



Production Test Report

Final Test Status: PASSED

Executed Test: HOT TEST SHORT

Engine Serial Number: 86118167

Test Number: **

Test Configuration

Engine Serial Number	86118167
Test Specification Number	2
MODEL	ISLe400_50
MOD_TYPE	CM2880
TST_PAL	5
VOLTAGE	25.00
PROD_ID	BHG
SHUTOFF	3

Test Information

Testbed: ZCK_TC02

Operator: AZ

Test Date: 2022-08-22

Test Start: 09:10:54

Test End:

Teststatus per Phase

Testpoint	Teststatus	Operator	PLC-Error	Meas.Err.	Mat. Review	ECM Error
SETUP	PASSED	0	0	0	0	0
COLD_CRANK	PASSED	0	0	0	0	0
COLD_CRANK_2	PASSED	0	0	0	0	0
ENGINE_START	PASSED	0	0	0	0	0
LOW_IDLE	PASSED	0	0	0	0	0
HIGH_IDLE	PASSED	0	0	0	0	0
RATED_HP	PASSED	0	0	0	0	0
TORQUE_PEAK	PASSED	0	0	0	0	0
LOW_IDLE_2	PASSED	0	0	0	0	0
ENGINE_SHUTDOWN	PASSED	0	0	0	0	0
FINAL_STATUS	PASSED	0	0	0	0	0



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Reject Codes

Code	Testpoint	Description	Type	Channel	Unit	Lower Limit	Value	Upper Limit
HOST	SETUP	No Host connection available engine test count query	OPR	-	-	0.00	0.00	0.00



Production Test Report

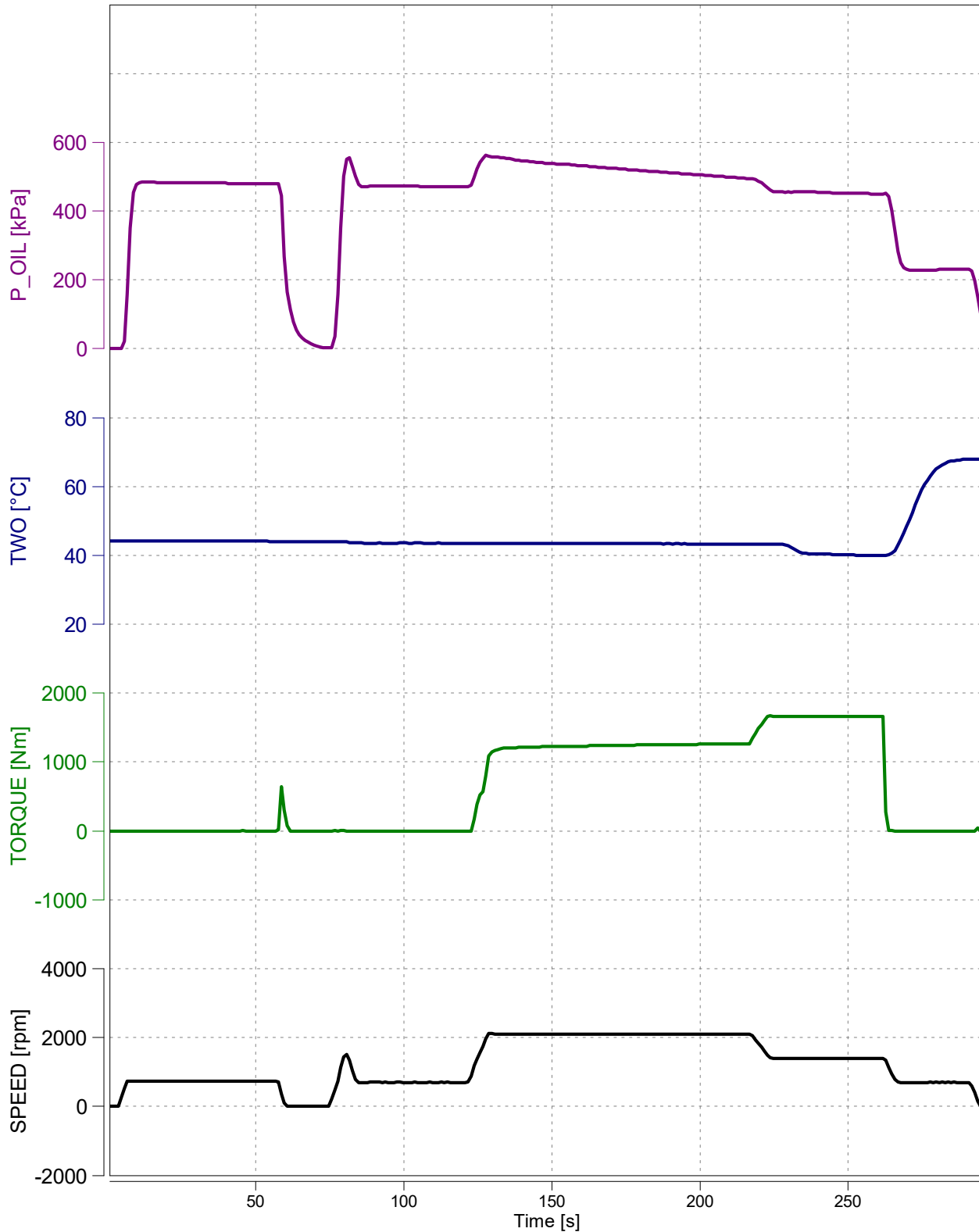
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Overall Recorder





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	Unit	Lower Limit	Value	Upper Limit	Status
LOW_IDLE					
SPEED	rpm	698.00	700.18	810.00	PASSED
P_OIL	kPa	75.00	470.52		PASSED
OPA_ANLG	-		4.79		
HIGH_IDLE					
SPEED	rpm	2000.00	2100.07	2450.00	PASSED
P_OIL	kPa		535.18		
RATED_HP					
SPEED	rpm	2098.00	2100.03	2102.00	PASSED
P	kW	255.00	277.21	309.00	PASSED
FB_RATE	kg/h	47.00	54.65	67.00	PASSED
P_INTAKE	kPa		172.23		
P_OIL	kPa	275.00	502.58		PASSED
BLOW_VAL	kPa	0.10	0.55	3.00	PASSED
OPA_ANLG	-	0.00	4.79	15.00	PASSED
T_FUEL	°C	38.00	38.76	45.00	PASSED
P_FUEL	kPa		75.89		
T_TUR_IN	-		*		
TORQUE_PEAK					
SPEED	rpm		1400.04		
TORQUE	Nm	1500.00	1665.26	1820.00	PASSED
FB_RATE	kg/h	32.00	45.01	55.00	PASSED
BLOW_VAL	kPa	0.10	0.49	3.00	PASSED
OPA_ANLG	-	0.00	4.78	15.00	PASSED
T_FUEL	°C	38.00	38.85	50.00	PASSED
P_FUEL	kPa		76.70		
T_TUR_IN	-		*		
LOW_IDLE_2					
SPEED	rpm	600.00	700.17	800.00	PASSED
P_OIL	kPa	100.00	230.63		PASSED
OPA_ANLG	-		4.79		