	SPEEDO. -HRS. <b>3161</b>	DATE DELIVERED <b>10-29-63</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>R. Vlaha</b>	STREET <b>2927 S. 12 St., Broadview, Ill.</b>	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Skokie, Ill.</b>	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
**Poor response, max. Ngg. 41,000, max. sccel. T<sub>5</sub> at approximately 65° T<sub>1</sub> - 1500°F.**

DISPOSITION OF MATERIAL	REGION	SIGN OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
**It took approx. 1 1/4 turns rich on T<sub>4</sub> compensator to bring accel. <sup>T<sub>5</sub> 1100</sup> pump up to normal and permit max. Ngg to be normal. Checked static match (T<sub>5</sub> only, no T<sub>8</sub> T.C.)**  
**T<sub>1</sub> - 66° F, T<sub>5</sub> 1460° F - opened nozzle 1/2 turn.**  
**T<sub>1</sub> - 68° F, T<sub>5</sub> 1430° F - opened nozzle 1/4 turn.**  
**T<sub>1</sub> - 69° F, T<sub>5</sub> 1415° F - need for match adj. brought on by removal of actuator for heater repair.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO	(IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?					

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MECHANICAL REPORT

NO. 106842

DATE 1-2-64

AUTHORIZED

TURBINE

SERIAL NO. <b>03</b>		ENGINE NO. <b>016</b>	SPEEDO -HRS <b>3161</b>	DATE DELIVERED <b>10-29-63</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>R. Vlaha</b>		STREET <b>2927 S. 12 St.,</b>	CITY <b>Broadview, Ill.</b>	STATE			
SERVICING DEALER <b>Chrysler Training Center,</b>		STREET <b>Skokie, Ill.</b>	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Heater inoperative.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Heater air pressure regulator operating at 3½ PSI. Set regulator up to 4½ PSI. Hot air valve actuator sticky but it does operate. This will be repaired at monthly inspection approximately January 6. Solenoid air circuit is by-passed.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106841

DATE 1-2-64

SERIAL NO. #03		ENGINE NO. 016	SPEEDO. -HRS. 3161	DATE DELIVERED 10-29-63	VEHICLE MAKE	MODEL
OWNER'S NAME Richard Vlaha		STREET 2927 S. 12 st.,	CITY Broadview,	STATE Ill.	TURBINE	
SERVICING DEALER Chrysler Training Center, Skokie, Ill.		STREET	CITY	STATE	CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			2263597	1	Starter - Gen. (S/N 6.396-24)	
			2441559	1	O-Ring	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Engine would not start - engine made strange noise while cranking and would not crank over 2500 RPM.

DISPOSITION OF MATERIAL Greenfield	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE W. J. Carry
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Dec. 31 - removed wire from fuel solenoid. Cranked engine - max. crank speed 2500 RPM - burning odor from starter. Removed starter gen. Brushes worn completely, commutator burned. Installed starter gen., S/N 6.396-11 (original type brushes). Will ship, ASAP, latest brushes to F. Palmer for immediate installation when provided by Greenfield.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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6

MECHANICAL REPORT

NO. 106857

DATE 1-13-64

AUTHORIZED VEHICLE MAKE

TURBINE

SERIAL NO. <b>10</b>	ENGINE NO. <b>09</b>	SPEEDO. -HRS. <b>348</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Anaheim Training Center</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2263597</b>	<b>1</b>	<b>Starter Gen (S/N 6.396.5)</b>	
			<b>2441559</b>	<b>1</b>	<b>O-Ring</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Oil leakage.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Black oily material noted on rear of start. gen and on engine in vicinity of cooling holes. Inspection revealed brush cavity wet with oil and brushes deteriorating. Assembly replaced with start gen S/N 6.396-34. (Installed 43D brushes)**

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. 106856

TURBINE

AUTHORIZED VEHICLE MAKE

SERIAL NO. <b>09</b>	ENGINE NO. <b>014</b>	SPEEDO. HRS. <b>730</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Anaheim Training Center</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W5C)

**Predelivery match data - January 6, 1964.**

DISPOSITION OF MATERIAL	REGION	SIGN OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Static Match**

**T<sub>1</sub> - 75°F      T<sub>5</sub> 1435°F      (No T<sub>8</sub> - T.C. Connector)**

**Dynamic**

**T<sub>1</sub> - 77°F      T<sub>5</sub> 1690°F**

**Max. Accel      T<sub>5</sub> 1760°F**

**0-60 MPH @ 77°F - 13 Sec (from idle)**

**Inlet Filter Pressure Drop - 3½ " H<sub>2</sub>O both sides.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106854

DATE 1-13-64

TURBINE

SERIAL NO. <b>10</b>		ENGINE NO. <b>09</b>	SPEEDO. -HRS. <b>348</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER	STREET	CITY	STATE	CODE NO.
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**Anaheim Training Center**

SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Predelivery match data, January 7, 1964.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>W. Carry</i>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Static T<sub>1</sub> 83°F, T<sub>5</sub> 1430°F (No T<sub>8</sub> T.C. Connector)  
 Dynamic T<sub>1</sub> 66°F, T<sub>5</sub> 1580°F  
 Closed Noz 1/4 Turn 66°F 1620°F  
 " " " " 61°F 1640°F @ 44,250 Ngg  
 Original Max Accel T<sub>5</sub> - 1580°F @ 66°T<sub>1</sub>  
 Adjust T<sub>4</sub> Comp 1 1/4 turns rich, Max Accel T<sub>5</sub> - 1700° @ 60° T<sub>1</sub>  
 0-60 MPH @ 60° T<sub>1</sub> - 12 Sec (from idle)  
 Inlet filter pressure drop 4 1/2 "H<sub>2</sub>O Both sides

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106866

TURBINE

SERIAL NO. <b>991214</b>		ENGINE NO. <b>017</b>	SPEEDO -HRS. <b>442</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

pre-delivery match data - January 23, 1964.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>W. King</i>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

As rec'd actuator lever settings (hot): WOT 0.10", idle 0.040".  
Adjusted to 0.030" each side.  
Static match:  
T/1 62°F, T/5 (dual) 1425°F, T/8 1095°F  
T/5 (Lab) 1390°F  
Dynamic match: (@ 44,500 Ngg actual)  
T/1 52°F, T/5 (dual) 1690°F, T/8 1170°F  
T/5 (Lab, #11) 1660°F  
Max. accel. T/5 @ 52°F T/1 - 1705°F (Lab T.C.)  
Adj. T/4 comp. 1/8 turn rich, T/5 - 1730°F (Lab T.C.)  
0-60 mph, 12 sec. from idle  
Inlet filter pressure drop: right 3-3/4" H<sub>2</sub>O, left 3-5/8" H<sub>2</sub>O  
The fitting on the air line from the surge can to the air regulator was loose (less than finger tight) allowing severe leakage. On cold start prior to discovery of leak, engine smoked excessively. Hot starts clean. If cold starts still smoky will follow-up with additional report.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106775

DATE 1-29-64

**TURBINE** AUTHORIZED VEHICLE MAKE

SERIAL NO. 991211 ENGINE NO. 018 SPEEDO. -HRS. 739 DATE DELIVERED BODY TYPE PAINT OR TRIM CODE MODEL

OWNER'S NAME STREET CITY STATE

SERVICING DEALER Periat & Sons, El Camino Real, San Mateo, Calif. STREET CITY STATE CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE) STREET CITY STATE TRANSIENT OWNER  RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
5-400	1.5	11.25				

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Front brakes pull & pound on normal & hard application.

DISPOSITION OF MATERIAL REGION SIGN OF AUTHORIZED REPRESENTATIVE W. J. Carry

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Both front drums turned (tire & wheel installed), shoes cam ground to conform with new drum diameter.

This vehicle has been used for ride/drive programs. Brakes became erratic after an auto writer faded them once. Drums were sanded and shoes ground after this. After very few miles (approx. 50) brakes became bad again.

Right drum was out of round when ground.

CORRECTIVE WORK COMPLETED?  YES  NO CAR TESTED WITH OWNER?  YES  NO BEFORE REPAIRS  AFTER REPAIRS OWNER SATISFIED?  YES  NO (IF NO. DESCRIBE ABOVE) CONTACT?  PERS.  PHONE

PREVIOUS CORRESPONDENCE WITH WHOM?  YES  NO See MR-105515

## MECHANICAL REPORT

NO. 106001

DATE 2/3/64

SERIAL NO.		ENGINE NO.	SPEEDO. -HRS.	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL	
991212		003	94					
OWNER'S NAME		STREET	CITY	STATE				
SERVICING DEALER		STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE				TRANSIENT OWNER <input type="checkbox"/>
								RSR OR WCM NO.

TURBINE

P S V D DD L C L M-I

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE &amp; CUSTOMER COMPLAINT ON WSC)

Pre-delivery match data 2/1/64.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE
		W. J. Carry
PREVIOUS ACTION TAKEN BY DEALER		

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT &amp; ACTION TAKEN TO CORRECT)

Actuator linkage O.K.

Static Match: T/1 68°F, T/5 1450°F (Release T. C.) } Ave. 1415°F T/8 - 1110°F  
 1380°F (Lab T. C.) }

Dynamic Match: (@ 44,300 actual Ngg)

T/1 41°F, T/5 1680°F (Release T. C.) } Avg. 1645°F, T/8 - 1160°F  
 1610°F (Lab T.C.) }

Max. accel. T/5 @ 41°F      Adj. T/4 comp. 1/4 turn rich  
 Rel. T.C. 1735°F ) Avg. 1697      Rel. T.C. 1790°F ) Avg. 1760°F  
 Lab T.C. 1660°F )      Lab. T.C. 1730°F )

0-60 mph in low from idle 12.0 sec.  
 Filter drop, right 4½" H<sub>2</sub>O; Left 4.0" H<sub>2</sub>O

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO. DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE WITH WHOM?					
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 106002

DATE

AUTHORIZED VEHICLE MAKE

TURBINE

SERIAL NO. <b>991215</b>	ENGINE NO. <b>002</b>	SPEEDO - HRS. <b>181</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>CTC - CENTERLINE</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Pre-delivery match data.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>[Signature]</i>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Actuator linkage O.K. - No T/8 T. C. signal**  
**Static match**

**T/1 68°F, T/5 1420°F (Lab T.C.)**

**Dynamic Match @ 44,300 RPM actual**

**T/1 53°F, T/5 1690°F (Lab T.C.)** because static match O.K., unknowns concerning match temp. @ lower inlets and no surge operation, match left as is

**Max accel. T/5 @ 53°F T/1 - 1710°F, adj. comp. 1/4 turn rich**  
**T/5 @ 53°F T/1 - 1750°F**

**Two relight pops occurred after hard driving and while trying hard to get them.**  
**Inlet filter pressure drop:**

**Right 3 7/8" H<sub>2</sub>O, Left 4-1/8" H<sub>2</sub>O**

**0-60 mph in low, from idle - 12.0 sec. (2 pass-full tank-53° T/1)**  
**Drained type A oil and refilled with TL 5902.**

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 106003

DATE

AUTHORIZED VEHICLE MAKE

TURBINE

SERIAL NO. <b>991217</b>	ENGINE NO. <b>022</b>	SPEEDO. -HRS. <b>838</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Detroit</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2263597</b>	<b>1</b>	<b>starter gen. S/N 41</b>	
			<b>2441559</b>	<b>1</b>	<b>O-Ring</b>	
			<b>2441605</b>	<b>1</b>	<b>Air Pump S/N 36</b>	
			<b>2263277</b>	<b>2</b>	<b>Gasket</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Rattling & churning noise from accessory section.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Gear box removed. Piston rod bushing in air pump frozen to rod and moving in bore. Starter generator shaft side play excessive and rotation extremely rough. Replaced air pump (SN 20) and S.G. assy. (S/N 22).**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106009

DATE 2/11/64

TURBINE

SERIAL NO. <b>991204</b>		ENGINE NO. <b>008</b>	SPEEDO -HRS. <b>4859</b>	DATE DELIVERED <b>12-4-63</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Charles Goebel, 3280 Greentree Rd., Bloomfield Twp., Mich.</b>		STREET	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Detroit</b>		STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Access. Gr. Box S/N <del>16</del> 16	
				1	Air Pump S/N <del>25</del> 25	
				4	Brushes (51)	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Rattling & churning noise from accessory section of engine.**

DISPOSITION OF MATERIAL <b>Greenfield</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Investigation revealed bushing in air pump loose and idler gear was loose on hub. Gear box and pump replaced. While starter gen. was off, 51 brushes were installed. (Start gen. had experimental copper impregnated brushes.)

New air pump S/N 038  
New Gear Box S/N 033

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106010

DATE 2/11/64

**TURBINE**

SERIAL NO. <b>991204</b>		ENGINE NO. <b>008</b>	SPEEDO. -HRS. <b>4859</b>	DATE DELIVERED <b>12-4-63</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Charles Goebel, 3280 Greentree Rd., Bloomfield Twp. Mich.</b>		STREET	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Detroit</b>		STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2465077</b>	<b>2</b>	<b>Air Filter Element</b>	
			<b>2463635</b>	<b>2</b>	<b>Gasket</b>	
			<b>2463634</b>	<b>2</b>	<b>Gasket</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

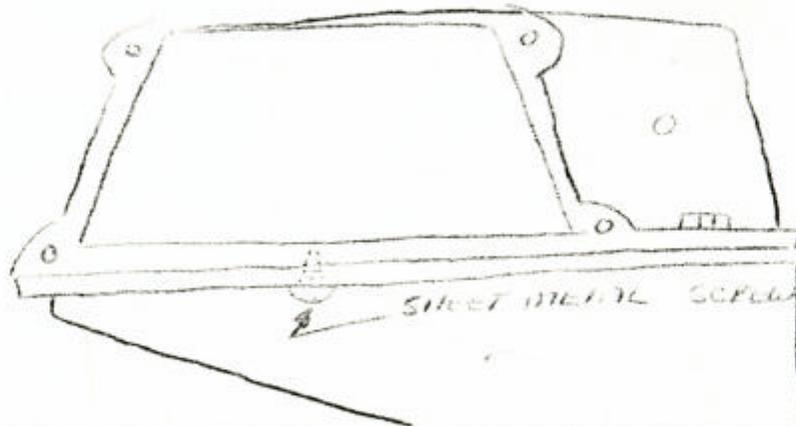
**Monthly inspection - air cleaner data.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**At approx. above mileage, filter drop was 5 1/2" H<sub>2</sub>O. Elements were replaced. Filter drop then, 4-1/8" H<sub>2</sub>O. Old filters very dirty (black, sooty). Span of filter housing along lower edge of joint between housing and tee too long. Seal at the point not good. Old gaskets dirty in this area. Engine inlet hsg. very dirty around impeller. Modification made to filter hgs. per sketch.**



CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO. DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
5 - REGIONAL SERVICE OFFICE  
6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106011

TURBINE

AUTHORIZED

VEHICLE MAKE

SERIAL NO. <b>991204</b>	ENGINE NO. <b>008</b>	SPEEDO. -HRS. <b>4859</b>	DATE DELIVERED <b>12-4-63</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Charles Goebel, 3280 Greentree Rd., Bloomfield Twp. Michigaa</b>	STREET	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Detroit</b>	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Monthly inspection engine data.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Actuator settings O.K. New air filter elements.  
Static Match  
 T/1 720°F, T/5 1435°F, T/8 1110°F

Dynamic Match  
 T/1 34°F, T/5 1675°F, T/8 1170°F @ WOT Ngg 43,500 indicated, electric tach erratic.

