

## Production Test Report

### Final Test Status: PASSED

Executed Test: HOT TEST SHORT Engine Serial Number: 86118525

Test Number: \*\*

### **Test Configuration**

Engine Serial Number 86118525
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: 10:05:14

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	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

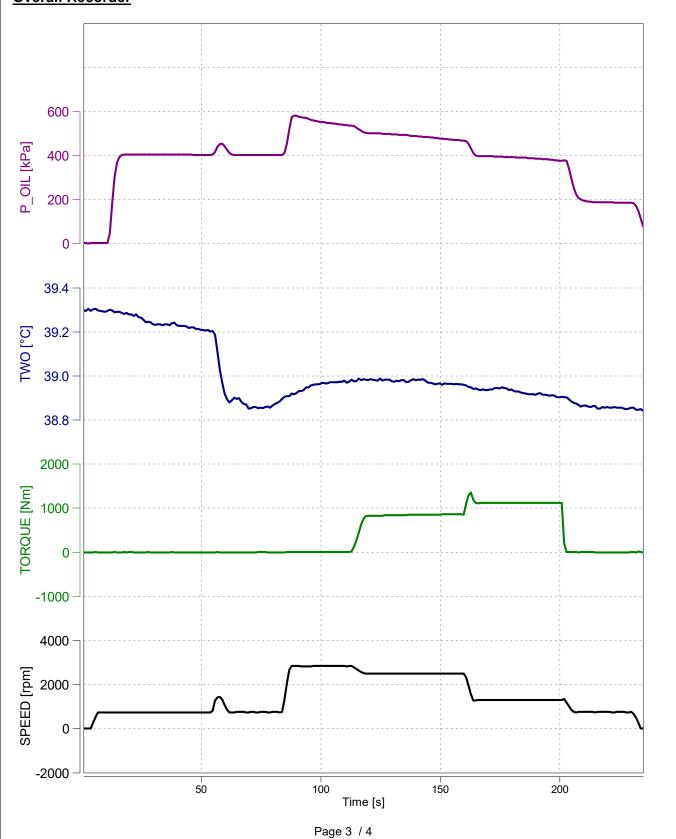


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	Unit	Lower Limit	Value	Upper Limit	Status
LOW_IDLE					
SPEED	rpm	698.00	746.77	810.00	PASSED
P_OIL	kPa	75.00	402.52		PASSED
OPA_ANLG	-		4.84		
HIGH_IDLE					
SPEED	rpm	2800.00	2840.17	2900.00	PASSED
P_OIL	kPa		543.85		
RATED_HP					
SPEED	rpm	2498.00	2500.11	2502.00	PASSED
P	kW	205.00	222.45	235.00	PASSED
FB_RATE	kg/h	35.00	54.60	56.00	PASSED
P_INTAKE	kPa		164.33		
P_OIL	kPa	275.00	485.96		PASSED
BLOW_VAL	kPa	0.10	1.00	3.00	PASSED
OPA_ANLG	-	-2.00	4.84	15.00	PASSED
T_FUEL	°C	36.00	38.17	45.00	PASSED
P_FUEL	kPa		74.75		
T_TUR_IN	-		*		
TORQUE_PEAK					
SPEED	rpm		1300.01		
TORQUE	Nm	1018.00	1126.06	1192.00	PASSED
FB_RATE	kg/h	22.00	28.70	36.00	PASSED
BLOW_VAL	kPa	0.10	0.58	3.00	PASSED
OPA_ANLG	-	-2.00	4.84	15.00	PASSED
T_FUEL	°C	36.00	38.40	45.00	PASSED
P_FUEL	kPa		75.98		
T_TUR_IN	-		*		
LOW_IDLE_2					
SPEED	rpm	600.00	747.58	800.00	PASSED
P_OIL	kPa	100.00	186.83		PASSED
OPA ANLG	_		4.84		