

ENGINE TEST [9PW02824]

JUNE 14, 2021

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Sales Model: 3412E
TMI Load Date: 15Jul2004
Built Date: 12Jul2004
Shipped Date: 20Aug2004
Plant: Griffin

Tested Date: 15Jul2004
Tested: BB
Cell Number: 22

Show entries

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Test Element	Eng Updates	Test Value	Test Spec Value	Measure
Spec Number		0K2876	0K2876	
Arrangement Number		1833882	1833882	
Corr FI Power		635 R	635	HP
Speed		1,800	1,800	RPM
COR FL FUEL RATE		30.9 R	32.4	GAL/HR
CSFC		0.344	0.358	LB/HP-HR
Adj Boost		36.9	37.1	IN HG
Fuel Pressure		84	66	PSI
Oil Pressure		47	47	PSI
TQ COR FUEL RATE		31.5 R	31.9	GAL/HR
TQ CK CSFC		0.351	0.356	LB/HP-HR
TQ CK ADJ BST		35.3	34.4	IN HG
Torq Ck Speed		1,302	1,300	RPM
TQ CK COR TQ		2,562 R	2,562	LB.FT
Low Idle Speed		700	700	RPM
Low Idle Oil Pressure		25	25	PSI
High Idle Speed		1,888	1,890	RPM
FL Static Fuel Setting		0.733R	0.722	IN
FT Static Fuel Setting		0.986R	0.977	IN
Full Load Setting(FLS) Intercept		81 R	84	
Full Torque Setting(FTS) Slope		-91 R	-107	

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	Value	Unit
Advertised Power	635	HP
Advertised Speed	1,800	RPM

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