Max Accel. T/5 1680°F, @ 34° T/1 Adjusted comp. 1/4 turn rich.  
 Max. Accel. T/5 1730°F

0-60 mph, from idle, in low. 11.5 sec. (2 pass, 1/3 tank)

Idle speed (low) approx. 17,000 rpm. while engine running at low idle & starter engaged, engine speed and temp fluctuated and exhaust was smoky, running at low idle without starter assist was stable. Reset low idle speed to 19,000 RPM. Engine was thoroughly warmed up when the above condition was noted. Writer feels that req'd to run fuel flow of hot engine with fully charged batteries and starter assist might be low enough to cause excessive lean condition in burner causing unstable combustion.

Changed to TL 5902 oil.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO. DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE



106014

DATE 2-19-64

MECHANICAL REPORT

NO. 106014

TURBINE

AUTHORIZED VEHICLE MAKE

SERIAL NO. <b>9912-13</b>	ENGINE NO. <b>005</b>	SPEEDO. -HRS. <b>390</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Detroit Training Center</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Pre-delivery match data.**

DISPOSITION OF MATERIAL	REGION	SIGN OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**T/8 T.C. Open.  
Nozzle actuator linkage settings O.K.**

Dynamic

**T/1 32°F, T/5 1680°F @ 44,300 RPM  
Max. Accel. T/5 @ 32°F T/1 - 1740°F  
0-60 mph in low from idle, 2 pass. full tank, 11.5 sec.**

Static

**T/1 61°F, T/5 1415°F Had to run engine at 41,000 rpm for over 5 minutes to cause T/5 to settle at 1415. Car had been driven for 3/4 hour and shut down for 20 min. prior to static check, initial T/5 was over 1500°F**

**Inlet filter pressure drop - Left 3-1/8" H<sub>2</sub>O, Right 3.0" H<sub>2</sub>O.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT PERS. <input type="checkbox"/> PHONE <input type="checkbox"/>
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
5 - REGIONAL SERVICE OFFICE  
6 - REPRESENTATIVE'S FILE

6

MECHANICAL REPORT

NO. 106018

DATE

AUTHORIZED VEHICLE MAKE

**TURBINE**

SERIAL NO. <b>991216</b>	ENGINE NO. <b>020</b>	SPEEDO. -HRS. <b>883</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Patterson Mtrs., N. Beach St., Baytona Beach, Fla.</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
<b>2-NON</b>	<b>1.7</b>	<b>8.50</b>				

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
**Tread wear on inside of front tires - tendency to be sensitive to cross winds - wander at highway speeds.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
**Front end alignment checked - found to be as follows:**

Camber                    R                    L  
                                  + 1/2°                    + 1/4°  
 Caster                    0°                    + 1/2°  
 Toe    1/32" Out

Realigned front suspension as follows:  
                                  R                    L  
 Camber                    + 1/4°                    + 1/2°  
 Caster                    + 3/4°                    + 3/4°  
 Toe    1/8" In

Realignment corrected steering control problems. Assume tire wear due to toe out.

CORRECTIVE WORK COMPLETED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
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 6 - REPRESENTATIVE'S FILE

106019

DATE 2-27-64

MECHANICAL REPORT

NO. 106019

TURBINE

SERIAL NO. <b>9912-21</b>		ENGINE NO. <b>024</b>	SPEEDO.-HRS. <b>987</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Detroit</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
**Actuator removed for heater work necessitating rematch.**

DISPOSITION OF MATERIAL	REGION	SIGN OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Static only (using #2 lab T.C.)**  
**T/1 80°F T/5 1470°F T/8 1195°F**

**Opened 2nd stage nozzles 3/4 turn**  
**T/1 75°F T/5 1450°F T/8 1170°F**

**Opened 2nd stage nozzles 1/2 turn**  
**T/1 72°F T/5 1410°F T/8 1130°F**

**More work to be done on heater involving removal of actuator therefore no dynamic match done at this time.**  
**Dual element T.C. to glove box reads 70 to 100° low.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

6

106807

DATE 3-7-64

MECHANICAL REPORT

NO. 106807

TURBINE

SERIAL NO. <b>991231</b>		ENGINE NO. <b>024</b>	SPEEDO. -HRS. <b>1030</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE			
SERVICING DEALER <b>Training Center, Detroit</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Pre-delivery match data.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER  
**See MR #106019 for static match.**

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

DYNAMIC

WOT Ngg - 44,400 RPM  
 T/1 46°F, T/5 1680°F, T/8 1200°F  
 Opened Nozzle 1/4 turn  
 T/1 46°F, T/5 1670°F, T/8 1190°F  
 Max. accel T/5 (Research T.C.) 1730°F  
 0-60 MPH @ 46°F, From idle 2 pass. full tank, 11.6 sec.  
 Inlet filter press. drop - 3-3/4" H<sub>2</sub>O R & L.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106027

TURBINE

SERIAL NO. <b>991219</b>		ENGINE NO. <b>019</b>	SPEEDO. -HRS. <b>258</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
SERVICING DEALER <b>Training Center, Detroit</b>	STREET	CITY	STATE
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W5C)

Pre-delivery match data.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
PREVIOUS ACTION TAKEN BY DEALER		

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**DYNAMIC**  
 Max Ngg limited by compensator to 43,800 RPM.  
 Max. accel T/5 at 44°F T/1 - 1620°F  
 Adj comp 2-1/2 turns rich - Max Ngg 44,500, Max Accel. T/5 1720°F  
**WOT Match**  
 T/1 - 44°F, T/5 (dual) 1670°F, T/8 1215°F  
 Opened nozzle 1/4 turn  
 T/1 44°F - T/8 1200°F  
 Opened Nozzle 1/4 Turn  
 T/1 44°F - T/5 (dual) 1650, T/8 1185  
 Max. accel. then checked with Research T C. - 1770°F  
 Leaned comp 1/2 turn  
 Max accel (Research T C ) 1700°F  
 Although Research T C reads low during steady state or slow transient operation response of dual element so slow that it indicated lower max accel. T/5.  
 0-60 MPH from idle at 44°F T/1, 2 pass., 3/4 tank 11.0 sec.  
**STATIC MATCH**  
 T/1 72°F, T/5 - Research - 1350°F T/8 1115°F  
 - Dual - 1415°F T/8 1115°F  
 Inlet filter drop - Left, 3-3/4" H<sub>2</sub>O Right, 3-1/4" H<sub>2</sub>O

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? PER. <input type="checkbox"/> PHONE <input type="checkbox"/>
PREVIOUS CORRESPONDENCE WITH WHOM? <input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106776

DATE 11/10/69

TURBINE

SERIAL NO.		ENGINE NO.	SPEEDO. -HRS.	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE			
SERVICING DEALER		STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

*PROBLEM WITH TURBINE UNIT*

DISPOSITION OF MATERIAL	REGION	SIGN OF AUTHORIZED REPRESENTATIVE
		<i>[Signature]</i>

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

DYNAMIC MATCH  
 MAX ACCEL T<sub>5</sub> @ 1790°F, ADJUSTED COMP BY NEW RUM, ACCEL T<sub>5</sub> 1710°F (ENGINE SPEEDY PRED LIMITED PRIOR TO ADJUSTMENT)  
 T<sub>1</sub> 87°F, T<sub>5</sub> 1710°F, T<sub>8</sub> 1170°F

STATIC MATCH  
 T<sub>1</sub> 12°F, T<sub>5</sub> 1480°F, T<sub>8</sub> 1160°F

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106812

DATE

AUTHORIZED

VEHICLE MAKE

**T U R B I N E**

SERIAL NO. <b>991223</b>	ENGINE NO. <b>030</b>	SPEEDO. HRS. <b>134</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>C.T.C. Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**PREDELIVERY MATCH DATA.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W Cary</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**DYNAMIC:**

T/1 30°F T/5 1700°F dual element (high) T/8 1175°F  
1635°F research T. C.

Max accel T/5 1700°F @ 30°F T/1  
0-60 mph from idle in low 9.5 sec (2 pass, 1/2 tank) @ 30° T/1

**STATIC:**

T/1 63°F T/5 1425°F dual element T/8 1125  
1400°F research

Inlet filter pressure drop R 2-7/8" H<sub>2</sub>O, L 2-3/4" H<sub>2</sub>O

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
5 - REGIONAL SERVICE OFFICE  
6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106777

DATE 15 MAY 64

**TURBINE**

SERIAL NO. 991215		ENGINE NO. 002	SPEEDO. -HRS. 3337	DATE DELIVERED 3-9-64	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME JOSEPH CHIRICELLO		STREET 1675 70 <sup>th</sup> ST	CITY BROOKLYN	STATE NY			
SERVICING DEALER RYE TRAINING CENTER		STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			7263150	1	POWER PLANT ASSY	SU OIB

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

WOULD NOT SELF SUSTAIN ON START  
 POOR FUEL CONSUMPTION (4-5 MPG)  
 CAR OUT OF SERVICE 11-15 MAY

DISPOSITION OF MATERIAL GREENFIELD	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE [Signature]
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

ENGINE EXHIBITED HIGH TEMP DURING ALL NORMAL RUNNING. REQUIRED SEVERAL (4-5) STARTER ENGAGEMENTS BEFORE IT WOULD SELF SUSTAIN. NOTED BHT REGEN. COVER TEMP INCREASED FASTER THAN LEFT. REMOVED ENGINE. INSTALLED ENGINE SU OIB. FOLLOWING MATCH DATA:  
 T - 65°F MAX ACCEL T<sub>5</sub> 1715°F (RES), 1750°F (DUAL)  
 WOT @ 65 mph 2nd GEAR:  
 T<sub>1</sub> - 65°F  
 T<sub>5</sub> - 1610°F (RES) 1710°F (DUAL)  
 T<sub>8</sub> - 1210°F  
 OPENED NOZZLE 1/4 TURN  
 T<sub>1</sub> - 63°F  
 T<sub>5</sub> - 1600°F (RES) 1700°F (DUAL)  
 T<sub>8</sub> - 1200°F  
 0-60 MPH, 63°F, 2PDS, FULL MAIL, 12.0 SEC

RES. T.C. & T<sub>8</sub> AGREE WITH CELL DATA. DUAL ELEMENT REPAIRS NOT.

CORRECTIVE WORK COMPLETED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input checked="" type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106813

DATE

AUTHORIZED VEHICLE MAKE

TURBINE

SERIAL NO. <b>991220</b>	ENGINE NO. <b>026</b>	SPEEDO. -HRS. <b>999</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE		
SERVICING DEALER <b>C.T.C., Centerline</b>		STREET	CITY	STATE		CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**DYNAMIC**

T/1 57°F T/5 - 1680°F (research T C ) T/8 - 1180°F  
 1640 (dual element)  
 Max. Accel T/5 - 1720°F (research) Adj T/4 comp. 1/4 turn rich,  
 1680 (dual element)  
 " " T/5 - 1750°F (research)  
 0-60 mph 14-1/2 sec , 2 pass , 3/8 tank 57°F T/1

**STATIC**

T/1 - 79°, T/5 - 1385°F, T/8 - 1088°F  
 Closed nozzle 1/2 turn  
 T/1 - 79°F, T/5 - 1400°F (dual) , T/8 - 1105°F  
 1430°F (research)  
 Closed nozzle 1/2 turn  
 T/1 - 78°F, T/5 - 1430°F (dual) , T/8 - 1145°F  
 1460°F (research)

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT PERS. <input type="checkbox"/> PHONE <input type="checkbox"/>
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE



MECHANICAL REPORT

NO. 106046

DATE 4-13-64

TURBINE

SERIAL NO. <b>991226</b>		ENGINE NO. <b>037</b>	SPEEDO. -HRS. <b>396</b>	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Detroit</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**1. Battery dead.**  
**2. Hood release cable end parted.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Charged battery. Determined cause to be deck lid light not going off when lid shut. Adjusted switch.**

**Re-soldered hood release cable.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
5 - REGIONAL SERVICE OFFICE  
6 - REPRESENTATIVE'S FILE

6

MECHANICAL REPORT

NO. 106047

DATE

AUTHORIZED  
VEHICLE MAKE

TURBINE

SERIAL NO. <b>991226</b>	ENGINE NO. <b>037</b>	SPEEDO. -HRS. <b>404</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE		
SERVICING DEALER <b>Chrysler Training aCenter, Detroit</b>		STREET	CITY	STATE		CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Predelivery match. (Partial)  
(Car performance poor.)**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER  
**Lab (H.P.) had removed all igniter shims to reduce relight pop (surge) tendency**

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Max. Accel:**  
 T/1 59°, T/5 - 1650°F  
 Open comp. 1/3 turn  
 T/5 - 1710°F

Open comp 1/2 turn  
 T/5 - 1750°F

**Dynamic Match:**  
 T/1 64°F  
 T/5 - 1620°F (Research)  
 T/8 - 1140°F  
 Closed nozzles 2/3 turn  
 T/1 - 62°F  
 T/5 - 1680°F (Research) 1645° (Released; T/8 1185.

0-60 MPH - in low from idle, 2 pass, 1/2 tank, T/1 65°F, 12.2 sec.  
 Relights acceptable - could get occasional pop after continuous trying at 24,000 RPM.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE



106056

DATE 4-18-64

MECHANICAL REPORT

NO. 106056

TURBINE

AUTHORIZED VEHICLE MAKE

SERIAL NO. <b>991227</b>	ENGINE NO. <b>034</b>	SPEEDO. -HRS. <b>645</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Recheck match.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Due to inaccuracy of electric tach, no static match was run.

Dynamic:

T/1 51°F Max. Accel. T/5 @ 51°F T/1  
 T/8 1185°F 1740 (Res.)  
 T/5 (Res.) 1685°F 1625 (Dual)  
 T/5 (Dual Element) 1635°F

0-60 12 sec. @ 51°F T/1 2 pass 1/2 tank.

Reason for rematch was indication of 15°F overmatch (T/8) at 5000 feet at 65°F T/1 (Albuquerque)

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? (IF NO. DESCRIBE ABOVE) <input type="checkbox"/> YES <input type="checkbox"/> NO	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

## MECHANICAL REPORT

NO. 106064

DATE

AUTHORIZED  
VEHICLE MAKE

TURBINE

SERIAL NO. <b>991224</b>	ENGINE NO. <b>029</b>	SPEEDO. -HRS. <b>2244</b>	DATE DELIVERED <b>4-8-64</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>George Goodwin, Denver, Colorado</b>	STREET	CITY	STATE			
SERVICING DEALER <b>Freed Motor Co., 47 2nd East, Salt Lake City, Utah</b>	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2263952</b>	<b>1</b>	<b>Accessory Gear Box</b>	<b>S/N 1</b>
			<b>2441671</b>	<b>1</b>	<b>Oil Pump</b>	<b>S/N 53</b>
			<b>2441945</b>	<b>1</b>	<b>Worm Drive Assy</b>	<b>S/N 53</b>
			<b>2441605</b>	<b>1</b>	<b>Air Pump</b>	<b>S/N 71</b>
			<b>2444153</b>	<b>1</b>	<b>Ignition breaker unit</b>	<b>S/N 14</b>
			<b>2267654</b>	<b>1</b>	<b>P/S Pressure Hose</b>	
			<b>2444489</b>	<b>1</b>	<b>Ignitor Plug</b>	<b>S/N G-113</b>
			<b>2261767</b>	<b>1</b>	<b>O-Ring (&amp; teflon)</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE &amp; CUSTOMER COMPLAINT ON WSC)

1. No oil pressure on cold start until fast idle.
2. Intermittent loss of P/S assist.
3. Noise from front of engine.
4. Relight pops.

