

ENGINE TEST I8EMJ

For Help Desk Phone Numbers [Click here](#)

Sales Model: 3512

Built Date: Aug2003

Tested Date: Aug2003

Shipped Date: Aug2003

Tested: LB

Plant: Le

Test Number: 01

Cell Number: 5

Test Element	Eng Updates	Test Value	Test Spec Value	Label
Spec Number	0K3 621	0K3 621	0K3 621	
Arrangement Number		2202115	2202115	
Corr FI Power		1,645	1,663	HP
Speed		1,800	1,800	RPM
COR FL FUEL RATE		79.8	80.2	GAL/HR
CSFC		0.343	0.340	LB/HP-
HR				
Adj Boost		56.3	58.3	IN
HG				
Fuel Pressure		73	74	PSI
Oil Pressure		60	59	PSI
TQ COR FUEL RATE				GAL/HR
TQ CK CSFC				LB/HP-HR
TQ CK ADJ BST				IN HG
Torq Ck Speed				RPM
TQ CK COR TQ				LB.FT
Low Idle Speed		900	900	RPM
Low Idle Oil Pressure		55	54	PSI
High Idle Speed		1,817	1,818	RPM
Response Time				
FL Static Fuel Setting		0.76	0.76	IN
Timing Dim				
FLS (Intercept)		0	0	
FTS (Slope)		0	0	
Advertised Power			1,509	hp
Advertised Speed			1,800	RPM
Advertised Torque				LB.FT
Adjusted Boost (Gas Blending)				HG
Corrected Fuel Rate - Gas (Gas Blending)				BTU/MIN
Corrected Fuel Rate - Diesel (Gas Blending)				GAL/HR
Full Load Fueling (Gas Blending)				MM3/ST
Gas Substitution Ratio (Gas Blending)				%
Corr Full Load Power (Gas Blending)				HP
Full Load Speed (Gas Blending)				RPM
Exhaust Back Pressure				PSI
TQ CK Exhaust Back Pressure				PSI
Ataac Delta Pressure				PSI

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