



Production Test Report

Final Test Status: PASSED

Executed Test: HOT TEST SHORT

Engine Serial Number: 86118527

Test Number: **

Test Configuration

Engine Serial Number	86118527
Test Specification Number	1
MODEL	ISB6.7E5300
MOD_TYPE	CM2880
TST_PAL	1
VOLTAGE	25.00
PROD_ID	EMPTY
SHUTOFF	3

Test Information

Testbed: ZCK_TC02

Operator: AZ

Test Date: 2022-08-20

Test Start: 10:16:17

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



Production Test Report

Final Test Status: PASSED

Engine Serial Number: 86118527
Executed Test: HOT TEST SHORT
Test Number: **

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

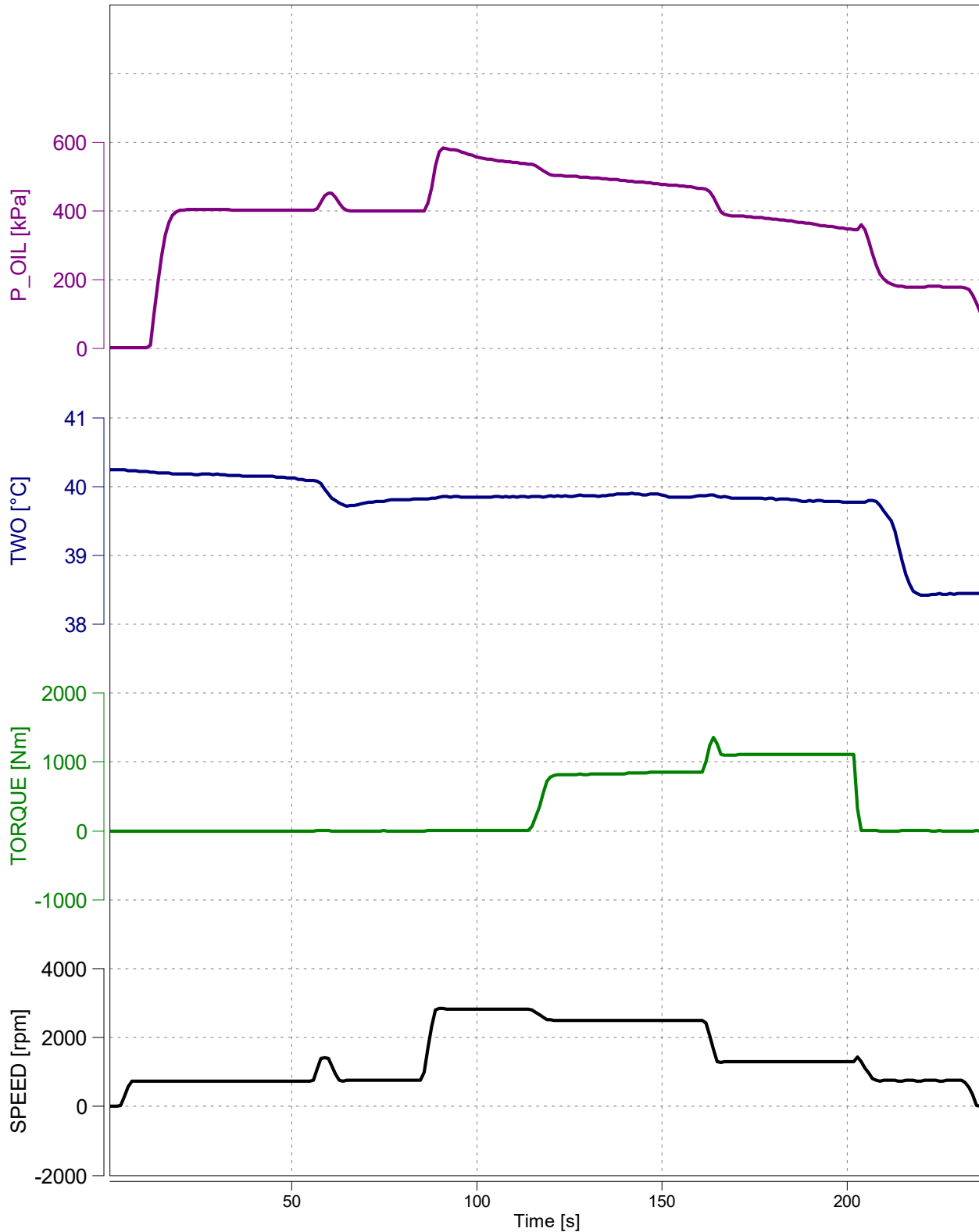
Final Test Status: PASSED

Engine Serial Number: 86118527

Executed Test: HOT TEST SHORT

Test Number: **

Overall Recorder





Production Test Report

Final Test Status: PASSED

Engine Serial Number: 86118527

Executed Test: HOT TEST SHORT

Test Number: **

	Unit	Lower Limit	Value	Upper Limit	Status
LOW_IDLE					
SPEED	rpm	698.00	749.28	810.00	PASSED
P_OIL	kPa	75.00	399.95		PASSED
OPA_ANLG	-		4.84		
HIGH_IDLE					
SPEED	rpm	2800.00	2835.19	2900.00	PASSED
P_OIL	kPa		543.89		
RATED_HP					
SPEED	rpm	2498.00	2500.12	2502.00	PASSED
P	kW	205.00	219.82	235.00	PASSED
FB_RATE	kg/h	35.00	49.33	56.00	PASSED
P_INTAKE	kPa		160.03		
P_OIL	kPa	275.00	485.07		PASSED
BLOW_VAL	kPa	0.10	1.02	3.00	PASSED
OPA_ANLG	-	-2.00	4.84	15.00	PASSED
T_FUEL	°C	36.00	38.25	45.00	PASSED
P_FUEL	kPa		74.99		
T_TUR_IN	-		*		
TORQUE_PEAK					
SPEED	rpm		1300.00		
TORQUE	Nm	1018.00	1110.39	1192.00	PASSED
FB_RATE	kg/h	22.00	30.51	36.00	PASSED
BLOW_VAL	kPa	0.10	0.54	3.00	PASSED
OPA_ANLG	-	-2.00	4.84	15.00	PASSED
T_FUEL	°C	36.00	38.42	45.00	PASSED
P_FUEL	kPa		76.13		
T_TUR_IN	-		*		
LOW_IDLE_2					
SPEED	rpm	600.00	747.79	800.00	PASSED
P_OIL	kPa	100.00	180.06		PASSED
OPA_ANLG	-		4.84		