

JOB NO.

TEST REQUEST NO.

TR.CC23.12799

FPCG WATER PUMP DURABILITY HOURS AND LEAK RECORD

TEST PROFILE			TYPE OF TEST:		Thermal Shock Air to Air		TEST STAND NAME:		CSZ T/S#1	STATION No.:						
TEST FILE NAME:			PROGRAM NAME:		GM CSS 625T PeWP		COOLANT TYPE/RATIO:		n/a							
WATER PUMP ID:			212231.50020/28/32/44/45/53/55/59		TEST DURATION:		45mins@140°C; 90mins@-40°C per cycle									
Prototype Level:			12V 625T GM PeWP		TEMPERATURE:		-40°C and +140°C									
W/P DESCRIPTION :			Part No:		SYS. PRESSURE (kPa):		466 (1048.5hrs)									
Sys Restriction Target:			n/a		VOLTAGE:		n/a									
Actual Setting:			n/a													
DATE Time [mm/dd/yy 13:30]			0/1/2		# of Hrs since last entry		TOTAL HRS (cumulated)		# of cycles since last entry (3hrs/cycle)		TOTAL CYCLES		COMMENTS		INI	
08/14/23 14:54							0						start		HY	
08/15/23 7:54							17						OK. Cold cycle		HY	
08/16/23 7:54							41						OK. Hot cycle		HY	
08/19/23 11:00			75:00				116						OK - Cold cycle		BE	
08/21/23 7:54							161						OK. Cold cycle		HY	
08/22/23 7:54							185						OK. Hot cycle		HY	
08/23/23 7:54							209						OK. Cold cycle		HY	
08/24/23 7:54							233						OK. Cold cycle		HY	
08/25/23 7:54							257						OK. Hot cycle		HY	
08/26/23 7:54							281						OK. Cold cycle		HY	
08/28/23 7:54							329						OK. Hot cycle		HY	
08/29/23 7:54							353						OK. Cold cycle		HY	
08/30/23 7:54							377						OK. Cold cycle		HY	
08/31/23 7:54							401						OK. Hot cycle		HY	
09/01/23 7:54							425						OK. Cold cycle		HY	
9/02/23 10:00			26				451						OK Cold cycle		BE	
9/04/23 9:55							499						stopped, basket transfer issue. Lack compressed		HY	

DATE Time (mm/dd/yy 13:30)	01/12	# of Hrs since last entry	TOTAL HRS (cumulated)	# of cycles since last entry (3hrs/cycle)	TOTAL CYCLES	COMMENTS	INI
09/05/23 10:20			499			Restart	NY
09/06/23 8:20			521			OK Cold cycle	NY
09/07/23 8:20			545			OK Cold cycle	NY
09/07/23 13:02			549.5			stopped for inspection	NY
09/07/23 16:39			549.5			Restarted	NY
09/08/23 8:09			565			OK. Cold cycle	NY
09/08/23 9:39			566.5			stopped. 3PPS replaced by Dry #28(16); #55(25); #59(13) out.	NY
						3 Dry PPS in. Restarted	NY
09/08/23 11:57			566.5				NY
09/11/23 7:57			634.5			OK. Hot cycle	NY
09/12/23 8:27			659			OK. Hot cycle	NY
09/12/23 14:16			665			stopped. 3PPS back with new valve	NY
09/12/23 15:52			665			Restart	NY
09/13/23 7:52			681			OK. Hot cycle	NY
09/14/23 7:52			705			OK. Cold cycle	NY
09/14/23 13:55			711		316	stopped for inspection	NY
09/14/23 16:05			711			Restarted	NY
09/15/23 8:05			727			OK. Hot	NY
09/16/23 9:05			753			OK - 7 PPS	BP
09/17/23 8:52			775			Abandones Adams - Turnover Expires.	KP
09/18/23 8:00			775			Reset. Restart	NY
09/19/23 8:00			799			OK. Cold	NY
09/20/23 8:00			823			OK. Cold	NY
09/21/23 8:00			847			OK. Hot	NY
09/22/23 8:00			871			OK. Cold	NY
09/24/23 8:00			919			OK. Cold	NY
09/25/23 8:00			943			OK. Cold	NY
09/26/23 8:00			967			OK. Cold	NY

