



# Production Test Report

**Final Test Status: PASSED**

Executed Test: HOT TEST SHORT

Engine Serial Number: 86118531

Test Number: \*\*

## Test Configuration

Engine Serial Number	86118531
Test Specification Number	1
MODEL	ISB6.7E5300
MOD_TYPE	CM2880
TST_PAL	7
VOLTAGE	25.00
PROD_ID	EMPTY
SHUTOFF	3

## Test Information

Testbed: ZCK\_TC02

Operator: AZ

Test Date: 2022-08-20

Test Start: 11:02:29

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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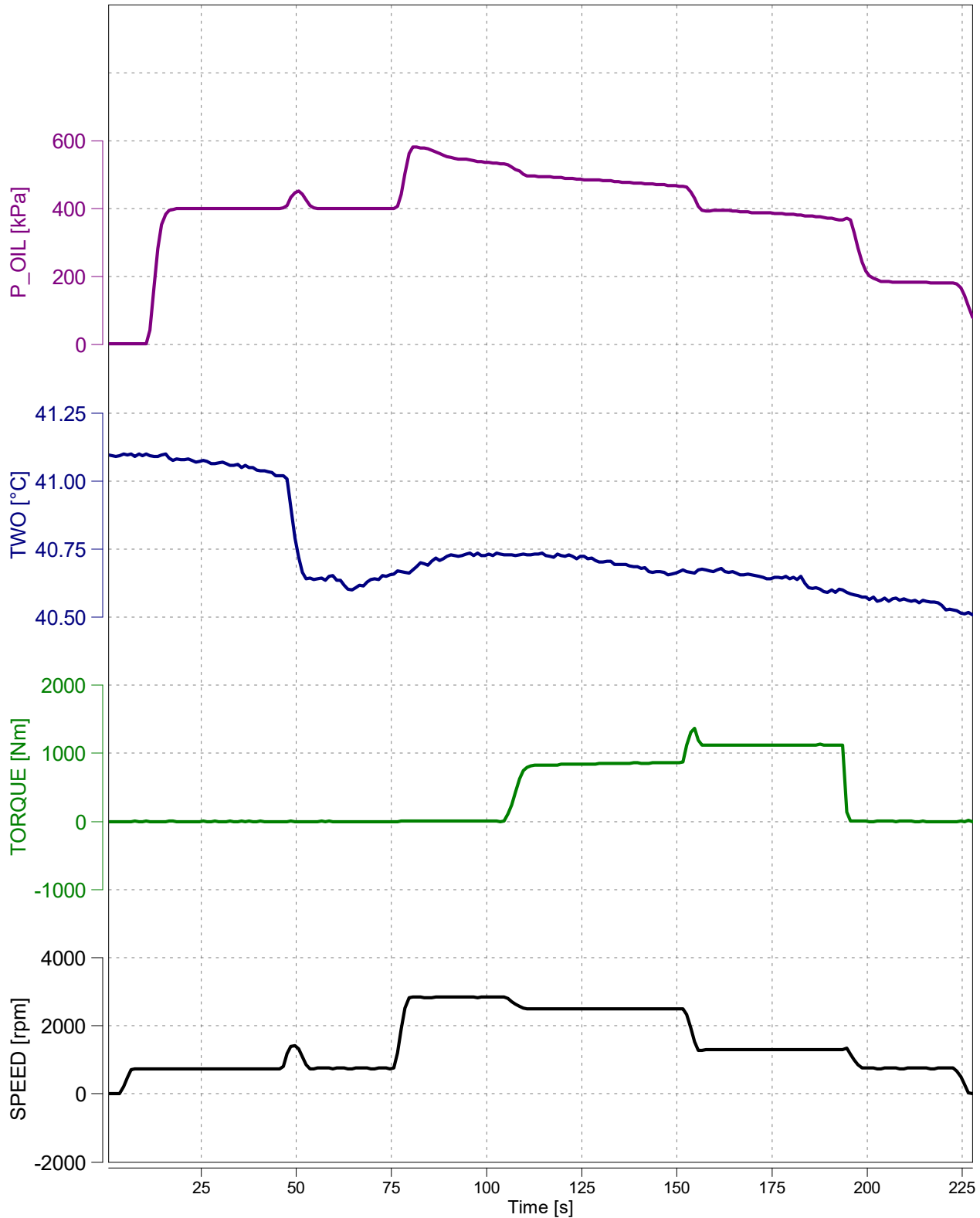
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## Overall Recorder





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	Unit	Lower Limit	Value	Upper Limit	Status
<b>LOW_IDLE</b>					
SPEED	rpm	698.00	746.78	810.00	PASSED
P_OIL	kPa	75.00	400.49		PASSED
OPA_ANLG	-		4.84		
<b>HIGH_IDLE</b>					
SPEED	rpm	2800.00	2839.18	2900.00	PASSED
P_OIL	kPa		538.91		
<b>RATED_HP</b>					
SPEED	rpm	2498.00	2500.14	2502.00	PASSED
P	kW	205.00	222.70	235.00	PASSED
FB_RATE	kg/h	35.00	54.51	56.00	PASSED
P_INTAKE	kPa		163.63		
P_OIL	kPa	275.00	480.06		PASSED
BLOW_VAL	kPa	0.10	0.94	3.00	PASSED
OPA_ANLG	-	-2.00	4.83	15.00	PASSED
T_FUEL	°C	36.00	38.21	45.00	PASSED
P_FUEL	kPa		75.08		
T_TUR_IN	-		*		
<b>TORQUE_PEAK</b>					
SPEED	rpm		1300.03		
TORQUE	Nm	1018.00	1126.26	1192.00	PASSED
FB_RATE	kg/h	22.00	29.67	36.00	PASSED
BLOW_VAL	kPa	0.10	0.50	3.00	PASSED
OPA_ANLG	-	-2.00	4.83	15.00	PASSED
T_FUEL	°C	36.00	38.36	45.00	PASSED
P_FUEL	kPa		76.26		
T_TUR_IN	-		*		
<b>LOW_IDLE_2</b>					
SPEED	rpm	600.00	747.87	800.00	PASSED
P_OIL	kPa	100.00	182.21		PASSED
OPA_ANLG	-		4.84		