



Production Test Report

Final Test Status: PASSED

Executed Test: HOT TEST SHORT

Engine Serial Number: 86118932

Test Number: **

Test Configuration

Engine Serial Number	86118932
Test Specification Number	1
MODEL	ISB6.7E5300
MOD_TYPE	CM2880
TST_PAL	2
VOLTAGE	25.00
PROD_ID	EMPTY
SHUTOFF	3

Test Information

Testbed: ZCK_TC02

Operator: AZ

Test Date: 2022-08-20

Test Start: 08:53:18

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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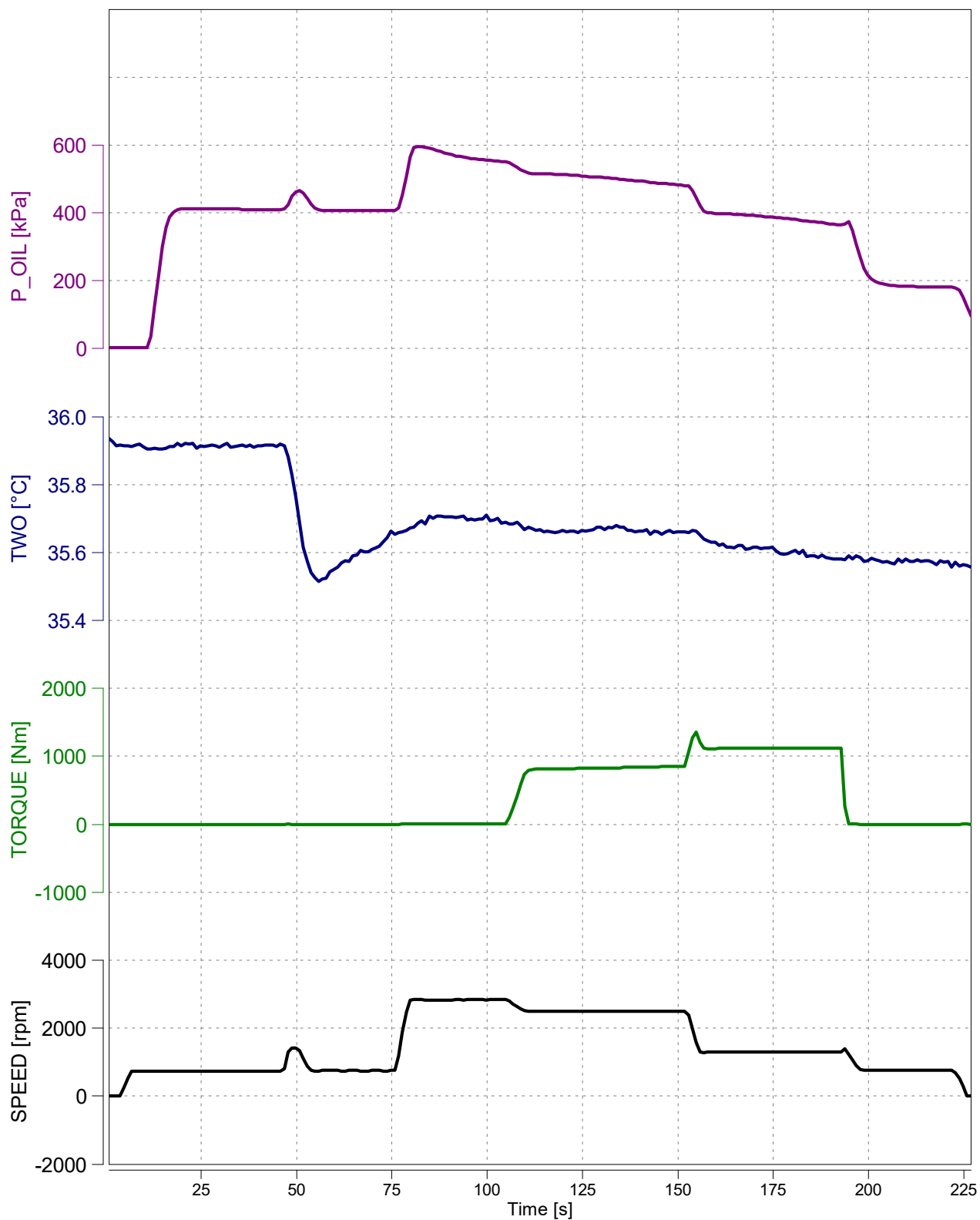
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Overall Recorder





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Test Number: **

	Unit	Lower Limit	Value	Upper Limit	Status
LOW_IDLE					
SPEED	rpm	698.00	747.93	810.00	PASSED
P_OIL	kPa	75.00	407.83		PASSED
OPA_ANLG	-		4.85		
HIGH_IDLE					
SPEED	rpm	2800.00	2837.89	2900.00	PASSED
P_OIL	kPa		556.85		
RATED_HP					
SPEED	rpm	2498.00	2500.14	2502.00	PASSED
P	kW	205.00	218.23	235.00	PASSED
FB_RATE	kg/h	35.00	51.21	56.00	PASSED
P_INTAKE	kPa		156.02		
P_OIL	kPa	275.00	499.61		PASSED
BLOW_VAL	kPa	0.10	0.69	3.00	PASSED
OPA_ANLG	-	-2.00	4.84	15.00	PASSED
T_FUEL	°C	36.00	37.97	45.00	PASSED
P_FUEL	kPa		75.09		
T_TUR_IN	-		*		
TORQUE_PEAK					
SPEED	rpm		1300.02		
TORQUE	Nm	1018.00	1125.66	1192.00	PASSED
FB_RATE	kg/h	22.00	30.06	36.00	PASSED
BLOW_VAL	kPa	0.10	0.44	3.00	PASSED
OPA_ANLG	-	-2.00	4.84	15.00	PASSED
T_FUEL	°C	36.00	38.31	45.00	PASSED
P_FUEL	kPa		76.27		
T_TUR_IN	-		*		
LOW_IDLE_2					
SPEED	rpm	600.00	750.40	800.00	PASSED
P_OIL	kPa	100.00	181.81		PASSED
OPA_ANLG	-		4.85		