

Production Test Report

Final Test Status: PASSED

Executed Test: HOT TEST SHORT Engine Serial Number: 86118934

Test Number: **

Test Configuration

Engine Serial Number 86118934
Test Specification Number 1
MODEL ISB6.7E5300
MOD_TYPE CM2880
TST_PAL 7
VOLTAGE 25.00
PROD_ID EMTY
SHUTOFF 3

Test Information

Testbed: ZCK_TC02

Operator: AZ

Test Date: 2022-08-20 Test Start: 09:14:46

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: 86118934

Executed Test: HOT TEST SHORT

Test Number: **

Reject Codes

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



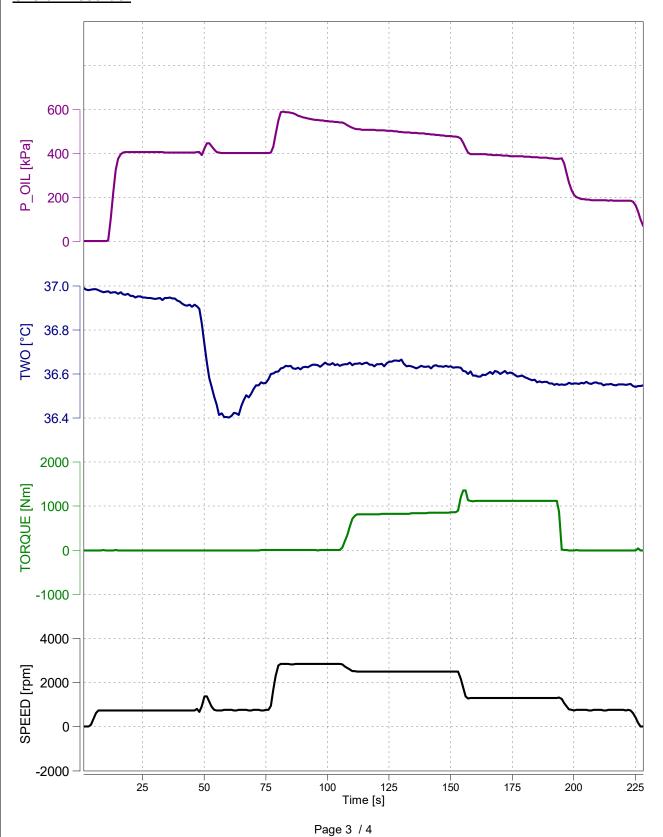
Final Test Status: PASSED

Engine Serial Number: 86118934

Executed Test: HOT TEST SHORT

Test Number: **

Overall Recorder





Production Test Report

Final Test Status: PASSED

Engine Serial Number: 86118934

Executed Test: HOT TEST SHORT

Test Number: **

	Unit	Lower Limit	Value	Upper Limit	Status
LOW_IDLE					
SPEED	rpm	698.00	747.92	810.00	PASSED
P_OIL	kPa	75.00	402.72		PASSED
OPA_ANLG	-		4.85		
HIGH_IDLE					
SPEED	rpm	2800.00	2841.05	2900.00	PASSED
P_OIL	kPa		548.27		
RATED_HP					
SPEED	rpm	2498.00	2500.17	2502.00	PASSED
P	kW	205.00	219.34	235.00	PASSED
FB_RATE	kg/h	35.00	51.61	56.00	PASSED
P_INTAKE	kPa		163.97		
P_OIL	kPa	275.00	494.24		PASSED
BLOW_VAL	kPa	0.10	0.79	3.00	PASSED
OPA_ANLG	-	-2.00	4.84	15.00	PASSED
T_FUEL	°C	36.00	38.27	45.00	PASSED
P_FUEL	kPa		75.22		
T_TUR_IN	-		*		
TORQUE_PEAK					
SPEED	rpm		1299.98		
TORQUE	Nm	1018.00	1124.11	1192.00	PASSED
FB_RATE	kg/h	22.00	28.67	36.00	PASSED
BLOW_VAL	kPa	0.10	0.46	3.00	PASSED
OPA_ANLG	-	-2.00	4.84	15.00	PASSED
T_FUEL	°C	36.00	38.52	45.00	PASSED
P_FUEL	kPa		76.36		
T_TUR_IN	-		*		
LOW_IDLE_2					
SPEED	rpm	600.00	748.37	800.00	PASSED
P_OIL	kPa	100.00	187.30		PASSED
OPA ANLG	_		4.85		