

Fornes ref M 2495

KELLY TRACTOR



Service Information System

Shutdown SIS

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Product: GEN SET ENGINE
Model: 3512 GEN SET ENGINE 24Z03971
Configuration: 3512 GENERATOR SET ENGINE 24Z01317-UP

Serial Number: 24Z03971**Sales Model:** 3512**Built:** 1991-05-21**Plant:** 88**Test Date:** 1991-05-23**Shipped:** 1991-06-03**Tested:** LB**Test Number:** 01**Cell Number:** 10**Engine Test Cell Results**

Description	Reset	Test Results	Specification Values
Specification Number		0T-7472	0T-7472
Arrangement Number		2W-8405	2W-8405
Corr FL Power		1248.3 kW	1238.0 kW
Speed		1796 RPM	1800 RPM
COR FL F RAT		4629.2 G/min	4564.2 G/min
CSFC		222.5 G/kW.H	221.7 G/kW.H
Adj Boost		213.2 kPa	212.4 kPa
Fuel Pressure		514 kPa	500 kPa
Oil Pressure		451 kPa	434 kPa
TQ Cor F RAT		4374.2 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		1699 RPM	1700 RPM
TQ CK Tor TQ		6812 N.m	6633 N.m
LI Speed		902 RPM	900 RPM
LI Oil Press		413 kPa	404 kPa
Hi Speed		1818 RPM	1818 RPM
Response Time		0.0 SEC	0.0 SEC
FL ST F SET		0.00 mm	11.90 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