

ENGINE TEST [BEM06644]

APRIL 04, 2025

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Sales Model: C-15

TMI Load Date: 17Feb2006

Built Date: 15Feb2006

Shipped Date: 23Feb2006

Plant: Mossville

Tested Date: 17Feb2006

Tested: BB

Cell Number: 08

Show entries

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Test Element	Eng Updates	Test Value	Test Spec Value	Measure
Spec Number		0K2778	0K2778	
Arrangement Number		2349191	2349191	
Corr FI Power		503	500	HP
Speed		2,101	2,100	RPM
COR FL FUEL RATE		24.8	25.0	GAL/HR
CSFC		0.349	0.353	LB/HP-HR
Adj Boost		51.1	49.8	IN HG
Fuel Pressure		98	95	PSI
Oil Pressure		74	70	PSI
TQ COR FUEL RATE		22.3	22.1	GAL/HR
TQ CK CSFC		0.350	0.349	LB/HP-HR
TQ CK ADJ BST		42.6	39.7	IN HG
Torq Ck Speed		1,400	1,400	RPM
TQ CK COR TQ		1,688	1,688	LB.FT
Low Idle Speed		700	700	RPM
Low Idle Oil Pressure		38	33	PSI
High Idle Speed		2,312	2,310	RPM
FL Static Fuel Setting		0.347	0.347	IN
FT Static Fuel Setting		0.343	0.343	IN
Full Load Setting(FLS) Intercept	21	18	-5	
Full Torque Setting(FTS) Slope	-8	-2	11	

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	Value	Unit
Advertised Power	500	HP
Advertised Speed	2,100	RPM

Caterpillar Confidential: **Green**

Content Owner: Commercial Processes Division

Web Master(s): PSG Web Based Systems Support

Current Date: 4/4/2025, 10:37:22 AM

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