



# Production Test Report

**Final Test Status: PASSED**

Executed Test: HOT TEST SHORT

Engine Serial Number: 86118051

Test Number: \*\*

## Test Configuration

Engine Serial Number	86118051
Test Specification Number	2
MODEL	ISLe400_50
MOD_TYPE	CM2880
TST_PAL	4
VOLTAGE	25.00
PROD_ID	BHG
SHUTOFF	3

## Test Information

Testbed: ZCK\_TC02

Operator: AZ

Test Date: 2022-08-22

Test Start: 08:28:29

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



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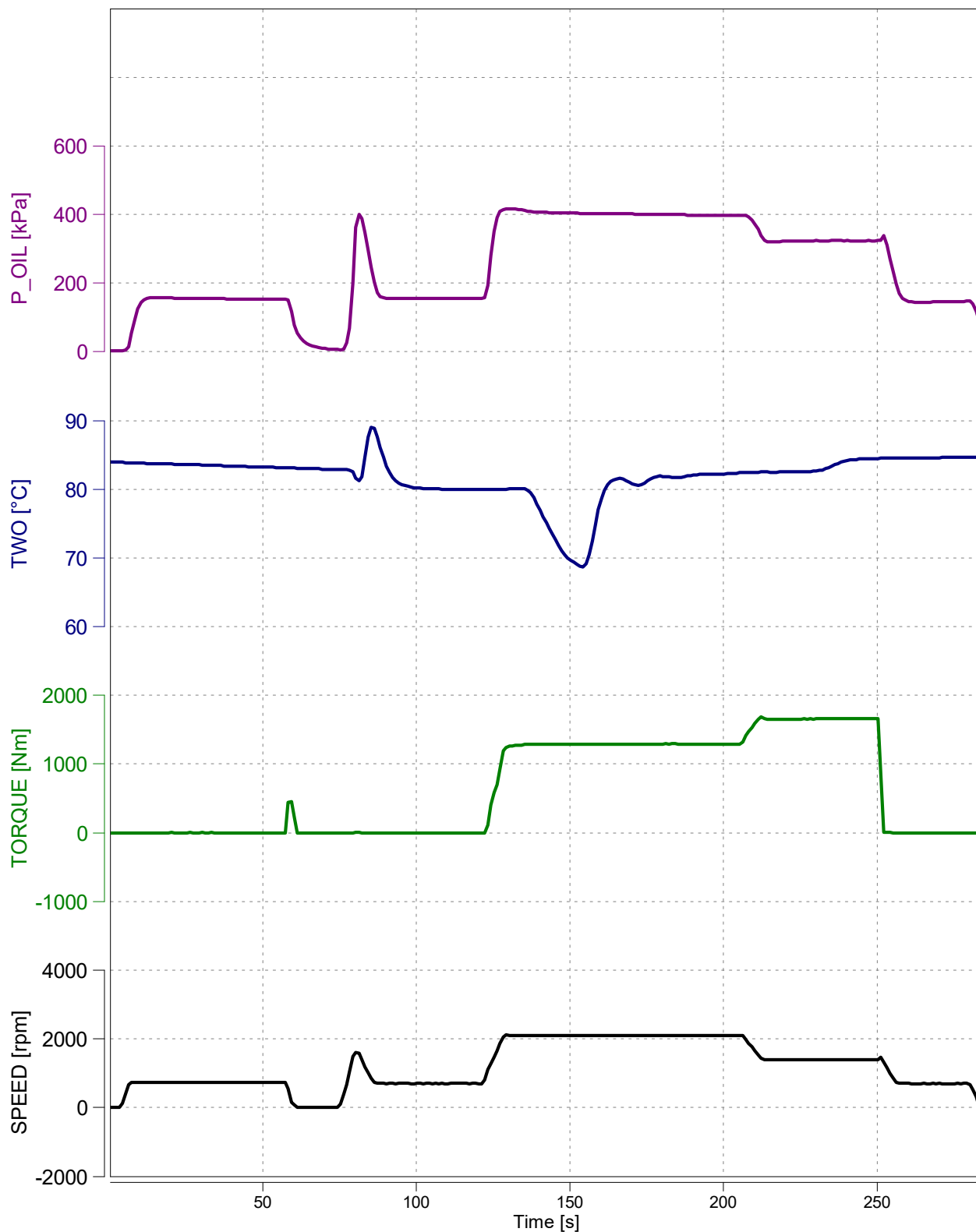
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## Overall Recorder





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	Unit	Lower Limit	Value	Upper Limit	Status
<b>LOW_IDLE</b>					
SPEED	rpm	698.00	700.75	810.00	PASSED
P_OIL	kPa	75.00	156.08		PASSED
OPA_ANLG	-	-1.00	4.80	15.00	PASSED
<b>HIGH_IDLE</b>					
SPEED	rpm	2000.00	2100.12	2450.00	PASSED
P_OIL	kPa		405.86		
<b>RATED_HP</b>					
SPEED	rpm	2098.00	2099.97	2102.00	PASSED
P	kW	255.00	284.05	309.00	PASSED
FB_RATE	kg/h	47.00	55.96	67.00	PASSED
P_INTAKE	kPa		4.20		
P_OIL	kPa	275.00	398.65		PASSED
BLOW_VAL	kPa	0.10	0.51	3.00	PASSED
OPA_ANLG	-	0.00	4.80	15.00	PASSED
T_FUEL	°C	38.00	38.98	45.00	PASSED
P_FUEL	kPa		75.64		
T_TUR_IN	-		*		
<b>TORQUE_PEAK</b>					
SPEED	rpm		1400.02		
TORQUE	Nm	1500.00	1658.06	1820.00	PASSED
FB_RATE	kg/h	32.00	44.69	55.00	PASSED
BLOW_VAL	kPa	0.10	0.40	3.00	PASSED
OPA_ANLG	-	0.00	4.80	15.00	PASSED
T_FUEL	°C	38.00	38.87	50.00	PASSED
P_FUEL	kPa		76.59		
T_TUR_IN	-		*		
<b>LOW_IDLE_2</b>					
SPEED	rpm	600.00	700.14	800.00	PASSED
P_OIL	kPa	100.00	146.78		PASSED
OPA_ANLG	-		4.80		