

ENGINE TEST [7RN01238]

Sales Model: 3516

Built Date: 07Mar2000

Tested Date: 13Mar2000

Shipped Date: 27Apr2000

Test Element	Eng Updates	Test Value	Test Spec Value	Label
Spec Number		0K2142	0K2142	
Arrangement Number		1736942	1736942	
Corr Fl Power		2,912	2,934	HP
Speed		1,803	1,800	RPM
COR FL FUEL RATE		142.4	142.1	GAL/HR
CSFC		0.346	0.342	LB/HP-HR
Adj Boost		76.7	77.0	IN HG
Fuel Pressure		63	64	PSI
Oil Pressure		56	57	PSI
TQ COR FUEL RATE		141.1	141.1	GAL/HR
TQ CK CSFC		0.343	0.339	LB/HP-HR
TQ CK ADJ BST		78.9	79.1	IN HG
Torq Ck Speed		1,702	1,700	RPM
TQ CK COR TQ		8,972	9,094	LB/FT
Low Idle Speed		901	900	RPM
Low Idle Oil Pressure		50	52	PSI
High Idle Speed		1,819	1,818	RPM
Response Time				
FL Static Fuel Setting		0.961	0.961	IN
FT Static Fuel Setting		0.98	0.98	IN
Timing Dim				
FLS (Intercept)		0	0	
FTS (Slope)		0	0	
Advertised Power			2,628	hp
Advertised Speed			1,800	RPM
Advertised Torque				LB/FT