

**ENGINE TEST [9WR01392]****JULY 05, 2018**For Help Desk Phone Numbers [Click here](#)

Sales Model: 3406

Built Date: 18Feb2000








Tested: BB

Tested Date: 24Feb2000

Plant: Mossville

Shipped Date: 02Mar2000

Cell Number: 01

Test Element	Eng Updates	Test Value	Test Spec Value	Measure
Spec Number	1517080	2T9883	2T9883	
Arrangement Number	1318300	1774177	1774177	
Corr FI Power		800 <b>R</b>	800	HP 
Speed		2,300	2,300	RPM 
COR FL FUEL RATE		38.9 <b>R</b>	39.6	GAL/HR 
CSFC		0.344	0.350	LB/HP-HR 
Adj Boost		75.8	74.7	IN HG
Fuel Pressure		103	101	PSI 
Oil Pressure		72	56	PSI 
TQ COR FUEL RATE		39.3 <b>R</b>	39.6	GAL/HR
TQ CK CSFC		0.353	0.362	LB/HP-HR
TQ CK ADJ BST		91.9	88.8	IN HG
Torq Ck Speed		1,600	1,600	RPM
TQ CK COR TQ		2,587 <b>R</b>	2,581	LB.FT
Low Idle Speed		601	600	RPM
Low Idle Oil Pressure		26	22	PSI
High Idle Speed		2,410	2,410	RPM
FL Static Fuel Setting		0.351 <b>R</b>	0.357	IN
FT Static Fuel Setting		0.365 <b>R</b>	0.369	IN 
Full Load Setting(FLS) Intercept	-69	-38 <b>R</b>	-24	
Full Torque Setting(FTS) Slope	53	18 <b>R</b>	3	
Advertised Power			800	hp
Advertised Speed			2,300	RPM

Caterpillar Confidential: **Green**

Content Owner: Commercial Processes Division

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Current Date: 7/5/2018, 4:35:57 PM

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