DISPOSITION OF MATERIAL <b>Greenfield</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT &amp; ACTION TAKEN TO CORRECT)

Cold engine started, normal oil pressure, loud grinding noise from accessory section. Drove approx. 1/2 mile to dealership. Notified Detroit of need for gearbox. Removed oil pump & worm drive assy. (Both S/N 42). Removed flow control valve and Pressure regulator valve from pump. Both sticky. Did not reinstall in pump. No bind in pump rotor or in worm assy. Installed new P/S pressure hose and new pump & worm assy. Evidence of oil leakage around short regen. pinion shaft. Replaced O-ring & teflon and installed new thrust bearing as User had reported low pitched squeak earlier and the old bearing was tight in pinion housing. Drained lube system, noted oil very dark, but no unusual odor. Retained sample for engineering. Removed transmission pan. Ordinary amount of bronze & aluminum dust present. No evidence of friction material damage.

Removed accessory gearbox assy (S/N 25). Removed cover. Found plastic idler gear badly worn, pinion end play excessive and pinion thrust washer (starwheel) free to rotate on pinion shaft.

Checked run-out on starter gear (idler pinion). Not in excess of 0.001" as near as could be determined with makeshift dial indicator arrangement.

Installed new acc. gr. box (came with ignition unit S/N 14, old unit S/N 51 returned with old box).

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input checked="" type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<b>See MR # 106062</b>				

COPY 2, 3 &amp; 4 - DIVISION SERVICE OFFICE

5 - REGIONAL SERVICE OFFICE

6 - REPRESENTATIVE'S FILE

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MECHANICAL REPORT

NO. 106065

DATE

AUTHORIZED  
VEHICLE MAKE

TURBINE

SERIAL NO. <b>991229</b>	ENGINE NO. <b>039</b>	SPEEDO. -HRS. <b>387</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE		
SERVICING DEALER <b>CTC, Centerline</b>		STREET	CITY	STATE	CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Predelivery match.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**No static match.**

**Dynamic:** T/1 - 57°F  
 T/5 - 1650°F (Res. T.C.)  
 T/5 - 1670°F (Dual T.C.)  
 T/8 - 1180°F

**Max. Accel. T/5 @ 57°F T/1 - 1745°F (Res.)  
 1710°F (Dual)**

**0-60 mph, 2 pass., 3/4 tank, in low, from idle 11.0 sec.**

**No relight problems.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? (IF NO. DESCRIBE ABOVE) <input type="checkbox"/> YES <input type="checkbox"/> NO	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106071

DATE 5-14-64

TURBINE

SERIAL NO. <b>991231</b>		ENGINE NO. <b>041</b>	SPEEDO. -HRS. <b>281</b>	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE			
SERVICING DEALER <b>C.T.C., Centerline</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Predelivery match.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
PREVIOUS ACTION TAKEN BY DEALER		

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

T/1 - 52°F  
 Max. Accel. T/5 1725°F  
 Adj. T/4 comp. 1/8 turn rich.  
 Max. Accel. T/5 1740°F  
 WOT Match.  
 T/1 52°F  
 T/5 (Res.) 1680°F  
 T/5 (Dual) 1640°F  
 T/8 1175°F  
 0-60 MPH 11.1 sec., 52°F T/1 - 2 pass., 1/4 tank.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? (IF NO. DESCRIBE ABOVE) <input type="checkbox"/> YES <input type="checkbox"/> NO	CONTACT <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE WITH WHOM? <input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

**6**

MECHANICAL REPORT

NO. 106074

DATE

5-18-64

TURBINE

AUTHORIZED VEHICLE MAKE

SERIAL NO. <b>991220</b>	ENGINE NO. <b>026</b>	SPEEDO. -HRS. <b>2241</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Worlds Fair</b>		STREET	CITY	STATE		
SERVICING DEALER <b>Rye Training Center</b>		STREET	CITY	STATE		CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
**Would not start - prior to this would not self-sustain on start at low idle, would at high idle, work done 14-15-May.**

DISPOSITION OF MATERIAL	REGION	SIGN/OF AUTHORIZED REPRESENTATIVE <i>W. Carry</i>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
**Batteries were dead. Recharged. Started car, acted as above (self-sustain only in high idle) low idle indicated 1700 on car tach. Increased low idle 1 turn. Following data taken after increase in idle.**

RPM	T/5	T/8	(Car static, approx. 75° ambient.) Very high charge rate
18200	1480	1300	3 or 4 minutes (engine had been running and car driven for 5 minutes)
21500	1340	1185	
22500	1370	1200	
25000	1450	1265	
19000	1445	1300	
30000	1480	1270	
35000	1570	1280	
19000	1430	1300	

Checked all bolts. Found 3 gas gen. bolts backing out (less than finger tight). Several regen. bolts 1/2 to 1 turn loose. Bolts around variable nozzle lever shaft all loose. At high engine speeds noted large amount of air leakage (gas gen. flange and variable nozzle shaft plate area).  
 Tightened all bolts. Engine idle temp. reduced.

(Page 1)

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
 5 - REGIONAL SERVICE OFFICE  
 6 - REPRESENTATIVE'S FILE

6

MECHANICAL REPORT

NO. 106074

Date: 5-18-64

TURBINE

SERIAL NO. <b>991220</b>	ENGINE NO. <b>026</b>	SPEEDO. -HRS. <b>2241</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Worlds Fair</b>		STREET	CITY	STATE		
SERVICING DEALER <b>Rye Training Center</b>		STREET	CITY	STATE		CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Would not start - prior to this would not self-sustain on start at low idle, would at high idle, work done 14-15 May.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>W. Carry</i>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

(CONT'D)

Next morning on cold start engine self sustained with same approx. ambient temp. and very high charge rate took following data (car static)

<u>RPM</u>	<u>T/5</u>	<u>T/8</u>	
22000	1330	1150 (high idle)	} 2 or 3 minutes (engine had been running only long enough to zero potentiometer)
18700	1430	1260 (low idle)	
25000	1440	1260	
30000	1470	1240	
35000	1510	1260	
23000	1210	1070 (high idle)	
19100	1300	1180 (low idle)	
25000	1370	1200	
30000	1410	1210	

Oil filter was changed and car returned to Fair.

(Page 2)

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? (IF NO, DESCRIBE ABOVE) <input type="checkbox"/> YES <input type="checkbox"/> NO	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE WITH WHOM? <input type="checkbox"/> YES <input type="checkbox"/> NO					

COPY 2, 3 & 4 - DIVISION SERVICE OFFICE  
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6 - REPRESENTATIVE'S FILE

MECHANICAL REPORT

NO. 106075

DATE 5-18-64

AUTHORIZED VEHICLE MAKE

TURBINE

SERIAL NO. <b>991222</b>	ENGINE NO. <b>033</b>	SPEEDO. HRS. <b>1765</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Worlds Fair</b>	STREET	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Rye</b>	STREET	CITY	STATE			
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				<b>1</b>	<b>Power Plaat S/N 014</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Engine stalled while running. smoked on restart attempt.**

DISPOSITION OF MATERIAL <b>Greenfield</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>E. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Engine stalled while running in low idle (no one in car). Several restart attempts made. Engine never reached idle speed and smoked badly. Believe engine may have stalled from idle before - Fair personnel not sure. Engine replaced with P/P 014 on 12 May. Car out of commission 11-15 May. Engine installation match:  
 Max. accel. T/5 at 65°F T/1 - 1700° (Res. T.C.)  
 Adj. T/4 comp. 1/2 turn rich - 1760° (Res. T.C.)  
 WOT Match:  
 T/1 65°F, T/5 (Res.) 1750°F, Dual 1730°F, T/8 1210°F  
 Opened nozzle 1/3 turn.  
 T/1 65°F, T/5 (Res.) 1735°F, Dual 1715°F, T/8 1200°F.  
 These temperatures agree with information from Greenfield (T/5 40° - 50° hot when T/8 correct).  
 0-60 mph, 2 pass., full tank, 65°F in low from idle. 12.5 sec.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106076

DATE

AUTHORIZED VEHICLE MAKE

TURBINE

SERIAL NO. <b>991222</b>	ENGINE NO. <b>033</b>	SPEEDO. MILES <b>1765</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Worlds Fair</b>	STREET	CITY	STATE			
SERVICING DEALER <b>Kye Training Center</b>	STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2497652</b>	<b>1</b>	<b>Thermocouple</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**T/8 T.C. open.**

DISPOSITION OF MATERIAL <b>Greenfield (Mozzer)</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**No T/8 signal available at glove box terminal. Open indication on potentiometer. Probe replaced, was burned, probably due to engine failure.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106078

DATE

AUTHORIZED  
VEHICLE MAKE

**TURBINE**

SERIAL NO. <b>991215</b>	ENGINE NO. <b>002</b>	SPEEDO. HRS. <b>3339</b>	DATE DELIVERED <b>3-4-64</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Joseph Chiariello, Brooklyn, N. Y.</b>	STREET	CITY	STATE			
SERVICING DEALER <b>C.F.C., Rye</b>	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2496559</b>	<b>1</b>	<b>Thermocouple</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W5C)

**No T/5 indication on instrument panel.**

DISPOSITION OF MATERIAL <b>Greenfield (Mozer)</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Probe removed. Tip shield burned away and curled. This engine had been subject to overtemp operation.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO. DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106080

DATE

AUTHORIZED VEHICLE MAKE  
**T U R B O D I E**

SERIAL NO. <b>991228</b>	ENGINE NO. <b>036</b>	SPEEDO. -HRS. <b>1584</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE		
SERVICING DEALER <b>CTC, Centerline</b>		STREET	CITY	STATE		CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	SSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Won't self-sustain on cold start. Hot idle conditions.**

DISPOSITION OF MATERIAL <b>Car returned to Greenfield.</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>V. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
**Car was started. Starter dropped out at 18000 RPM. Self-sustained after re-engagement of starter for about 5-8 seconds. Following data taken immediately.**

RPM	T/5	T/8
18200	1800	1430
22800	1400	1240
18800	1540	1410
22900	1400	1240
19000	1520	1400
23200	1350	1200
19000	1500	1380
23300	1330	1200
19100	1470	1360
19200	1420	1330

**Accel to WOT, Max. T/5 (car static) 1750°**

19000	1520	1400
30000	1380	1200
35000	1400	1180
40000	1490	1230
19200	1430	1330

**Total time elapsed approx. 6-7 minutes from time of self sustaining.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO. DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106084

DATE

AUTHORIZED VEHICLE MAKE

**TURBINE**

SERIAL NO. <b>991232</b>	ENGINE NO. <b>042</b>	SPEEDO. -HRS. <b>520</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME	STREET	CITY	STATE			
SERVICING DEALER <b>CTC, Centerline</b>	STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Predelivery match.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

T/1 - 92°F Max. accel. T/5 1770°F (Res. T.C.)  
 opened T/4 comp. 1/4 turn  
 Max. accel T/5 1810°F (Res. T.C.)

WOT Match:

T/1 - 92°F  
 T/5 - (Res. T.C.) 1705°F  
 T/5 (Dual) 1725°F  
 T/8 1230°F

0-60 mph, 2 pass, 1/2 tank, 11.7 secs.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106102

DATE 6-15-64

TURBINE

SERIAL NO. 991213	ENGINE NO. 005	SPEEDO. HRS. 4058	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER Chrysler Training Center, Centerline	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			2497652	1	T/5 Thermocouple	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W5C)

**No temp indication.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Work done June 3.  
Thermocouple open unit replaced.**

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 106100

DATE 6-15-64

TURBINE

SERIAL NO. <b>991213</b>		ENGINE NO. <b>005</b>	SPEEDO -HRS. <b>4056</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE			
SERVICING DEALER <b>Training Center, Centerline</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2269950</b>	<b>1</b>	<b>Power Plant (S/N 002)</b>	
			<b>226352</b>	<b>1</b>	<b>T/4 Comp. (S/N 36H)</b>	
			<b>2465077</b>	<b>2</b>	<b>Air Filter Element</b>	
			<b>2263185</b>	<b>1</b>	<b>Fuel Nozzle (S/N 7)</b>	
			<b>2444489</b>	<b>1</b>	<b>Ignitor (180°) (S/N H6)</b>	
				<b>1</b>	<b>Field Pkg. (Partial)</b>	
			<b>2263973</b>	<b>1</b>	<b>Regen Cover &amp; Bushing</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Preelivery  
Engine overtemperature  
Field Pkg. installation.  
Relight Pop.**

DISPOSITION OF MATERIAL <b>Greenfield</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

**Work commenced on June 1, completed 12 June.**

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Original engine match as follows (on chassis dyno.)**

WOT, 1st gear, 35 mph.	T/1	T/5 (Res.)	T/8	Hp (rear wheel indicated)
	72	1720	1255	105
	79	1705	1255	102
	Opened nozzle 1/4 turn			
	77	1725	1265	96
	79	1710	1255	102

Opened nozzle 1/4 turn - then sudden increase to 1500° in high idle T/5 shut down. Engine would not self-sustain & would go overtemp on start attempts.

Removed gas gen. Seal ring gaps 0.022" (inner) & 0.060" (Outer).

Removed right regen., cross arm spring seal collapsed for approx. 4 inches on hot side. Removed left regen. center bolt galled. Cross arm spring seal in same condition as right. Exhaust side sheet metal badly cracked and welds broken. (Installed engine 002, removed 005.)

Engine 002 received from Greenfield with updated air pump & starter. Installed burner pkg. bolt pkg., new oil filter, new transmission pan, and new air cleaner gaskets, washers and frames.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106100

Date: 6/15/64

**TURBINE**

SERIAL NO. 991213 ENGINE NO. 005 SPEEDO. -HRS. 4056

OWNER'S NAME STREET CITY STATE

SERVICING DEALER Training Center, Centerline STREET CITY STATE CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE) STREET CITY STATE TRANSIENT OWNER RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

DISPOSITION OF MATERIAL REGION SIGN. OF AUTHORIZED REPRESENTATIVE

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

(Had to install new left regen cover as old one did not have spot faced bolt hole Ran engine. First start cool, engine almost would not self-sustain. On decels from high to low idle and to idle from higher speed, gas gen would undershoot and relight violently. All induced relights very bad. Removed all ignitor spacers (plug S/N H4) & opened nozzle 1/4 turn. Situation much improved but popping still unacceptable. Matched engine.

T/1 - 75°F, Max accel. T/5 - 1685°F increased T/4 adj. 1/2 turn  
 " " " 1760°F " " " 1/8 "  
 " " " 1800°F decreased " " " "  
 " " " 1775°F

T/1 - 75°F, WOT. T/5 - 1700°F (Res), T/8 - 1230°F  
 1725°F (Dual)

Opened nozzle 1/8 turn  
 T/1 - 75°F, T/5 - 1680°F (Res) T/8 - 1222°F  
 0-60 mph, 2 pass 1/2 tank, 12.6 sec.

