

**ENGINE TEST [MXS59427]****AUGUST 11, 2016**For Help Desk Phone Numbers [Click here](#)

Sales Model: C15

Built Date: 16Sep2005

Tested Date: 19Sep2005

Shipped Date: 28Sep2005

Tested: BB

Plant: Mossville

Cell Number: 03

Test Element	Eng Updates	Test Value	Test Spec Value	Measure
Spec Number	0K5924	0K5924	0K5924	
Arrangement Number		2615307	2615307	
Corr FI Power		489 <b>R</b>	489	HP
Speed		1,800	1,800	RPM
COR FL FUEL RATE		24.9 <b>R</b>	24.8	GAL/HR
CSFC		0.360	0.361	LB/HP-HR
Adj Boost		92.2	93.3	IN HG
Fuel Pressure		94	95	PSI
Oil Pressure		61	64	PSI
TQ COR FUEL RATE		18.1 <b>R</b>	18.1	GAL/HR
TQ CK CSFC		0.339	0.341	LB/HP-HR
TQ CK ADJ BST		69.9	68.1	IN HG
Torq Ck Speed		1,200	1,200	RPM
TQ CK COR TQ		1,650 <b>R</b>	1,650	LB.FT
Low Idle Speed		601	600	RPM
Low Idle Oil Pressure		22	23	PSI
High Idle Speed		2,120	2,120	RPM
Response Time				
FL Static Fuel Setting		0.337 <b>R</b>	0.339	IN
FT Static Fuel Setting		0.302 <b>R</b>	0.307	IN
Timing Dim				
Full Load Setting(FLS) Intercept		-10 <b>R</b>	9	
Full Torque Setting(FTS) Slope		-4 <b>R</b>	-23	
Advertised Power			475	hp
Advertised Speed			2,100	RPM
Advertised Torque			1,649	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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