

ENGINE TEST [TTD00415]

OCTOBER 24, 2025

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Notice: TMI is moving location November 29th 2025. If you link to TMI your link may break if you pass dynamic data within the URL. Example if your URL has serial numbers, part numbers etc within the URL the link will break. Notify enginesoftware@catsupport.com with your URL with data within it i.e. copy and paste the URL in the email. Note: If you use a generic URL like TMIWEB.CAT.COM this will automatically redirect for you when we convert over in late November.

Sales Model: 3516C
 TMI Load Date: 15Oct2013
 Built Date: 15Oct2013
 Shipped Date: 01Nov2013
 Plant: Lafayette

Tested Date: 15Oct2013
 Tested: B
 Cell Number: 504

Show entries

Search:

Test Element	Eng Updates	Test Value	Test Spec Value	Measure
Spec Number		0K8038	0K8038	
Arrangement Number		2829667	2829667	
Corr FI Power		2,090	2,100	HP
Speed		1,600	1,600	RPM
COR FL FUEL RATE		98.9	99.8	GAL/HR
CSFC		0.335	0.336	LB/HP-HR
Adj Boost		64.5	65.4	IN HG
Fuel Pressure		60	63	PSI
Oil Pressure		53	54	PSI
TQ COR FUEL RATE		97.1	94.4	GAL/HR
TQ CK CSFC		0.326	0.318	LB/HP-HR
TQ CK ADJ BST		69.2	70.5	IN HG
Torq Ck Speed		1,400	1,400	RPM
TQ CK COR TQ		7,900	7,877	LB.FT
Low Idle Speed		650	650	RPM
Low Idle Oil Pressure		40	40	PSI
High Idle Speed		1,730	1,730	RPM
FL Static Fuel Setting		0.799	0.799	IN
FT Static Fuel Setting		0.811	0.811	IN
FLS (INTRCPT)	0			
FTS (SLOPE)	0			

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	Value	Unit
Advertised Power	2,100	HP
Advertised Speed	1,600	RPM

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