

62045267



HUSKY WORK ORDER NUMBER: 60289386_____

ENGINE PERFORMANCE DATA

VENDOR WORK ORDER NUMBER: LYD33400_____

LSD and Tag Number: 4-35-46-6 W4M (i.e. 16-01-051-23W3 K-500)		DATE COLLECTED: (MM/DD/YYYY)
DATA COLLECTED BY: James (FIRST AND LAST NAME)		COMPANY NAME: Bidell
ENGINE INFORMATION:		
MANUFACTURER: CATERPILLAR		MODEL: G3304 NA
SERIAL NUMBER: N4F00123		HOURS: 45377

INTAKE MANIFOLD PRESSURE	-9.8"Hg
EXHAUST O2	%
IGNITION TIMING	30 BTDC °
RPM	1385

Valve Recession Data		Record wear measurement only		
CYL NUMBER	Valve	INITIAL	WEAR	COMPRESSION
1	INTAKE		.000	195PSI
	EXHAUST		.018	
2	INTAKE		.003	195PSI
	EXHAUST		.004	
3	INTAKE		.001	195PSI
	EXHAUST		.008	
4	INTAKE		.000	195PSI
	EXHAUST		.003	

Please send completed form to: HOG PM MASTER DATA SUPPORT, Asset Integrity Management
equip_llyd_hog@huskyenergy.com
 (306) 820-8272

62045267

Notes:

	Replaced		Inspected	Comments
	YES	NO		
Spark Plugs	X			
Extensions	Na			
Fuel Filters		X		
Air Filters	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		x	X	
Cooler Belts	Na			
Engine Oil Change	X			
Engine Oil Filters	X			
Compressor Oil Change		X		
Compressor Filters		X		
Engine Operating Conditions			Engine Jacket Water	
Oil Pressure	60 psi		Temperature - Out	80 C
Oil Temperature			Temperature - In	50 C
Supplied Fuel Pressure	7 psi		Notes	
Regulated Fuel Pressure	5.0" H2O			
Crankcase Pressure	-.1"H2O			
Compressor Operating Conditions				
Oil Pressure				

62045267

Oil Temperature					
Stage	1	2	3	4	
Suction Pressure	4.5 Psi				
Discharge Pressure	120 Psi				
Suction Temperature	14 C				
Discharge Temperature	74 C				