

Fornes Ref M2493

KELLY TRACTOR



Service Information System

Shutdown SIS

Previous Screen

Product: MARINE ENGINE
 Model: 3512 MARINE ENGINE 50Y03971
 Configuration: 3512 Marine Engine 50Y00647-01304

Serial Number: 50Y00995

Sales Model: 3512

Built: 1991-12-17

Plant: 88

Test Date: 1991-12-17

Shipped: 1992-01-06

Tested: LB

Test Number: 01

Cell Number: 20

Engine Test Cell Results

Description	Reset	Test Results	Specification Values
Specification Number		0T-6903	0T-6903
Arrangement Number		2W-8862	2W-8862
Corr FL Power		929.8 kW	954.5 kW
Speed		1598 RPM	1600 RPM
COR FL F RAT		3341.5 G/min	3404.4 G/min
CSFC		215.6 G/kW.H	214.3 G/kW.H
Adj Boost		159.6 kPa	170.7 kPa
Fuel Pressure		510 kPa	500 kPa
Oil Pressure		504 kPa	449 kPa
TQ Cor F RAT		3011.2 G/min	0.0 G/min
TQ CK CSFC		0.0 G/kW.H	0.0 G/kW.H
TQ CK Adj Bst		0.0 kPa	0.0 kPa
Torq CK Speed		1406 RPM	1400 RPM
TQ CK Tor TQ		5752 N.m	5811 N.m
LI Speed		652 RPM	650 RPM
LI Oil Press		357 kPa	322 kPa
Hi Speed		1732 RPM	1725 RPM
Response Time		0.0 SEC	0.0 SEC
FL ST F SET		0.00 mm	9.00 mm
FT ST F SET		0.00 mm	0.00 mm
Timing BTDC		0.00 DEG	0.00 DEG
FLS(Intercept)		0	0
FTS(Slope)		0	0

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Reconfigured
 to genset
 1800 Rpm, 1238 kW