CORRECTIVE WORK COMPLETED  YES  NO CAR TESTED WITH OWNER  YES  NO BEFORE REPAIRS  AFTER REPAIRS OWNER SATISFIED?  YES  NO (IF NO. DESCRIBE ABOVE) CONTACT?  PERS  PHONE

PREVIOUS CORRESPONDENCE  YES  NO WITH WHOM

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MECHANICAL REPORT

NO. 106100

Date: 6-15-64

TURBINE

SERIAL NO. 991213 ENGINE NO. 005 SPEEDO. -HRS. 4058

OWNER'S NAME STREET CITY STATE

SERVICING DEALER Chrysler Training Center, Centerline STREET CITY STATE CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE) STREET CITY STATE TRANSIENT OWNER RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

DISPOSITION OF MATERIAL REGION SIGN. OF AUTHORIZED REPRESENTATIVE

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Retorqued all bolts  
 Gas Gen - 50% at proper torque  
     50% approx 25 in lb loose  
 Regen (old gasket) 75% approx 25 in lb loose  
 Regen (new gasket) 75% " 75 in lb loose  
 Burner 75% " 25 in lb loose  
 After running and cooling bolts again torqued (3rd time)  
 Gas Gen 100% proper torque  
 Regen (Old gasket) 100% Proper torque  
     " (new gasket) 2 bolts approx 15 in lb loose  
 Burner 100% proper torque

During investigation of relight "pop" noted cool accel schedule. T/5 comp. erratic in response to adjustment. Replaced old T/4 comp, S/N 541 with S/N 36H. This unit required one full turn to bring accel schedule to proper level. Removed ignitor H4, installed ignitor H-15 (180° also). Relight pop still bad. Installed ignitor G-122 (old type) popping gone for all practical purposes. Removed burner cover. Noted nozzle flush with swirl plate. Shimmed nozzle 0.012". Seemed to improve relight with 180° plug. Turbine Lab supplied new nozzle (S/N 7), new 180° plug (S/N H-6) and R. Swiatek. Tried various plugs to

CORRECTIVE WORK COMPLETED?  YES  NO CAR TESTED WITH OWNER?  YES  NO BEFORE REPAIRS  AFTER REPAIRS OWNER SATISFIED?  YES  NO (IF NO. DESCRIBE ABOVE) CONTACT?  PERS  PHONE

PREVIOUS CORRESPONDENCE WITH WHOM?  YES  NO

MECHANICAL REPORT

106100

Date: 6-15-64

NO.

AUTHORIZED VEHICLE MAKE  
**T U R B I N E** M-I

SERIAL NO. **991213** ENGINE NO. **005** SPEEDO. -HRS. **4056** DATE DELIVERED BODY TYPE PAINT OR TRIM CODE MODEL

OWNER'S NAME STREET CITY STATE

SERVICING DEALER **Chrysler Training Center, Centerline** STREET CITY STATE CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE) STREET CITY STATE TRANSIENT OWNER  RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

DISPOSITION OF MATERIAL REGION SIGN. OF AUTHORIZED REPRESENTATIVE  
**W. J. Carry**

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
 confirm above. Installed new nozzle and new plug (old nozzle S/N 25). Popping reduced to same level or better than condition above with old style plug (acceptable). Examination of old nozzle showed cone slightly off center of orifice. Nozzle returned to Highland Park.

CORRECTIVE WORK COMPLETED?  YES  NO CAR TESTED WITH OWNER?  YES  NO BEFORE REPAIRS  AFTER REPAIRS OWNER SATISFIED?  YES  NO (IF NO. DESCRIBE ABOVE) CONTACT  PERS  PHONE

PREVIOUS CORRESPONDENCE WITH WHOM?  YES  NO

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MECHANICAL REPORT

NO. 106106

DATE 6-18-64

SERIAL NO. 991235		ENGINE NO. 048	SPEEDO. HRS 1039	DATE DELIVERED		BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME			STREET	CITY	STATE			

SERVICING DEALER	STREET	CITY	STATE	CODE NO.	
Chrysler Training Center, Centerline					
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Ignitor	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Relight pop - noted while vehicle used at Proving Grounds for demonstration.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE
		W. J. Carry

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

ignitor installed with .030 shim, .060 gasket & thin gasket. Removed plug. Ground electrode slightly fuzzy, hot electrode eroded. Reversed hot electrode, cleaned ground electrode and reset gap. Burner sleeve interference prevented proper reinstallation. Noted slight bow in plug flange. Straightened flange & ground sleeve sufficiently to allow sleeve to be located properly in burner cover. Reinstalled plug with .060" gasket. No popping. (Plug S/N G-83).

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 106110

DATE 6-19-64

SERIAL NO. <b>991236</b>		ENGINE NO. <b>051</b>	SPEEDO. -HRS. <b>381</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Predelivery match (after field pkg. installation. No burner baffle - standard ignitor)**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

T/1 - 95°F - Max accel 1710°F  
Adj. T/4 comp 1/2 turn rich  
Max accel 1810°F

WOT Match:

T/1 - 95°F  
T/5 - 1660°F (Research T.C.)  
T/8 - 1210°F  
Closed nozzle 1/4 turn

T/1 - 95°F  
T/5 - 1680°F  
T/8 - 1240°F 0-60 mph, 2 pass., 1/2 tank, 12.3 sec.

Road Load Temp.- 3,000 RPM , T/8 - 1260°F  
35,000 RPM , T/8 - 1230°F

Braking temp (T/8) from 100 mph - max of 1320°F  
Engine will not surge when driving.

It did surge immediately after a cold start but with repeated efforts, including accels from high speed engine braking, it would not repeat the surge. Relight characteristics acceptable. Entire field package except for burner baffle 180° ignitor & new transmission pan installed.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 106108

DATE 6-20-64

**TURBINE**

SERIAL NO. <b>991236</b>	ENGINE NO. <b>031</b>	SPEEDO. HRS <b>360</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	BSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2497652</b>	<b>1</b>	<b>Thermocouple</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W5C)

**Reads 300° - 400° low.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Apparent short - replaced unit (changed on June 20)**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106118

DATE

**TURBINE**

SERIAL NO. <b>991234, 35, 37</b>		ENGINE NO.	SPEEDO. -HRS.	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	BSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Field package installation (Service Dept. information, only)**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Following cars have had field package installation:**

- 34 - Partial (no burner baffle)
- 35 - " " " "
- 37 - Complete package.

**NOTE: This work was completed in June '64.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106116

TURBINE

SERIAL NO. <b>991237</b>		ENGINE NO. <b>036</b>	SPEEDO. HRS. <b>670</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Preelivery match.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**T/1 - 85° Max Accel 1790° F - dual element, as set by Highland Park Turbine Lab.**

**Left as is because of tendency for compensators to cool off with mileage in the first 1000-miles. Research reads very low on max accel.**

**WOT Match:**

**T/1 - 85°F**  
**T/5 - (Res.) - 1660°F**  
**(dual) - 1730°F**  
**T/8 - 1205°F**

**0-60 MPH - 2 pass., 1/3 tank, 11.3 sec.**

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. 106117

DATE 7-7-64

TURBINE

SERIAL NO. <b>991236</b>		ENGINE NO. <b>051</b>	SPEEDO. -HRS. <b>559</b>	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE			
SERVICING DEALER <b>C.T.C., Centerline</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2497652</b>	<b>1</b>	<b>Thermocouple (T/5)</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Open indication.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Unit will indicate if lead at transition fitting is pushed to one side.  
Unit replaced.**

**(Defective unit is latest type with notch on transition fitting - actual mileage on unit - 199 miles)**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106119

DATE 7-8-64

TURBINE

SERIAL NO. <b>991238</b>		ENGINE NO. <b>050</b>	SPEEDO. -HRS. <b>255</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Burner cap bolts.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Grade 8 bolts on burner cap were replaced with grade 5 bolts. These were torqued to 150 in. lb. & lockwired**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106120

DATE 7-9-64

TURBINE

SERIAL NO. <b>991236</b>		ENGINE NO. <b>051</b>	SPEEDO. -HRS. <b>580</b>	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL	
OWNER'S NAME		STREET	CITY	STATE				
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT: (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Burner cap bolts.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Grade 8 bolts were replaced with grade 5 bolts. These were torqued to 150 in. lbs and lockwired.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM				

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7-14-64

MECHANICAL REPORT

NO. 105042

DATE

**TURBINE**

AUTHORIZED  
VEHICLE MAKE

SERIAL NO. <b>991210</b>	ENGINE NO. <b>009</b>	SPEEDO. -HRS. <b>9913</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>H. L. Tully, Sacramento, California</b>		STREET		CITY	STATE	
SERVICING DEALER <b>Mingledorf Motors, Tallahassee, Florida</b>		STREET		CITY	STATE	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET		CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2263960</b>	<b>1</b>	<b>Gas Generator</b>	<b>S/N 1028A</b>
			<b>2263597</b>	<b>1</b>	<b>Start/Gen</b>	<b>30A</b>
			<b>2441605</b>	<b>1</b>	<b>Air Pump</b>	<b>049S</b>
			<b>2444489</b>	<b>1</b>	<b>Ignitor Plug</b>	<b>G-64</b>
			<b>2442439</b>	<b>1</b>	<b>Oil Filter (EP-89-1)</b>	
				<b>1</b>	<b>Low Speed Acc. Shaft</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Engine would not crank after involuntary shutdown.  
Car was down July 10, thru July 13.**

DISPOSITION OF MATERIAL <b>Greenfield</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>W. J. Carry</i>
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PREVIOUS ACTION TAKEN BY DEALER  
**Checked electrical starting system.**

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Investigation revealed seized gas gen. Assembly replaced. Old Gas Gen S/N 1023. Right side regen did not appear to be in good condition. Inside surface had fair number of grooved rings. Left side appeared to be in good shape. Gas gen. seal rings were collapsed (rear ring gap .010", forward ring .025"). These were replaced when new Gas Gen. installed. No evidence of gas gen. wheel or impeller rubbing. Replaced air pump S/N 028 and start/gen S/N 31 with updated unit. Replaced oil filter element with low restriction unit. Replaced oil pump drive shaft with updated (small dia aft end) one. Replaced ignitor (G-106) as precautionary measure. Installed gas gen with grade 8 bolts and flat washers. Installed lockwire on grade 5 burner cover screws. Initial start on engine was good. Idle temperatures normal (T/1 - 90°, T/5 - 1250 at high idle, medium charge rate)

**ROAD TEST**

T/1 - 91°, Max Accel - 1740° (Res. T.C.)  
Adj. T/4 comp 1/4 turn in  
Max Accel - 1800°

**WOT MATCH**

T/1 - 91°, T/5 - 1755° (Res. T.C.), T/8 - 1250°.

Opened nozzles 1-1/2 turns in 1/4 turn increments and had no discernible decrease in WOT temperatures. Part load temp. did response normally. Closed nozzles 3/4

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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105042

Date: 7-14-64

MECHANICAL REPORT

NO.

TURBINE M-1

SERIAL NO. 991210		ENGINE NO. 009	SPEEDO. -HRS. 9913	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME H. L. Tully, Sacramento, California		STREET	CITY	STATE			
SERVICING DEALER Mingeldorf Motors, Tallahassee, Florida		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE W J. Carry
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

turn, match temp still as above. Part throttle temp (T/8) low at last setting (1150°-1160°).  
 0-60 mph, 3 pass., full tank, 91° T/1, 13.0 sec.  
 User reported excellent fuel consumption on trip east (some legs as high as 17 mpg) average about 15 to 15-1/2 mpg. Due to cool part throttle temp do not expect as good on return. User had car to 11,000 feet - reported no surge.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. 105054

DATE 7-29-84

**TURBINE**

SERIAL NO. <b>991208</b>		ENGINE NO. <b>031</b>	SPEEDO -RPS <b>3837</b>	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
OWNER'S NAME <b>Tour</b>		STREET	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN	PART NAME	UNIT IDENTIFICATION
			<b>2444768</b>	<b>1</b>	<b>Gen. Volt. Reg. (Essex)</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Ammeter indicated max. charge continuously.**

DISPOSITION OF MATERIAL <b>Greenfield</b>	REGION	SIGN OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Inspected voltage regulator; current contacts, voltage contacts and cut out contacts all appeared burned. Regulator not thoroughly inspected in order not to disturb contacts. Installed shunt field relay wire change.**

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 105067

DATE 8-10-64

TURBINE

AUTHORIZED VEHICLE MAKE

SERIAL NO. <b>991229</b>	ENGINE NO. <b>039</b>	SPEEDO. -HRS. <b>9272</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Edward Fornes, Williamsville 21, N. Y.</b>		STREET		CITY		STATE
SERVICING DEALER <b>Schmitt's Garage, 5255 Genesee St., Bownansville, N. Y.</b>		STREET		CITY		STATE
SELLING DEALER (IF OTHER THAN ABOVE)		STREET		CITY		STATE
					TRANSIENT OWNER	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Acc. Gear Box	048
				1	Air Pump	047S
				1	Starter/Gen.	42A
				1	Ignition Unit	17
				1	Acc. Shaft (Low speed)	
				1	Actuator Boot	
				1	Oil filter Element EP 89-1	
				1	Fuel Filter Element	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Engine cranks at 25,000 RPM.  
Will not run.

- 1 Burner Drain Valve
- 2 Air Filter Element
- 1 Air Cleaner Gasket Pkg.
- 1 Oil Pan Gasket

DISPOSAL LOCATION <b>Greenfield</b>	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Investigation revealed stripped idler gear in accessory box. No unusual drag or load from gas gen. or oil pump/regen. drive. Replaced gear box and above accessories: (Gear Box 047, Air Pump 060, Start/Gen. 6, Breaker Unit 72 removed).

Burner drain leaked badly. Act. Boot, oil filter, fuel filter, air filters and gaskets replaced as normal maintenance and updating. Engine discharged fuel & oil smoke for first 3-5 minutes running after start, Due to excessive fuel in engine from very high speed cranking and oil leakage during same. Car down from Saturday, August 8 to Monday, 8/10, (noon). Actual work done in 3 hours, two men.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 106301

Date: 8-14-64

SERIAL NO. 991229		ENGINE NO. 039	SPEEDO. HRS. 9505	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME Between Users		STREET	CITY	STATE			
SERVICING DEALER Anderson Motor Corp. (CP), Norwich, N. Y.		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

TURBINE

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Power Plant	025

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
 Engine operation ceased during WOT accel. with power turbine static.

DISPOSITION OF MATERIAL Greenfield	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE W. J. Carry
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
 Writer accelerated gas. gen. with vehicle static to demonstrate response. At approx. 40 to 42,000 RPM a very loud metallic clange was heard, accompanied by smoke. Engine immediately shut down. Fuel solenoid disconnected. Engine would crank at 10,000 RPM (low as engine was warm & batt. at full charge), but oil pressure was low (approx. 60 psi). Spinning G.G. rotor by hand after idler & fuel control gear removal indicated no tie up or bind. Rotation of low speed shaft resulted in noise and roughness from regenerators. Suspect either power turbine disk failure, reduction gear spline failure or loss of retention of P.T. disk on shaft. Replaced power plant assy.

MATCH:	WOT:	Opened Nozzle 1/4 Turn:
T/1 - 72° F	T/1 - 72°	T/5 - 1705° F (Res.)
Max. Accel. T/5	T/8 - 1220°	Opened Nozzle 3/8 Turn:
Res. T.C.- 1720°	T/5 - 1720° (Res.)	T/5 - 1670° (Res.)
Dual T.C.- 1760°	1750° (Dual)	1725° (Dual)
		T/8 - 1190°

Car down 2 1/2 days, one day waiting for engine (included predelivery work).

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 105066

DATE 8-15-64

**TURBINE**

SERIAL NO. <b>991229</b>	ENGINE NO. <b>025</b>	SPEEDO. -HRS. <b>9505</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Between Users</b>		STREET	CITY	STATE		
SERVICING DEALER		STREET	CITY	STATE		CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Voltage Regulator (new type Essex)	
				1	Shunt Field Relay Wire	
				1	Jumbo Fuel Tank Filter	
				1	Cigar Lighter Element	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Predelivery service.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Installed new Essex regulator and wire from shunt field relay to series/parallel switch. Installed jumbo tank filter. Rubbed paint (necessary due to scratches) and waxed body. Shampooed carpets and cleaned all upholstery. Replaced defective cigar lighter element (inst. panel).

