

ENGINE TEST [25Z01096]**MAY 11, 2012**For Help Desk Phone Numbers [Click here](#)**Sales Model:** 3516**Built Date:** 03Nov1987**Tested Date:** 04Nov1987**Shipped Date:** 19Nov1987**Tested:** LB**Plant:** Lafayette**Test Number:** 01**Cell Number:** 507

Test Element	Eng Updates	Test Value	Test Spec Value	Label
Spec Number		0T7094	0T7094	
Arrangement Number		7C1301	7C1301	
Corr FI Power		2,238	2,213	HP
Speed		1,802	1,800	RPM
COR FL FUEL RATE		113.8	113.5	GAL/HR
CSFC		0.360	0.362	LB/HP-HR
Adj Boost		59.5	61.3	IN HG
Fuel Pressure		65	73	PSI
Oil Pressure		56	56	PSI
TQ COR FUEL RATE				GAL/HR
TQ CK CSFC				LB/HP-HR
TQ CK ADJ BST				IN HG
Torq Ck Speed			1,400	RPM
TQ CK COR TQ			6,844	LB/FT
Low Idle Speed		901	900	RPM
Low Idle Oil Pressure		46	45	PSI
High Idle Speed		1,818	1,818	RPM
Response Time				
FL Static Fuel Setting		0.48	0.48	IN
Timing Dim				
FLS (INTRCPT)				
FTS (SLOPE)				
Advertised Power			2,168	hp
Advertised Speed			1,800	RPM

Caterpillar Confidential: **Green**

Content Owner: Shane Gilles

Web Master(s): [PSG Web Based Systems Support](#)

Current Date: Friday, May 11, 2012 2:23:08 PM

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