

ENGINE TEST [PRL]

Sales Model: C18

Built Date: Dec2008

Tested Date: Dec2008

Shipped Date: Jan2009

Tested: BB

Plant: Mossville

Test Number: 03

Cell Number: 07

Test Element	Eng Updates	Test Value	Test Spec Value	Label
Spec Number	0K9464	0K9464	0K9464	
Arrangement Number		3260703	3260703	
Corr Fl Power		746 R	746	HP
Speed		1,900	1,900	RPM
COR FL FUEL RATE		36.5 R	36.6	GAL/HR
CSFC		0.346	0.346	LB/HP-HR
Adj Boost		64.8	64.6	IN HG
Fuel Pressure		92	94	PSI
Oil Pressure		63	68	PSI
TQ COR FUEL RATE		29.7 R	30.2	GAL/HR
TQ CK CSFC		0.343	0.346	LB/HP-HR
TQ CK ADJ BST		53.4	56.3	IN HG
Torq Ck Speed		1,399	1,400	RPM
TQ CK COR TQ		2,303 R	2,303	LB/FT
Low Idle Speed		699	700	RPM
Low Idle Oil Pressure		21	22	PSI
High Idle Speed		2,298	2,310	RPM
Response Time				
FL Static Fuel Setting		0.358 R	0.357	IN
FT Static Fuel Setting		0.341 R	0.334	IN
Timing Dim				
FL S (Intercept)		0 R	-40	
FTS (Slope)		18 R	58	
Advertised Power			746	hp
Advertised Speed			1,900	RPM