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNERT <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 105075

DATE

AUTHORIZED VEHICLE MAKE

TURBINE

SERIAL NO. <b>991229</b>	ENGINE NO. <b>025</b>	SPEEDO. -HRS. <b>9710</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Between User Interim</b>		STREET	CITY	STATE		
SERVICING DEALER <b>Lake Avenue Dodge, Rochester, New York</b>		STREET	CITY	STATE		CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Driver seat would not adjust to the full forward position.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Seat removed and bolt holding track to seat support had backed out and was jamming track. Reinstalled same.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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## MECHANICAL REPORT

NO. 106555

DATE 9-14-64

SERIAL NO. <b>991228</b>		ENGINE NO. <b>049</b>	SPEEDO. -HRS. <b>10,732</b>	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL	
OWNER'S NAME <b>Interim</b>		STREET	CITY	STATE				
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE				TRANSIENT OWNER <input type="checkbox"/>
								RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Idler gear & shaft	
				1	Air pump gear/shaft	
				1	Low speed acc. shaft	
			245077	2	Air filter element	
			2442439	1	Oil filter element	Ep 89-1
			2441894	1	Actuator Boot	
			2444981	1	Gen. Regulator	
				1	Shunt field relay wire	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE &amp; CUSTOMER COMPLAINT ON WSC)

2263597

1

Starter Gen.

42-A

Interim updating, Sept. 11-12.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT &amp; ACTION TAKEN TO CORRECT)

## Match:

T/1 - 85° Max. Accel - 1800° (Res. T.C.)

## WOT:

T/1 - 85°, T/5 (dual) - 1730°, T/5 (Res) - 1720°, T/8 - 1250°

Open nozzle 1/4 turn

T/1 - 85°, T/5 - 1715° (Dual), T/5 - 1700° (Res), T/8 - 1235°, 0-60 mph

2 pass., 1/2 tank - 12.6 sec.

Inlet filter drop: 7 1/2" water - replaced elements.

Installed listed parts to update and as preventative maintenance. Old start. gen. S/N 57. Engine requires a replacement. right side regen. drive pinion shaft and bearings will be installed as soon as possible.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. 106569

DATE 10-8-64

SERIAL NO. <b>991247</b>		ENGINE NO. <b>059</b>	SPEEDO. -HRS. <b>499</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>NEW CAR</b>		STREET	CITY	STATE			
SERVICING DEALER <b>CTC Center Line, Mich.</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

TURBINE

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Ignitor	K-5
				1	Fuel Nozzle	95

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Relight Pop**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Original ignitor (h-13) removed - Center electrode deformed and eroded. Removed ignitor sleeve seal and installed plug K-6 with 0.120" shim and gasket stack. Engine would undershoot badly. Reduced stack by 0.020". This improved situation just slightly. Installed ignitor K-5 (0.005" longer). Slight improvement. Installed plug G-42R. Slight improvement (0.100 stack). Fuel nozzle S/N 76 removed, S/N 2 (from H.P) installed. Engine operation normal. Installed ignitor K-5 (0.100 stack). Engine operation normal. Installed new nozzle S/N 105, engine undershot, very bad relight pop. Installed fuel nozzle S/N 95. No change. Removed plug and discovered pilot on plug barrel hitting burner cover sleeve. Ground one side of sleeve. Flange to boss clearance with plug bottomed now 0.025" instead of 0.090" as originally measured. Installed K-5 with two 0.030" gaskets (0.050" total compressed). Engine operation normal - relights good.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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**6**

MECHANICAL REPORT

NO. 106591

DATE 10-22-64

SERIAL NO. <b>991212</b>		ENGINE NO. <b>035</b>	SPEEDO. -HRS. <b>14,774</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Donald J. Slusser, Sr., 64 Locksley, Pittsburgh 35, Pa.</b>		STREET	CITY	STATE			
SERVICING DEALER		STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Ignitor	S/N 152
				1	Oil filter element	
				1	Fuel filter element	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W5C)

**MONTHLY INSPECTION - 10-19-64.**  
**Brake chatter, oil gauge fluctuation, air leakage, underbody noise, cigar lighter inoperative.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Air leak caused by ignitor stud pulling out, replaced stud with cap screw. Replaced ignitor (#165). Replaced engine fuel filter and cleaned tank & electric pump units. Replaced torn actuator boot. Ground front brake drums (11" brakes), adjusted 4 wheels. Removed oil pump regulator spool. Noted nicks on sump side of second land. Polished spool with 600 paper and reinstalled. Did not correct gauge chatter. Removed instrument cluster. No evidence of leakage from oil pressure hose. Removed block to gauge hose. Blew hose out--small quantity of fluid expelled. Reinstalled gage and hose. Gage operation normal. Underbody noise combination of exhaust duct and tire to fender skirt contact in hard turns (11" brakes). Found console cigar lighter jammed in socket and fuse blown. Replaced fuse and console lighter element.**

**MATCH:**

**No dual element T/5 (open)**  
**Res. T/5 T. C. reads low.**  
**T/1 - 52°, T/8 - 1190°, Max. accel. on Res. T.C. 50° higher than WOT steady state.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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**6**

MECHANICAL REPORT

NO. 106620

DATE 11-27-64

SERIAL NO. <b>991246</b>		ENGINE NO. <b>058</b>	SPEEDO. - HRS. <b>8350</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Keith Smith, Richmond, Virginia</b>		STREET	CITY	STATE			
SERVICING DEALER <b>Road Test Garage</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

TURBINE

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Ignitor	GR-8

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Grille damage. Occurred in auto wash. User apparently, in starting car, placed gear selector in park while still hooked to moving chain. Hood or chain broke and badly damaged lower grille area.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Complete grille and grille frame replaced by Road Test Garage. Road Test Garage replaced ignitor K-31 with GR-8 (supplied by Turbine Lab). Plug change had been requested by Service M by mistake. It was thought that car still had production "G" plug. (GR-8 is "K" configuration).**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106801

DATE 12/13/63

AUTHORIZED

VEHICLE MAKE

**TURBINE**

P S V D D D E C M-I

SERIAL NO. <b>03</b>	ENGINE NO. <b>016</b>	SPEEDO. -HRS. <b>2100</b>	DATE DELIVERED <b>10/29/63</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Richard Viaha</b>	STREET <b>2927 S. 12 St.</b>	CITY <b>Broadview, Ill.</b>	STATE			
SERVICING DEALER <b>Chrysler Training Center, Skokie, Illinois</b>	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Excessive smoke from P/T flow-by pipe.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Information only - - -**

After installation of engine 016 in car 03 (see report #106791) it was noted that the quantity of blowby smoke was excessive when the engine was being statically matched in a room. The increase was attributed to increased P/T seal clearance. Condition not noticeable outdoors or with car in motion but is bad enough to create poor impression to any observers during any running over idle indoors.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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12-21-64 thru  
12-24-64

106802-A

Date:

MECHANICAL REPORT

NO.

TURBINE

SERIAL NO. <b>991226</b>	ENGINE NO. <b>037</b>	SPEEDO. -HRS. <b>2380</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Interim Between Users</b>		STREET	CITY	STATE		
SERVICING DEALER <b>Centerline Training Center</b>		STREET	CITY	STATE	CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			2442014	1	Regen. Inner Seal	
			2441521	1	Regen. Outer Seal L.H.	
			2460253	1	Assy. Front Exh. Duct Lt.	
			2460253	1	Assy. Front Exh. Duct Rt.	
				1	Intake screen to tee gskt. (sponge)	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Los speed, high frequency squeal.  
Unable to match.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Left side regen. spring seals replaced. Squeal eliminated. Both exhaust ducts damaged during Canadian Tour - estimate 15-20% reduction in duct cross section area. Ducts replaced. With regen. core and cover removed compressor cleaning attempted. "approx. 1/2 pint of Mopar engine compartment cleaner was sprayed into compressor inlet while cranking gas generator. Solution left to soak for 4-5 minutes. Water then was sprayed into inlet with gas. gen. cranking. No visible effect on outer diffuser passage dirt accumulation noted. Water was fine mist by then. Installed regen. & ran engine. Very slowly poured approx. 1 1/2 quarts of water into inlet while engine operating at 22,500 RPM (amount of water determined by pouring about 2 cups in - shutting engine down and smelling inlet - all odor of engine cleaner disappeared after third water application). Second stage nozzles had been opened, in various increments, 1-2/3 turns from original test cell setting. Under this condition T/S was 30° hot (static match) and 40° hot at 97 1/2%. Engine match after comp. cleaning attempt, exhaust duct replacement and left regen. seal replacement as follows:

T/1 - 56° F, Max. Accel T/5 - 1700°  
T/4 comp adj 1/4 turn rich  
Max accel T/5 1725° (Res. T.C.)

- Page 1 of 2 -

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	(IF NO. DESCRIBE ABOVE)	CONTACT
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO		<input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?					
<input type="checkbox"/> YES <input type="checkbox"/> NO						

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12-31-64 thru

106802-A

Date: 12-24-64

MECHANICAL REPORT

NO.

TURBINE

SERIAL NO. <b>991326</b>	ENGINE NO. <b>037</b>	SPEEDO. -HRS. <b>2380</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Interim</b>	STREET	CITY	STATE			
SERVICING DEALER <b>Centerline Training Center</b>	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	PSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**MATCH - (Cont'd)**

**WOT - TB - 1180°F, T/5 - 1630 (Res.), T/5 - 1660 (Dual), closed nozzles 1/2 turn,**  
**T/8 - 1180°F, T/5-(res)-1630, T/5-(Dual)-1665, closed nozzles 1/2 turn,**  
**adj. T/4 comp. 1/4 turn rich**  
**max.accel. T/5-1743 (Res.TC)**

**T/8 - 1190°, T/5 - 1645°F (Res.), T/5 - 1675°F (Dual)**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? (IF NO. DESCRIBE ABOVE) <input type="checkbox"/> YES <input type="checkbox"/> NO	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 106801-A

Date: 12-28-64

AUTHORIZED VEHICLE MAKE **TURBINE** M-I

SERIAL NO. <b>991202</b>	ENGINE NO. <b>043</b>	SPEEDO. -HRS. <b>9882</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL	
OWNER'S NAME <b>Tour Car</b>	STREET	CITY	STATE				
SERVICING DEALER <b>Centerline Training Center</b>	STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE				TRANSIENT OWNER <input type="checkbox"/>
						RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2427131</b>		<b>Fuel solenoid relay</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE - DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**On starts engine does not fire until speed reaches 8-10,000 RPM. Light off smooth at that time.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Fuel flow available immediately at solenoid when cranking but several seconds delay occurs before fuel flow available at nozzle. Solenoid checked O.K. with external 12 volts. Investigation revealed electrical delay at solenoid relay. Replaced relay. Engine starts normal.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? (IF NO, DESCRIBE ABOVE) <input type="checkbox"/> YES <input type="checkbox"/> NO	CONTACT? <input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 51025

DATE 1-22-65

AUTHORIZED

TURBINE

SERIAL NO. <b>991238</b>	ENGINE NO. <b>032</b>	SPEEDO.-HRS. <b>13226</b>	DATE DELIVERED	VEHICLE MAKE <b>P V D DD C M-I</b>	MODEL
OWNER'S NAME <b>Interim</b>	STREET	CITY	STATE		
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Match data.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <i>W. Carry</i>
PREVIOUS ACTION TAKEN BY DEALER		

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

WOT: T/1 - 40°F, Max. Accel T/5 (Res) - 1720°F  
 WOT: T/5 (Res) - 1695°F Part Load T/8 @35,000 RPM - 1100°F  
 (Dual) 1620°F  
 T/8 - 1165°F

97.5% (42729 RPM): T/1 - 40°F, T/8 - 1095°F, T/5 - 1580°F (Res)  
 Opened nozzles 1/4 turn:  
 T/8 - 1085°F, T/5 - 1570°F Part Load T/8 @ 30,000 - 1090°F  
 Opened nozzles 1/4 turn:  
 T/8 - 1080°F, T/5 - 1565°F Part Load T/8 @ 30,000 RPM - 1060°F

WOT: T/1 - 40°F, T/8 - 1150°F, T/5 - 1675°F (Res), 0-60 mph, 13.0 sec., 3 passengers, 1/4 tank.  
 STATIC MATCH: T/1 - 74°F, T/8 - 1120°F, T/5 - 1465°F (Res)

Due to somewhat erratic and inconclusive temperature readings - with relative low T/8, nozzles were closed 1/4 turn.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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REPORT

NO. 51036

DATE 1-29-65

TURBINE

SERIAL NO. <b>991232</b>	ENGINE NO. <b>042</b>	SPEEDO.-HRS. <b>20214</b>	DATE DELIVERED	VEHICLE MAKE <b>P V D D C I M-I</b>	PRINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Interim</b>	STREET	CITY	STATE			
SERVICING DEALER <b>Mason Motors, Excelsior, Minn.</b>	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	P/T Assembly	1058
			2441520	1	Regen. Outer Seal - Rt	
			2442453	1	Regen Center Shaft	
				4	Regen Seal Pin	
					Class 3 Duralloy Bolts	
					Flat Washers	
					Cone Washers	
					Tab Washers	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Replace power turbine as precautionary measure.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Removal of right exhaust converger revealed broken outer regen. seal 'D' ring (graphite). The lower half of the 'D' cross arm was split vertically and the rear piece was missing. Removal of regen. assy. revealed graphite cracked in several places. Center shaft bolt galled during removal. Power turbine S/N 1042 removed. Assy. 1058 installed. This assy. required additional shim for proper PTW tip clearance. Added similar thickness shim to oil pump to maintain regen. drive alignment. Installed new outer regen. seal (graphite & spring seal) and new center shaft bolt. Inner face of core in relatively poor condition. Prior to above, engine would not self sustain on cold start. Engine did self sustain on two cold starts made after above work accomplished. Due to size of Dealer Service Dept. and ambient temp (-18°F) unable to static match.

Road Load Conditions:

- T/1 - -18°F
- T/8 @ 30,000 RPM 940°F
- T/8 @ 35,000 RPM 985°F
- WOT T/8 - 1150°
- T/5 - 1680°

Due to climate in Minn. for next 3 months, lack of data for below 0°F ambients and no indication of surge, nozzle angle was not changed.

