

66107397



HUSKY WORK ORDER NUMBER: 60307218

## ENGINE PERFORMANCE DATA

VENDOR WORK ORDER NUMBER: LYD34568

LSD and Tag Number: 8-2-50-7 W4M (i.e. 16-01-051-23W3 K-500)		DATE COLLECTED: Nov 17, 2016 (MM/DD/YYYY)
DATA COLLECTED BY: James Labiuk (FIRST AND LAST NAME)		COMPANY NAME: Bidell
ENGINE INFORMATION:		
MANUFACTURER: CATERPILLAR		MODEL: G3304 NA
SERIAL NUMBER: N4F01475		HOURS: 28913

INTAKE MANIFOLD PRESSURE	-4 "Hg
EXHAUST O2	NA %
IGNITION TIMING	30 °BTDC
RPM	1150

Valve Recession Data		Record Wear Measurement Only	
CYL NUMBER	Valve	WEAR	COMPRESSION
1	INTAKE	.001	180 PSI
	EXHAUST	.002	
2	INTAKE	.001	180 PSI
	EXHAUST	.001	
3	INTAKE	.001	180 PSI
	EXHAUST	.003	
4	INTAKE	.001	180 PSI
	EXHAUST	.002	

Notes:

Please send completed form to: HOG PM MASTER DATA SUPPORT, Asset Integrity Management  
[equip\\_llyd\\_hog@huskyenergy.com](mailto:equip_llyd_hog@huskyenergy.com)  
 (306) 820-8272

	Replaced		Inspected	Comments		
	YES	NO				
Spark Plugs	x		x			
Extensions	na					
Fuel Filters		x	x			
Air Filters		x	x			
Coils		x	x			
Secondary Leads	na					
Primary Leads		x	x			
Hydraulic Lifters	na					
Valve Cover Gaskets	x		x			
Ad Valves	na					
Carb Diaphragm L/B		x	x			
Carb Diaphragm R/B	na					
Carb Butterflies		x	x			
Governor		x	x			
Governor Linkage		x	x			
Main Water Pump Belts	na					
Aux Water Pump Belts	na					
Engine/Jackshaft Belts	na					
Jackshaft/Cooler Belts	na					
Cooler Belts		x	x			
Engine Oil Change	x					
Engine Oil Filters	x					
Compressor Oil Change		x				
Compressor Filters	x					
<b>Engine Operating Conditions</b>			<b>Engine Jacket Water</b>			
Oil Pressure	65		Temperature - Out	176 C		
Oil Temperature	165		Temperature - In	80C		
Supplied Fuel Pressure	10		<b>Notes</b>			
Regulated Fuel Pressure	5.4					
Crankcase Pressure	.6 "H2O					
<b>Compressor Operating Conditions</b>						
Oil Pressure	110					
Oil Temperature	130					
<b>Stage</b>	<b>1</b>	<b>2</b>			<b>3</b>	<b>4</b>
Suction Pressure	10					
Discharge Pressure	100					
Suction Temperature						
Discharge Temperature						