



HUSKY WORK ORDER NUMBER: ____60291537____

ENGINE PERFORMANCE DATA

VENDOR WORK ORDER NUMBER: ____LYD33048____

LSD and Tag Number: 8-7-46-24w3 (i.e. 16-01-051-23W3 K-500)	DATE COLLECTED: 09/06/2016 (MM/DD/YYYY)
DATA COLLECTED BY: Anthony Mari (FIRST AND LAST NAME)	COMPANY: Bidell
COMPRESSOR ENGINE INFORMATION:	
MANUFACTURER: Caterpillar	MODEL: G3408
SERIAL NUMBER: 6NB01407	HOURS: 40771

INTAKE MANIFOLD PRESSURE	-12"Hg
EXHAUST O2	0.8%
IGNITION TIMING	25 °BTDC
RPM	1220

Valve Recession Data		Record wear measurement only		
Cylinder	Valve	Front	Rear	Compression Test
1	INTAKE	0		220PSI
	EXHAUST	0		
2	INTAKE	0		200PSI
	EXHAUST	0		
3	INTAKE	0		210PSI
	EXHAUST	0		
4	INTAKE	0		200PSI
	EXHAUST	.018"		
5	INTAKE	0		210PSI
	EXHAUST	.007"		
6	INTAKE	0		200PSI
	EXHAUST	0		
7	INTAKE	0		210PSI
	EXHAUST	0		
8	INTAKE	0		220PSI
	EXHAUST	.003		

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

	Replaced				Inspected	Comments
	YES		NO			
Spark Plugs	X				X	
Extensions					n/a	
Fuel Filters			X			
Air Filters			X		X	
Coils			X		X	
Secondary Leads					n/a	
Primary Leads			X		X	
Hydraulic Lifters					n/a	
Valve Cover Gaskets			X		X	
Ad Valves					n/a	
Carb Diaphragm L/B			X		X	
Carb Diaphragm R/B					n/a	
Carb Butterflies			X		X	
Governor			X		X	
Governor Linkage			X		X	
Main Water Pump Belts					n/a	
Aux Water Pump Belts					n/a	
Engine/Jackshaft Belts					n/a	
Jackshaft/Cooler Belts					n/a	
Cooler Belts			X		X	
Engine Oil Change	X					
Engine Oil Filters	X					
Compressor Oil Change			X			
Compressor Filters			X			
Engine Operating Conditions					Engine Jacket Water	
Oil Pressure	40psi				Temperature - Out	85C
Oil Temperature	79C				Temperature - In	35C
Supplied Fuel Pressure	16psi				Pyrometers	
Regulated Fuel Pressure	6.5"H2O				Engine Exhaust Temperature	
Crankcase Pressure	0"H2O					
Compressor Operating Conditions					1	571C
Oil Pressure	50psi				2	570C
Oil Temperature	61C				3	570C
Stage	1	2	3	4	4	557C
Suction Pressure	12psi				5	578C
Discharge Pressure	48psi	150psi	725psi		6	571C
Suction Temperature	15C	16C	17C		7	528C
Discharge Temperature	78C	87C	134C		8	582C

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