0-60 mph, full tank, 3 pass., - 10.0 sec.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, NO DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. 51041

DATE 2-5-65

SERIAL NO. <b>991209</b>		ENGINE NO. <b>021</b>	SPEEDO.-HRS. <b>22746</b>	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
OWNER'S NAME <b>Filon J. Beadle, 861 W. 5th St., Ontario, Calif.</b>		STREET	CITY	STATE	VEHICLE MAKE <b>TURBINE</b>		
SERVICING DEALER <b>Imperial Motors, Indio, Calif.</b>		STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO. <b>WSC-1003656</b>	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSG)

**Harsh 1-2 shift.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Transmission kickdown band adjusted. Adjustment screw required more than four turns before reaching proper torque (approximately 2½ turns actual adjustment). 1-2 shift much smoother, but initially still poor. After approx. 50 miles of stop & go driving shift quality appears to have improved.**

**Due to high oil pressure fluctuations when moving gear selector, hydraulic groan, and slower than normal buildup of oil pressure on starts & due to apparent high degree of wear of band, it is recommended that transmission assy. be replaced.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. 51102

DATE 2-23-65

AUTHORIZED

TURBINE

SERIAL NO. <b>991216</b>	ENGINE NO. <b>053</b>	SPEEDO.-HRS. <b>17245</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Interim</b>	STREET	CITY	STATE			
SERVICING DEALER <b>Cape Cars, Inc., Merrit Island, Fla.</b>	STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO. <b>WSC-1003655</b>

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>1889944</b>	<b>1</b>	<b>Voltage Regulator</b>	
			<b>2444562</b>	<b>2</b>	<b>Batteries</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Intermittent no start condition.**

DISPOSITION OF MATERIAL \_\_\_\_\_ REGION \_\_\_\_\_ SIGN. OF AUTHORIZED REPRESENTATIVE **W. J. Carry**

PREVIOUS ACTION TAKEN BY DEALER \_\_\_\_\_

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Engine exhibited random no start condition. Repeated checks of fuel flow, nozzle air & ignition disclosed no deficiency. Fuel nozzle replaced, nozzle depth varied, ignitor depth varied - these operations would change severity and frequency of condition but not eliminate it. With final configuration (original nozzle depth, .030" plug barrel to liner clearance, baffle removed, plug center electrode rotated) no light off condition would occur during period 1½ to 2½ hours after shut down with car pyro indicating approx. 400°F prior to start attempt. Fuel flow always obvious (vapor out exhaust) - start attempts other than under described condition, all normal. Vehicle driven to Atlanta. Greenfield is sending complete replacement burner (tube, cap, swirl plate, nozzle & ignitor). During attempts to eliminate problem, burner was disassembled. No apparent defects were noted. Plug to liner alignment was not good but not out of the ordinary.

Once started engine operation excellent in all respects. (Greenfield noted during cell running one unexplained no start condition)

Follow-up report will be written when problem eliminated.

Charging rate was low (regulator would not provide sufficient current to handle normal night-time electrical load). Regulator replaced.

Battery cell voltage variation excessive. Batteries replaced.

Work done 2-17 & 2-18-65

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

MECHANICAL REPORT

NO. **51120**

DATE **3-11-65**

SERIAL NO. <b>991223</b>		ENGINE NO. <b>006</b>	SPEEDO.-HRS. <b>8144</b>	VEHICLE MAKE <b>TURBINE</b>			
OWNER'S NAME		STREET	CITY	STATE	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE

SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2444489</b>	<b>1</b>	<b>Ignitor</b>	<b>K100</b>
			<b>2263185</b>	<b>1</b>	<b>Fuel Nozzle</b>	<b>122</b>
				<b>1</b>	<b>Burner Cap Assy.</b>	<b>1068</b>
			<b>2465077</b>	<b>2</b>	<b>Air Filter Element</b>	
			<b>2496559</b>	<b>1</b>	<b>T/8 Thermocouple</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSG)

**Rework - interim.  
Relight pops - engine undershoots idle speed.  
Windshield wiper operation intermittent.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Lead wire to wiper motor broken - wire soldered.  
T/8 thermocouple lead parted at thermocouple - replaced unit.  
Fuel nozzle S/N 121 cleaned & reinstalled, plug #k51 removed and K100 installed.  
Relight problem not cured. Relight condition least severe with plug against burner wall. Removed burner cap assy. and baffle, installed replacement cap assy. & liner. Original swirl plate not obstructed, slight evidence of cracking & distortion. With new cap, nozzle, swirl plate & liner and with baffle removed, relight situation cured.  
Noted smoke & T/5 fluctuations at Idle. Filled tank with 14 gal #1 Diesel - smoking ceased - exhaust odor noticeable - when poor fuel further diluted, if odor not improved, will submit supplementary report. Nozzle air pressure at idle (50%) 3.0 psi above collector pressure.  
Inlet filter drop 5 1/2" H<sub>2</sub>O, replaced with new filters, (Drop - 2.0" H<sub>2</sub>O).**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

Mechanical Report #51120

Car #991223

MATCH DATA:

WOT: T/1 - 35°F Max. Accel. T/5 - 1730°F  
T/8 - 1200°F  
T/5 - 1720°F (Dual)  
1680°F (Res.)

97.5% (42514 Gas. Gen. RPM)  
T/1 - 35°F  
T/8 - 1100°F  
T/5 - 1520°F (Dual)  
1480°F (Res.)

Part Throttle Road Load T/8  
T/1 - 35°F  
@ 30K RPM - 1030°F  
" 35K " - 1050°F  
" 40K " - 1080°F

0-60 mph 10.0 sec., 3 pass., 1/4 tank.

STATIC MATCH:

T/1 - 65°F  
T/8 - 1110°F  
T/5 - 1415°F (Dual)  
1385°F (Res.)

No nozzle adjustments made.

Work done 9-11 March).

WJC/vo - 3-11-65

MECHANICAL REPORT

NO. 51121

DATE 3-15-65

AUTHORIZED

**TURBINE**

SERIAL NO. <b>991229</b>	ENGINE NO. <b>025</b>	SPEEDO.-HRS. <b>21390</b>	DATE DELIVERED	VEHICLE MAKE <b>P V D D D C M</b>	MODEL
OWNER'S NAME <b>Interia</b>	STREET	CITY	STATE		
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W8C)

**Match Data**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Air intake filter drop 4.8" H<sub>2</sub>O**

WOT: T/1-38°F Max Accel T/5 - 1730°F Part Throttle T/8- @ 30K RPM 1030°F  
 T/8-1180°F 35K " 1030°F  
 T/5-1685 (Res.) 40K " 1030°F  
 1680 (Dual)

97.5% (42,640 RPM):  
 T/1-38°F  
 T/8-1090°F  
 T/5-1510°F (Res.)  
 1520°F (Dual)

STATIC:  
 T/1-66°F  
 T/8-1095°F  
 T/5-1385°F (Res.)  
 1380°F (Dual)

No adjustments made - no nozzle adj. have been made on this engine since initial installation @ approximately 10,000 miles.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?	BEFORE REPAIRS	AFTER REPAIRS
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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## MECHANICAL REPORT

NO. 51177

DATE

4-12-65

AUTHORIZED

SERIAL NO.		ENGINE NO.	SPEEDO.-HRS.	DATE DELIVERED	VEHICLE MAKE	MODEL
991226		041	4865		<b>TURBINE</b>	
OWNER'S NAME		STREET	CITY	STATE		
Worlds Fair						
SERVICING DEALER		STREET	CITY	STATE	CODE NO.	
CTC Centerline						
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER	RSR OR WCM NO.
					<input type="checkbox"/>	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Nozzle Actuator	
				1	Elec. Oil Pump	
				2.	Defogger Blowers	
				1	Time delay switch	
				1	Transmission	
				1	Red. Gr. Pinion Brg. Oil Jet	
				1	Set Plumbing	
				1	Diode & Regulator Assy.	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WBC)

1 Speed Switch & Flame Sensor Assy.

Modify vehicle for Worlds Fair operation.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE
		W. Carry

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Actuator, oil pump; time delay switch, oil jet, & transmission supplied by Engineering (Dept. 982). Installation of this hardware done by Dept. 982 Personnel (except switch). Time delay switch mounted in rear jack compartment. Coil voltage obtained from electric fuel pump circuit. Oil pump voltage through switch obtained at safe side of safety link. Fuse installed in the line.

Two production rear window defogger blowers were installed behind grille. Sheet metal plenum fabricated in front of oil cooler. Blowers discharge into plenum to provide airflow over cooler during static & slow speed operation. Deflector installed behind cooler to direct airflow generally upward into engine compartment. Blowers operate whenever ignition is on accessory or #1 Position. ENGINE MATCH:

WOT: T/1 - 59°, T/8 - 1200°, T/5 - 1730° (Dual), T/5 - 1700° (Res.)

97.5%: T/1 - 59°, T/8 - 1130°, T/5 - 1605° (Res.)

PART THROTTLE T/8: @ 30,000 RPM - 1100°, 35,000 - 1105°, 40,000 - 1130°

Max. Accel. T/5 (Res.) - 1715°. Adj. T/4 1/2 turn: 1750°F.

0-60 mph - 2 pass., 1/4 tank - 11.0 sec.

Max. oil pan temperature 160°F after 1/2 hour high speed operation - held constant from then on (59°F ambient) including expressway and light traffic operation.

Start cycle timer & speed switch installation made. Gen. regulator & diode assy. installed.

(Work done from 4/1/65; completed 4/12/65).

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> BEFORE REPAIRS <input type="checkbox"/> AFTER REPAIRS	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, NO DESCRIBE ABOVE)
PREVIOUS CORRESPONDENCE	WITH WHOM?		PERS. <input type="checkbox"/> PHONE <input type="checkbox"/>
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. **51146**

DATE **4-27-65**

AUTHORIZED

**TURBINE**

SERIAL NO. <b>991211</b>	ENGINE NO. <b>033</b>	SPEEDO.-HRS. <b>19568</b>	DATE DELIVERED	VEHICLE MAKE <b>P V D DD C M-F</b>	MODEL
OWNER'S NAME <b>Thomas Schofield, 3412 Paradis Rd., Las Vegas, Nevada</b>		CITY	STATE		
SERVICING DEALER <b>Desert Motors, Las Vegas, Nevada</b>		CITY	STATE	CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE) STREET		CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				<b>1</b>	<b>Gas. Gen. Assy.</b>	<b>1030A</b>

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WEC)

**Exhaust smoke while running, smoke from air intake after shutdown.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Gas gen. S/N 1059A removed. Evidence of oil leakage, noted in diffuser and engine housing. Installed gas. gen. #1030A.

**MATCH: T/1 - 74°, Max. Accel. - 1775°**

Part throttle T/8 @ 30,000 rpm - 1210°  
 35,000 " 1220°  
 40,000 1250°

Opened nozzle 1/2 turn:  
 Part throttle T/8 @ 30,000 rpm 1190  
 35,000 1190

**WOT: T/1 - 80° Max. Accel - 1770°**  
 T/8 - 1220° Adj. T/4 comp. 1/8 turn hot:  
 T/5 - 1720° (Lab) Max. Accel - 1785°  
 1630° (Dual)

0-60, 14 sec., 4 pass., 1/2 tank (idle start)  
 12.5 sec. (jump start).  
 Gas. gen. response poor (3.0 sec.) from 50% to WOT. Altitude when making WOT runs approx. 2000'.  
 Work done 4/23/65.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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MECHANICAL REPORT

NO. **51190**

DATE **5-10-65**

AUTHORIZED

**TURBINE**

SERIAL NO. <b>991203</b>	ENGINE NO. <b>002</b>	SPEEDO -HRS. <b>25489</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE		
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WBC)

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Compressor cleaned with 2 pts. CR-107.

MATCH: T/1 - 72°F Part Throttle T/8 @ 30 K RPM - 1130°F  
 35 K " - 1125°  
 40 K RPM - 1130°

Max. Accel. T/5 - 1740°F

Adj. comp 1/8 rich.

T/5 - 1770°F

WOT: T/1 - 72°F  
 T/8 - 1175°F  
 T/5 - 1660°F (Lab)

Closed nozzle 1/4 turn: T/1 - 72°F  
 T/8 - 1200°F  
 T/5 - 1690°F (Lab)

Part Throttle T/8 @ 30 K RPM - 1160°F  
 35 " " - 1155 "  
 40 " " - 1160 "

0-60 mph - 2 pass., 1/2 tank: 12.0 sec.

Previous match showed part throttle T/8 slightly warm and vehicle 1/2 sec. slower 0-60 @ 18°F cooler inlet. (See MR 105207.)

Work done May 7.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

**6**

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MECHANICAL REPORT

NO. 51198

DATE 6-24-65

AUTHORIZED

TURBINE

SERIAL NO. <b>991203</b>	ENGINE NO. <b>002</b>	SPEEDO.-HRS. <b>29746</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSG)

Poor performance (0-60 14 to 15 sec.)

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Cleaned compressor with 1½ pts. CR-107. Replaced disintegrated intake housing to air cleaner housing tee boot.

Match as follows:

T/1 - 89°, Max. Accel T/5 - 1820°F (Res. T.C.)

WOT:

T/8 - 1235°F Close nozzles 1/8 T/8 - 1240°F Close nozzles 1/4, T/8 - 1260°F  
T/5 - 1675°F T/5 - 1685°F T/5 - 1705°F

PART THROTTLE T/8:

@ 30,000 - 1245°F Idle T/5 (22,500 RPM, P/T static)  
35,000 - 1230°F 1265°F  
40,000 - 1210°F

0-60 MPH (2 pass, 1/2 tank) 13.0 (idle start)  
12.0 + (jump start)

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

6

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MECHANICAL REPORT

NO. 51200

DATE 7-9-65

AUTHORIZED

TURBINE

SERIAL NO. 991203 ENGINE NO. 002 SPEEDO.-HRS. 30,200

OWNER'S NAME STREET CITY STATE

SERVICING DEALER Chrysler Training Center, Centerline STREET CITY STATE CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE) STREET CITY STATE TRANSIENT OWNER RSR OR WCM NO.

Table with 7 columns: LABOR OPERATION NUMBER, ALLOWED HOURS, LABOR EXTENSION, PART NUMBER, QUAN., PART NAME, UNIT IDENTIFICATION. Row 1: Ignitor Plug, K-90.

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSO)

Delay and 'bang' on hot starts.

DISPOSITION OF MATERIAL REGION SIGN. OF AUTHORIZED REPRESENTATIVE W. J. Carry

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Removed ignitor K-36 - both electrodes badly burned and flared - installed new plug.

CORRECTIVE WORK COMPLETED? CAR TESTED WITH OWNER? OWNER SATISFIED? CONTACT? PREVIOUS CORRESPONDENCE WITH WHOM?

MECHANICAL REPORT

NO. **61462**

DATE **7-27-65**

**TURBINE**

SERIAL NO. <b>991223</b>	ENGINE NO. <b>006</b>	SPEEDO.-HRS. <b>16532</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>DuWayne Winters, 2411 25th St., Rockford, Illinois</b>		CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE) STREET		CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				<b>1</b>	<b>T/5 Thermocouple</b>	
				<b>1</b>	<b>Ignitor Plug</b>	<b>L-49</b>

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W50)

**No pyrometer indication.  
Routine inspection.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Replaced T/5 thermocouple.  
Plug inspection revealed badly deteriorated 'K' plug - removed K-100 & installed L-49.  
Clean fuel nozzle.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? PERS. <input type="checkbox"/> PHONE <input type="checkbox"/>
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

**6**

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MECHANICAL REPORT

NO. 61475

DATE 8-10-65 thru 8-13

SERIAL NO. 991201		ENGINE NO. 019	SPEEDO.-HRS. 35300	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME Charles Ryglol, Flagstaff, Arizona		STREET	CITY	STATE	VEHICLE MAKE <b>TURBINE</b>		
SERVICING DEALER	STREET	CITY	STATE	CODE NO.			
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
					Gas Gen Seal Ring	
					Complete set regen seal diaph.	
					Left regen outer graphite	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W60)

**Investigate performance loss (shroudless compressor)**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE W. Carry
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

J. Macita, B. Helms and writer conducted following investigation and repair on the engine in order to try to recover performance loss noted previously. At outset nozzles were 1 1/2 turns open from original test cell setting. This change was made when car had been looked at the previous week. Following data taken and parts replaced:

INITIALLY: Full tank, 2 pass.  
 0-40 8.8 (T/1 101°, response 2.7 sec. from idle)  
 0-60 15.6

0-40 7.4 (jump)  
 0-60 14.4

WOT MATCH: T/1 - 100°, T/5 - 1760-1770, T/8 - 1290 Max. Accel. - 1870  
 T/5 @ Idle (nozz in idle) T/1 120°-1285°F  
 (no gen. load)

COLD START: T/1 - 95°, time 5.9 sec. T/5 start - 1400°F  
 Idle after 30 sec - 1360°F  
 After 10 min driving - 1260°, T/1 = 101°

(Cont'd)

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, NO DESCRIBE ABOVE)	<input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?	BEFORE REPAIRS	AFTER REPAIRS
<input type="checkbox"/> YES <input type="checkbox"/> NO			

M. R. #61475 (Cont'd)

INSPECTION:

1. Exhaust duct slightly damaged.
2. Filters dirty & pleats bunched (installed clean elements).
3. White deposits on burner & swirl plate - powdery.
4. Hard deposits on baffle.
5. Red deposits on cores.
6. Nozzle seal ring stuck in groove - new ring installed - grit prevalent. Also T/4 to T/5 ring stuck, gritty.
7. Oil in collector - locally & wet - little varnish presume from cranking during core inspection.
8. Nozzle purging solenoid does not close.

