

## **ENGINE TEST [GZN...]**

**(GZN...)-ENGINE (PCP...)-GENERATOR**

**Sales Model:** 3520

**Built Date:** 08Jun2007

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<b>Test Element</b>	<b>Eng Updates</b>	<b>Test Value</b>	<b>Test Spec Value</b>	<b>Label</b>
Spec Number		0K6492	0K6492	
Arrangement Number		2603693	2603693	
CORR FL PWR		2,719	2,717	HP
Speed		1,499	1,500	RPM
CORR FL FUEL RATE		293,041.5	297,965.2	BTU/MIN
CSFC		6,468	6,580	BTU/HP-H
Jacket Water Temp		180	180	F
IN SCAC H2O		129	129	F
Compressor Out Pressure		49.92	50.76	PSIA
Inlet Manifold Pressure		44.83	45.11	PSIA
Excess Oxygen		10.9	10.5	%
NOx Level			90	PPM
FL Oil Press		46	51	PSI
High Speed		1,500	1,500	RPM
Diff Fuel Pressure High		3.05		PSI
Low Idle Speed		999	1,000	RPM
Low Idle Oil Pressure		47	51	PSI
Fuel Pressure		18	18	PSIA
Timing BTDC			26.00	DEG
Advertised Power			2,717	hp
Advertised Speed			1,500	RPM