

ENGINE TEST

(L6J00112)-GENSET

OCTOBER 02, 2024

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Sales Model: 3516B

TMI Load Date: 14Jun2013

Built Date: 11Jun2013

Shipped Date: 01Jul2013

Plant: Lafayette

Tested Date: 14Jun2013

Tested: B

Cell Number: 504

Show entries

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Test Element	Eng Updates	Test Value	Test Spec Value	Measure
Spec Number		3705090	3705090	
Arrangement Number		3994469	3994469	
CORR FL PWR		1,813	1,818	HP
Speed		1,800	1,800	RPM
CORR FL FUEL RATE		208,332.4	208,207.0	BTU/MIN
CSFC		6,895	6,870	BTU/HP-H
Jacket Water Temp		178	174	F
IN SCAC H2O		129	129	F
Compressor Out Pressure		41.48	41.48	PSIA
Inlet Manifold Pressure		36.70	36.26	PSIA
Excess Oxygen		9.4	9.3	%
FL Oil Press		60	58	PSI
High Speed		1,800	1,800	RPM
Diff Fuel Pressure High		8.54		PSI
Low Idle Speed		1,202	1,200	RPM
Low Idle Oil Pressure		57	58	PSI
Fuel Pressure		18		PSIA
Timing BTDC			22.00	DEG

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	Value	Unit
Advertised Power	1,818	HP
Advertised Speed	1,800	RPM

Caterpillar Confidential: **Green**

Content Owner: Commercial Processes Division

Web Master(s): PSG Web Based Systems Support

Current Date: 10/2/2024, 7:55:07 AM

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