REASSEMBLY:

Installed new nozzle seal ring.

WOT MATCH: T/1 - 101°, T/5 - 1730°, T/8 - 1260°

Close nozzle 1/2 turn:

T/1 - 100°, T/5 - 1770°, T/8 - 1285°

0-60 jump start, 3 pass, full tank - 15.2

0-60 idle start, " " " - 16.2

Cleaned compressor - 2 pts., (CR-107).

WOT: T/1 - 94°, T/5 - 1735°, T/8 - 1275

Gas gen. resp - 2.5 sec.

0-60 idle start 15.8 (3 pass)

jump 13.8

T/1 - 90° 30,000 RPM T/8 - 1215 @ 53 MPH

35,000 RPM T/8 - 1215 @ 67 MPH

40,000 RPM T/8 - 1210 @ 85 MPH

COLD START: T/1 - 111°, 5.5 sec. T/5 - 1450

T/5 - 1380

After 30 sec @ 50% T/8 - 1210

Remove & inspect both regen. cores & seals.

Change all diaphragms and broken left 'D'

Response 2.3 sec.

Idle T/5, 1200° @ 89° T/1 (warmed up)

T/8 - 1070°

After five min idle, 1170°F

" ten min idle at 116° T/1 - 1210°F

WOT: T/1 - 102° T/1 - 105°

T/5 - 1760° 1740°

T/8 - 1275° 1275

Max Accel - 1850°F 0-60, heavy load - idle 16.5 sec.

jump 14.5 sec.

Due to inability to recover performance loss, yet having verified mechanical integrity of power plant - it was decided to remove gas gen when a replacement is built up & available, in order to bring the original back and check it out in a test cell.

MECHANICAL REPORT

NO. 61474

DATE 8-24-65

AUTHORIZED

SERIAL NO. <b>9912-13</b>		ENGINE NO. <b>015</b>	SPEEDO.-HRS. <b>38,433</b>	DATE DELIVERED	VEHICLE MAKE <b>TURBINE</b>	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Lt. Front Brake Drum	
				1	Rt. Front Brake Drum	
				2	Sets Frt. Brake Shoes	
				2	Package Shelf Mouldings	
				1	Power Steering Shuttle Valve	
				1	Ignitor	L-54
				2	Seat Belts	
				1	Prop Shaft Dust Cover	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)  
2 Reg. Dr. Pinion Bushings

delayed light off & exhaust odor.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry/J. Simpson</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Brake pull - replaced front drums and shoes. Installed: new style seat belts, package shelf mouldings, Cleaned compressor with CR-107.  
Oil leak from power steering shuttle valve - valve replaced. Right door arm rest recovered.  
Removed ignitor L-17. Installed L-54. Cleaned fuel nozzle. Replaced damaged prop shaft dust cover.  
"K" ignitor installed - did not help lite-off.  
Removed burner baffle - this corrected situation (lite-off & odor).

Work completed 8/27/65

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

6

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MECHANICAL REPORT

NO. **61472**

DATE **8-24-65**

AUTHORIZED

**TURBINE**

SERIAL NO. **991250** ENGINE NO. **062** SPEEDO.-HRS. **16933** DATE DELIVERED \_\_\_\_\_ BODY TYPE \_\_\_\_\_ PAINT OR TRIM CODE \_\_\_\_\_ MODEL \_\_\_\_\_

OWNER'S NAME \_\_\_\_\_ STREET \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_

SERVICING DEALER **Chrysler Training Center, Centerline** STREET \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_ CODE NO. \_\_\_\_\_

SELLING DEALER (IF OTHER THAN ABOVE) STREET \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_ TRANSIENT OWNER  RSR OR WCM NO. \_\_\_\_\_

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				<b>1</b>	<b>Vent wing knob</b>	
				<b>2</b>	<b>Tires</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Car serviced per Product Planning request.**

DISPOSITION OF MATERIAL \_\_\_\_\_ REGION \_\_\_\_\_ SIGN. OF AUTHORIZED REPRESENTATIVE **W. Carry/W. Simpson, Jr.**

PREVIOUS ACTION TAKEN BY DEALER \_\_\_\_\_

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Complete interior cleaning.  
Complete exterior cleaning and polish.  
Installed right side vent wing knob.  
Cleaned and charged batteries.  
Installed 2 new tires.**

**Work completed 8/18/65**

CORRECTIVE WORK COMPLETED?  YES  NO CAR TESTED WITH OWNER?  YES  NO BEFORE REPAIRS  AFTER REPAIRS OWNER SATISFIED?  YES  NO (IF NO, DESCRIBE ABOVE) CONTACT? PERS.  PHONE

PREVIOUS CORRESPONDENCE WITH WHOM?  YES  NO

**6**

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MECHANICAL REPORT

NO. 61470

DATE 8-25-65

AUTHORIZED

**TURBINE**

SERIAL NO. <b>9912-31</b>	ENGINE NO. <b>024</b>	SPEEDO.-HRS. <b>38576</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL	
OWNER'S NAME <b>Between Users</b>	STREET	CITY	STATE				
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE				TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSG)  
**8/19 - Engine noise.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry &amp; J. Simpson</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
**Brake pull - self adjusting mechanism on right front wheel binding. Adjuster cable guide out of locating hole - removed & replaced guide.**  
**Engine noise - returned to Greenfield for rotor balance.**  
**Purging solenoid voltage too high - replaced by Greenfield.**

Work completed 8-25-65

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

MECHANICAL REPORT

NO. **61476**

DATE **8-30-65**

AUTHORIZED

**TURBINE**

SERIAL NO. <b>991236</b>	ENGINE NO. <b>047</b>	SPEEDO.-HRS. <b>17,437</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL	
OWNER'S NAME	STREET	CITY	STATE				
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				<b>2</b>	<b>Regen Pin Thrust Brg</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W5C)

**Loud squeal from engine.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT, & ACTION TAKEN TO CORRECT)

The bushings in the right regen pinion support were either installed off center or had moved outward causing a zero clearance condition on the outboard thrust brg. This bearing was badly worn and very noisy. Pinion assy. was disassembled and new thrust brgs installed, after bushings had been relocated.

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?	BEFORE REPAIRS	AFTER REPAIRS

**6**

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MECHANICAL REPORT

NO. 61483

DATE 9-16-65

AUTHORIZED

**TURBINE**

SERIAL NO. <b>991236</b>	ENGINE NO. <b>047</b>	SPEEDO.-HRS. <b>17740</b>	DATE DELIVERED	VEHICLE MAKE <b>P D DD C M J</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME	STREET	CITY	STATE				
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.			
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.		

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
					<b>T/4 compensator</b>	<b>88J</b>

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WBC)

**Erratic accel temp.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Curry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Removed sticking compensator 101. Installed 88J.  
Original unit would stick in cold engine position causing severe overtemp (2000+°) and surge on accels when engine was warmed up. Slight movement of adjusting screw would free unit.**

**Work done 7 Sept.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

**6**

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MECHANICAL REPORT

NO. **61482**

DATE **9-16-65**

AUTHORIZED

**TURBINE**

SERIAL NO. <b>991231</b>	ENGINE NO. <b>024</b>	SPEEDO.-HRS. <b>27430</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				<b>1</b>	<b>Ignitor Plug</b>	<b>L-55</b>

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Lite-off bang.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Original ignitor (L-20) ground electrode began deteriorating - replaced with L-55  
Cranking nozzle air press. 4.5 PSI.**

**Work done 9-14/65.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

**6**

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MECHANICAL REPORT

NO. 61479

DATE 9-16-65

SERIAL NO. <b>9910-13</b>		ENGINE NO. <b>015</b>	SPEEDO.-HRS. <b>39834</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL	
OWNER'S NAME		STREET	CITY	STATE				
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE				TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

TURBINE

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				2	Regen Pin Bushings	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W3C)

**Rough 1-2 shift  
Noisy regen pin.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Adjusted trans kickdown band. Replaced bushings in regen pinion support (right side).**

**Work done Sept. 8.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

MECHANICAL REPORT

NO. 61490

DATE

AUTHORIZED

TURBINE

SERIAL NO. <b>991231</b>	ENGINE NO. <b>034</b>	SPEEDO.-HRS. <b>25537</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Trng. Center 26001 Lawrence Ave. Center Line, Mich.</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Powerplant	024
				1	Altitude Comp.	36
				1	Purging Solenoid	
				1	Crossmember Isolator	
				1	Exhaust Converger	
				1	Left Exhaust Pipe	
				1	Diode & Regulator	
				1	Speed Switch	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

1 Prop Shaft Boot  
 1 Set Seat Belt Retractors  
 1 Set Pkg. Shelf Mldgs.  
 1 Left Hood Hinge

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER  
**Engine failed in Illinois - Vehicle shipped to Center Line.**

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Engine failure due to P/T brg. failure. Engine 034 out, 024 in. altitude comp. replaced (w/out 36 in) in attempt to correct under shooting problem. Purging solenoid found to not be closing tight. Replaced solenoid. Crossmember isolator stud was loose in bushing. Exhaust converger and duct burned. Speed switch speed setting too low. Replaced with reworked switch. Remainder of parts installed as normal maintenance and updating.

2-16 MUST

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, NO DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?	BEFORE REPAIRS	AFTER REPAIRS
<input type="checkbox"/> YES <input type="checkbox"/> NO			

MECHANICAL REPORT

NO. 61498

DATE

AUTHORIZED

TURBINE

SERIAL NO. 36	ENGINE NO. 47	SPEEDO.-HRS. 15791	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME	STREET	CITY	STATE			
SERVICING DEALER	STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE) STREET		CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSG)

UNDER SHOOT -

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?				
<input type="checkbox"/> YES <input type="checkbox"/> NO					

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MECHANICAL REPORT

NO. **61491**

DATE **9-24-65**

AUTHORIZED

VEHICLE MAKE  
**TURBINE**

SERIAL NO. <b>991207</b>	ENGINE NO. <b>039</b>	SPEEDO.-HRS. <b>26213</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Between Users</b>		STREET	CITY	STATE		
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**General maintenance.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>V. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Cleaned fuel nozzle, inspected ignitor.  
Refinish hood & deck.  
Repair cigar lighter.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, NO DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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## MECHANICAL REPORT

NO. 61375

DATE 9-24-65

AUTHORIZED

SERIAL NO. <b>991213</b>		ENGINE NO. <b>015</b>	SPEEDO.-HRS. <b>40,318</b>	DATE DELIVERED	VEHICLE MAKE <b>P U D DD C I M H</b>	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Between Users</b>		STREET	CITY	STATE	CODE NO.			
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE	CODE NO.			
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.		

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Regen Pinion (short)	
				2	Regen Pin Bushings	
				1	Purging Solenoid	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE &amp; CUSTOMER COMPLAINT ON WBC)

Regen pinion squeak, lite off bang (hot) no inst panel temp indication

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry/Simpson</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT &amp; ACTION TAKEN TO CORRECT)

Replaced short regen dr pinion assy. - and housing bushings. Old bushings worn to metal backing.

Wired Reseach Thermocouple (with 4½ OHM Res.) to inst. cluster.  
Installed purging solenoid after inspecting fuel nozzle & ignitor checking cranking nozzle air pressure, shut off solenoid action and varying plug depths. Lite off bang eliminated.

Work done Sept. 24

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, NO DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?	BEFORE REPAIRS	AFTER REPAIRS
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. 61378

DATE 9-28-65

AUTHORIZED

TURBINE

SERIAL NO. 991213 ENGINE NO. 015 SPEEDO.-HRS. 40583 DATE DELIVERED BODY TYPE PAINT OR TRIM CODE MODEL

OWNER'S NAME STREET CITY STATE

SERVICING DEALER Chrysler Training Center, Centerline STREET CITY STATE CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE) STREET CITY STATE TRANSIENT OWNER RSR OR WCM NO.

Table with 7 columns: LABOR OPERATION NUMBER, ALLOWED HOURS, LABOR EXTENSION, PART NUMBER, QUAN., PART NAME, UNIT IDENTIFICATION

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

No accel. temp adj.

DISPOSITION OF MATERIAL REGION SIGN. OF AUTHORIZED REPRESENTATIVE W. Carry

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Spring on T/4 comp. adj. screw completely compressed. Removed comp. & disassembled. Internal set screw adj. used up. Cut one coil of adj. screw spring in order to obtain sufficient screw travel to obtain proper accel. temp.

CORRECTIVE WORK COMPLETED? CAR TESTED WITH OWNER? OWNER SATISFIED? CONTACT? PREVIOUS CORRESPONDENCE WITH WHOM?

6

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MECHANICAL REPORT

NO. 61383

DATE

10-21-65

AUTHORIZED

VEHICLE MAKE

**TURBINE**

SERIAL NO. **991231** ENGINE NO. **034** SPEEDO.-HRS. **30310** DATE DELIVERED BODY TYPE PAINT OR TRIM CODE MODEL

OWNER'S NAME STREET CITY STATE

SERVICING DEALER **Chrysler Training Center, Centerline** STREET CITY STATE CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE) STREET CITY STATE TRANSIENT OWNER  RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Battery	
				1	Gen Regulator	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Slow cranking.

DISPOSITION OF MATERIAL REGION SIGN. OF AUTHORIZED REPRESENTATIVE **W. Carry**

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Positive post on rear battery was melted at some previous time - cable to post contact poor - replaced battery.  
Regulator charge rate was low and fluctuated - replaced unit.

Work done 10-14-65.

