







ENGINE TEST [BDT...]

Sales Model: 3412

Built Date: 29Jul2008

Tested Date: 31Jul2008

Shipped Date: 18Aug2008

Test Element	Eng Updates	Test Value	Test Spec Value	Label
Spec Number	0K4143	0K4143	0K4143	
Arrangement Number		1845372	1845372	
Corr Fl Power		900 R	900	HP 
Speed		2,099	2,100	RPM 
COR FL FUEL RATE		45.8 R	46.0	GAL/HR 
CSFC		0.360	0.361	LB/HP-HR
Adj Boost		57.5	59.2	IN HG
Fuel Pressure		74	72	PSI 
Oil Pressure		59	61	PSI 
TQ COR FUEL RATE		35.7 R	35.3	GAL/HR
TQ CK CSFC		0.351	0.354	LB/HP-HR
TQ CK ADJ BST		38.8	38.9	IN HG
Torq Ck Speed		1,399	1,400	RPM
TQ CK COR TQ		2,701 R	2,701	LB.FT
Low Idle Speed		752	750	RPM
Low Idle Oil Pressure		30	31	PSI
High Idle Speed		2,312	2,310	RPM
Response Time				
FL Static Fuel Setting		0.902 R	0.875	IN
FT Static Fuel Setting		1.064 R	1.037	IN 
Timing Dim				
FLS (Intercept)		-56 R	-66	
FTS (Slope)		65 R	52	
Advertised Power			900	hp
Advertised Speed			2,100	RPM
Advertised Torque				LB.FT