CORRECTIVE WORK COMPLETED?  YES  NO CAR TESTED WITH OWNER?  YES  NO BEFORE REPAIRS  AFTER REPAIRS OWNER SATISFIED?  YES  NO (IF NO, DESCRIBE ABOVE) CONTACT?  PERS.  PHONE

PREVIOUS CORRESPONDENCE WITH WHOM?  YES  NO

MECHANICAL REPORT

NO. **61386**

DATE **11-1-65**

AUTHORIZED

**TURBINE**

SERIAL NO. <b>991205</b>	ENGINE NO. <b>036</b>	SPEEDO.-HRS. <b>38995</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME		STREET	CITY	STATE		
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE		
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
					<b>Fuel Nozzle</b>	<b>S/N 106</b>

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**No start**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Fuel nozzle plugged - replaced S/N 106 with S/N 104.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM? <input type="checkbox"/> BEFORE REPAIRS <input type="checkbox"/> AFTER REPAIRS		

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MECHANICAL REPORT

NO. 61384

DATE 11-1-65

SERIAL NO. <b>991225</b>		ENGINE NO. <b>003</b>	SPEEDO.-HRS. <b>2886</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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TURBINE

OWNER'S NAME	STREET	CITY	STATE
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
					<b>Fuel Nozzle</b>	<b>40</b>

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSG)

**No start.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Fuel nozzle plugged - replaced S/N 2 with S/N 40.**

CORRECTIVE WORK COMPLETED!	CAR TESTED WITH OWNERT	OWNER SATISFIED!	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

MECHANICAL REPORT

NO. **61391**

DATE **11-11-65**

AUTHORIZED VEHICLE MAKE **TURBINE**

SERIAL NO. **991225** ENGINE NO. **003** SPEEDO.-HRS. **3839** DATE DELIVERED BODY TYPE PAINT OR TRIM CODE MODEL

OWNER'S NAME STREET CITY STATE

SERVICING DEALER **Chrysler Training Center, Centerline** STREET CITY STATE CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE) STREET CITY STATE TRANSIENT OWNER RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
					<b>Transmission Assy.</b>	<b>GT-146</b>

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Rough 1-2 shift.**

DISPOSITION OF MATERIAL REGION SIGN. OF AUTHORIZED REPRESENTATIVE **W. Carry**

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Kickdown band adj. would not correct condition.  
Removed transmission Assy. GT-127, installed GT-146.**

CORRECTIVE WORK COMPLETED?  YES  NO CAR TESTED WITH OWNER?  YES  NO OWNER SATISFIED?  YES  NO (IF NO, DESCRIBE ABOVE) CONTACT?  PERS.  PHONE

PREVIOUS CORRESPONDENCE WITH WHOM?  BEFORE REPAIRS  AFTER REPAIRS

YES  NO

MECHANICAL REPORT

NO. **61388**

DATE **11-11-65**

AUTHORIZED

**TURBINE**

SERIAL NO. **991225** ENGINE NO. **003** SPEEDO.-HRS. **3827** DATE DELIVERED BODY TYPE PAINT OR TRIM CODE MODEL

OWNER'S NAME STREET CITY STATE

SERVICING DEALER **Chrysler Training Center, Centrline** STREET CITY STATE CODE NO.

SELLING DEALER (IF OTHER THAN ABOVE) STREET CITY STATE TRANSIENT OWNER  RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
					<b>Gen. Regulator Manifold to Engine oil line</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Brake squeak.  
No charge.  
Oil leak under instrument panel.**

DISPOSITION OF MATERIAL REGION SIGN. OF AUTHORIZED REPRESENTATIVE **W. Carry**

PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Replaced oil pressure line from engine tube to manifold behind instrument cluster.  
Replaced voltage regulator (diode type)  
removed rear brake drums & blew out accumulated dust.**

CORRECTIVE WORK COMPLETED?  YES  NO CAR TESTED WITH OWNER?  YES  NO BEFORE REPAIRS  AFTER REPAIRS OWNER SATISFIED?  YES  NO (IF NO, DESCRIBE ABOVE) CONTACT?  PERS  PHONE  
PREVIOUS CORRESPONDENCE WITH WHOM?  YES  NO

MECHANICAL REPORT

NO. 61397

DATE 1-31-66

SERIAL NO. <b>991221 (A)</b>		ENGINE NO. <b>005</b>	SPEEDO.-HRS. <b>19300</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME <b>(10-Car Program)</b>		STREET	CITY	STATE		VEHICLE MAKE <b>TURBINE</b>	
SERVICING DEALER		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
<b>Chrysler Training Center, Centerline, Mich.</b>							

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Backup lite pod	
				1	Front bumper	
				1	Headlight Bezel Inner	
				1	" " " Outer	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSO)

Predelivery inspection & service.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)  
 replaced: backup lite pod and right headlite bezels and bumper (parts damaged - unknown accident).

Adjusted left door, door glass and quarter glass.  
 Shampooed interior, polished and waxed exterior.  
 Repaired scuffed leather on right door arm rest.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> BEFORE REPAIRS <input type="checkbox"/> AFTER REPAIRS	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)
PREVIOUS CORRESPONDENCE	WITH WHOM?		PERS. <input type="checkbox"/> PHONE <input type="checkbox"/>
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. 61399

DATE 2-14-66

AUTHORIZED

SERIAL NO. <b>991219</b>		ENGINE NO. <b>046</b>	SPEEDO.-HRS. <b>33,102</b>	DATE DELIVERED <b>2-11-66</b>	VEHICLE MAKE <b>TURBINE</b>	MODEL
OWNER'S NAME <b>Public Relations</b>		STREET	CITY	STATE		
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE	CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
			<b>2263597</b>	<b>1</b>	<b>Starter Generator (525A off, 79A on)</b>	
				<b>2</b>	<b>W/S Wiper Blades</b>	
				<b>1</b>	<b>Shunt Field Relay</b>	
				<b>1</b>	<b>Oil Gauge Hose</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W5C)

**General Maintenance - irregular charging rate - erratic & slow starts, oil leak under instrument panel - rough 1-2 shifts.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

At room temperature shunt field relay required 8.2 volts to actuate.  
 " " " voltage available while cranking is approximately 8.25.  
 New relay required 7.2 volts to actuate. Installed new relay. If relay did not actuate on start attempt (car uses current relay for start cycle control) start cycle would be terminated early.  
 Starter generator leaking oil to commutator, brushes worn and pitted, commutator area sludged up. Replaced starter generator.  
 Adjusted kickdown band - shifts improved.  
 Replaced oil gauge hose - leak stopped.  
 Cleaned compressor.  
 Replaced wiper blades.  
 Checked fluid levels.  
 Checked ignitor plug.  
 Shampooed carpets.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. 61251

DATE March 1, 1966

SERIAL NO. 991211		ENGINE NO. 051	SPEEDO.-HRS. 28300	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
OWNER'S NAME Detroit VIP		STREET	CITY	STATE			
SERVICING DEALER Chrysler Training Center, Centerline		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

VEHICLE MAKE  
**P L V D DD C M-**  
**TURBINE**

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				2	Wiper Blades	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Regular service & inspection.  
Engine response poor.  
Excessive play in steering

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE W. Carry
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PREVIOUS ACTION TAKEN BY DEALER

- ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)
1. Removed, disassembled steering gear. Adj. worm shaft bearing nut - reinstalled gear.
  2. Adj. T/4 comp. 25°F hot - (1760 to 1785, @ 70° T/1)
  3. Replaced both wiper blades.
  4. Repaired several trim items & cleaned car.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?	BEFORE REPAIRS	AFTER REPAIRS
<input type="checkbox"/> YES <input type="checkbox"/> NO			

MECHANICAL REPORT

NO. 61252

DATE 3-23-66

AUTHORIZED

**TURBINE**

SERIAL NO. <b>991211</b>	ENGINE NO. <b>051</b>	SPEEDO.-HRS. <b>29500</b>	DATE DELIVERED	BODY TYPE	PRINT OR TRIM CODE	MODEL
OWNER'S NAME <b>Detroit VIP</b>	STREET	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WGM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				2	Tires	Used
				2	Exhaust Ducts	used
				1	Gen. Regulator	
				1	Heater Push Button Switch	used
				1	Wheel Cover	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

Rattle, heater won't shut off, periodic inspection.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

1. Replaced faulty wheel cover.
2. Replaced heater push button switch - old unit would not shut off hot gas valve in Off position.
3. Inspected plug & nozzle - O.K.
4. Replaced damaged exhaust ducts.
5. Cleaned compressor, CR-107
6. Batt. spec. gravity down - volt. reg. erratic - replaced regulator.
7. Checked match (after comp. cleaning & exhaust duct replaced).

Static: T/1 - 75° Close nozzle 3/4 turn: T/1 - 75  
 (C/A) T/8 - 1080 T/8 - 1120  
 T/5 - 1400 (Res. T.C.) T/5 - 1430 (Res. T.C.)

WOT: T/1 - 55° Part Throttle: T/1 - 55°  
 T/8 - 1210 T/8 - 1100  
 T/5 - 1690 (Res. T.C.) @ approx. 32,000 RPM 470 MPH

Max. Accel. - 1780° - no surge, response O.K.

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?		
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. 61253

DATE 4-5-66

SERIAL NO. <b>991232</b>		ENGINE NO. <b>048</b>	SPEEDO.-HRS. <b>8121</b>	DATE DELIVERED	BODY TYPE	PRINT OR TRIM CODE	MODEL	
OWNER'S NAME <b>Detroit VIP</b>		STREET	CITY	STATE				
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>		STREET	CITY	STATE				CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE				TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

**TURBINE**

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Gas Generator Assy.	1042-A

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W50)

Engine stopped suddenly while cruising.

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. J. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

Gas gen. rotor seized - engine had been slightly noisy. During disassembly, noted general slight looseness of fasteners on powerplant (none loosened completely - just not as tight as normal). Removed Gas Generator S/N 1069-A, installed S/N 1042-A

STATIC MATCH: T/1 - 70°  
 T/8 - 1145  
 T/5 (Res.) - 1490  
 T/5 (Dual) - 1460

PART LOAD - T/8 @ 35,000 & 75 mph - 1120° F (T/1 - 44° F)  
 WOT @ T/1 - 44° F  
 T/8 - 1200  
 T/5 - 1720 Res.  
 T/5 - 1700 Dual

97½% (42900) - T/1 - 44° F  
 T/8 1130° F  
 T/5 - 1590° F Res.  
 T/5 - 1560° F Dual

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

991232

Opened nozzles 1/2 turn:

PART LOAD - T/8 @ 35,000 & 75 mph - 1065<sup>o</sup>F (T/1 44<sup>o</sup>F)

97½% (42,900) - T/1 - 44<sup>o</sup>F  
T/8 - 1090<sup>o</sup>F  
T/5 - 1560<sup>o</sup>F (Res.)  
T/5 - 1520 (Dual)

WOT: T/1 - 44<sup>o</sup>F  
T/8 - 1180  
T/5 - 1700<sup>o</sup> (Res.)  
T/5 - 1680<sup>o</sup> (Dual)

STATIC: T/1 - 72<sup>o</sup>F  
T/8 - 1115<sup>o</sup>F  
T/5 - 1460  
T/5 - 1435

Max. Accel T/5 @ 44<sup>o</sup>F T/1, 1785<sup>o</sup>F0-60 2 pass., full tank @ 44<sup>o</sup>F, 11.0 sec.

MECHANICAL REPORT

NO. 61261

DATE 5-2-66

AUTHORIZED

TURBINE

SERIAL NO. <b>991250</b>	ENGINE NO. <b>056</b>	SPEEDO.-HRS. <b>22571</b>	DATE DELIVERED	BODY TYPE	PAIN'T OR TRIM CODE	MODEL
OWNER'S NAME <b>Product Planning</b>	STREET	CITY	STATE			
SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.		
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.	

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
				1	Brake Booster	(used)

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WBC)

**Brake air pressure bleeds down with brake application.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Internal leak in booster - replaced booster and master cylinder assy. with used part.**

CORRECTIVE WORK COMPLETED?	CAR TESTED WITH OWNER?	OWNER SATISFIED?	CONTACT?
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, NO DESCRIBE ABOVE)	<input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE	WITH WHOM?	BEFORE REPAIRS	AFTER REPAIRS
<input type="checkbox"/> YES <input type="checkbox"/> NO			

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MECHANICAL REPORT

NO. **68030**

DATE **6-22-66**

SERIAL NO. <b>991244</b>		ENGINE NO.	SPEEDO.-HRS. <b>32181</b>	DATE DELIVERED	BODY TYPE	PART OR TRIM CODE	MODEL
OWNER'S NAME <b>Los Angeles VIP</b>		STREET	CITY	STATE		CODE NO.	
SERVICING DEALER <b>Hollywood Dodge, Inc., 4627 Hollywood Blvd., Los Angeles, Calif.</b>		STREET	CITY	STATE		CODE NO.	
SELLING DEALER (IF OTHER THAN ABOVE)		STREET	CITY	STATE		TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.

**TURBINE**

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
					<b>Gen. Regulator</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON W8C)

**Periodic maintenance.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

- Cleaned fuel nozzle, fuel pump filter.**
- Replaced engine fuel filter.**
- Inspected ignitor - condition good.**
- Replaced erratic generator regulator.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, NO DESCRIBE ABOVE)	CONTACT? PERS. <input type="checkbox"/> PHONE <input type="checkbox"/>
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

**6**

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MECHANICAL REPORT

NO. 68029

DATE 6-22-66

AUTHORIZED

TURBINE

SERIAL NO. <b>9912-31</b>	ENGINE NO.	SPEEDO.-HRS. <b>38005</b>	DATE DELIVERED	BODY TYPE	PART OR TRIM CODE	MODEL
OWNER'S NAME <b>Los Angeles, VIP</b>	STREET	CITY	STATE			CODE NO.
SERVICING DEALER <b>Hollywood Dodge, Hollywood Blvd., Los Angeles, Calif.</b>	STREET	CITY	STATE			CODE NO.
SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE			TRANSIENT OWNER <input type="checkbox"/> RSR OR WCM NO.

LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
					<b>Point set &amp; condenser</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Periodic maintenance.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>w. Carry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

- Cleaned fuel nozzle, fuel pump filter.**
- Cleaned compressor (CR 107)**
- Replaced ignition points & condenser.**
- Checked ignitor - condition good.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS	AFTER REPAIRS	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

MECHANICAL REPORT

NO. 61394

DATE 11-15-65

AUTHORIZED

TURBINE

SERIAL NO. <b>991225</b>	ENGINE NO. <b>003</b>	SPEEDO.-HRS. <b>3848</b>	DATE DELIVERED	BODY TYPE	PAINT OR TRIM CODE	MODEL
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OWNER'S NAME	STREET	CITY	STATE
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SERVICING DEALER <b>Chrysler Training Center, Centerline</b>	STREET	CITY	STATE	CODE NO.
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SELLING DEALER (IF OTHER THAN ABOVE)	STREET	CITY	STATE	TRANSIENT OWNER <input type="checkbox"/>	RSR OR WCM NO.
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LABOR OPERATION NUMBER	ALLOWED HOURS	LABOR EXTENSION	PART NUMBER	QUAN.	PART NAME	UNIT IDENTIFICATION
					<b>Left Wiper Pivot</b>	

DESCRIBE CUSTOMER COMPLAINT (NOTE-DEALER MUST ENTER DESCRIPTION OF FAILURE & CUSTOMER COMPLAINT ON WSC)

**Improper wiper action.**

DISPOSITION OF MATERIAL	REGION	SIGN. OF AUTHORIZED REPRESENTATIVE <b>W. Corry</b>
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PREVIOUS ACTION TAKEN BY DEALER

ACTION TAKEN BY REPRESENTATIVE (DESCRIBE IN DETAIL CONDITIONS FOUND WHICH CAUSED COMPLAINT & ACTION TAKEN TO CORRECT)

**Left wiper pivot casting broken - replaced pivot assembly.**

CORRECTIVE WORK COMPLETED? <input type="checkbox"/> YES <input type="checkbox"/> NO	CAR TESTED WITH OWNER? <input type="checkbox"/> YES <input type="checkbox"/> NO	BEFORE REPAIRS <input type="checkbox"/>	AFTER REPAIRS <input type="checkbox"/>	OWNER SATISFIED? <input type="checkbox"/> YES <input type="checkbox"/> NO (IF NO, DESCRIBE ABOVE)	CONTACT? <input type="checkbox"/> PERS. <input type="checkbox"/> PHONE
PREVIOUS CORRESPONDENCE <input type="checkbox"/> YES <input type="checkbox"/> NO	WITH WHOM?				

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