



ENGINE DATA SHEET

January, 2011

EQ# 66043452

MREL #15

WORK ORDER NUMBER-5419684

COMPLETION DATE-June 7/12

ENGINE SERIAL NUMBER-7DB1338

ENTERED
6/11/12

ENGINE HOURS-17378

CYL NUMBER		INITAL		WEAR		COMPRESSION
1	INTAKE	CAM.020	EXH	CAM-0	EXH	230PSI
	EXHAUST	CAM.040	EXH	CAM-0	EXH	PSI
2	INTAKE	CAM.020	EXH	CAM-0	EXH	220PSI
	EXHAUST	CAM.040	EXH	CAM-0	EXH	PSI
3	INTAKE	CAM.020	EXH	CAM-0	EXH	230PSI
	EXHAUST	CAM.040	EXH	CAM-0	EXH	PSI
4	INTAKE	CAM.020	EXH	CAM-0	EXH	230PSI
	EXHAUST	CAM.040	EXH	CAM-0	EXH	PSI
5	INTAKE	CAM.020	EXH	CAM-0	EXH	230PSI
	EXHAUST	CAM.040	EXH	CAM-0	EXH	PSI
6	INTAKE	CAM.020	EXH	CAM.0	EXH	230PSI
	EXHAUST	CAM.040	EXH	CAM.0	EXH	PSI
7	INTAKE	CAM.020	EXH	CAM.0	EXH	220PSI
	EXHAUST	CAM.040	EXH	CAM.0	EXH	PSI
8	INTAKE	CAM.020	EXH	CAM.0	EXH	240PSI
	EXHAUST	CAM.040	EXH	CAM.0	EXH	PSI
9	INTAKE	CAM.020	EXH	CAM.0	EXH	240PSI
	EXHAUST	CAM.038	EXH	CAM.002	EXH	PSI
10	INTAKE	CAM.020	EXH	CAM.0	EXH	230PSI
	EXHAUST	CAM.040	EXH	CAM.0	EXH	PSI
11	INTAKE	CAM.020	EXH	CAM.0	EXH	230PSI
	EXHAUST	CAM.037	EXH	CAM.003	EXH	PSI
12	INTAKE	CAM.020	EXH	CAM.0	EXH	240PSI
	EXHAUST	CAM.040	EXH	CAM.0	EXH	PSI
13	INTAKE	CAM	EXH	CAM	EXH	PSI
	EXHAUST	CAM	EXH	CAM	EXH	PSI
14	INTAKE	CAM	EXH	CAM	EXH	PSI
	EXHAUST	CAM	EXH	CAM	EXH	PSI
15	INTAKE	CAM	EXH	CAM	EXH	PSI
	EXHAUST	CAM	EXH	CAM	EXH	PSI
16	INTAKE	CAM	EXH	CAM	EXH	PSI

	EXHAUST	CAM	EXH	CAM	EXH	PSI
ENGINE OIL PRESSURE						55PSI
ENGINE OIL TEMP						77c
COMPRESSOR OIL PRESSURE						55PSI
COMPRESSOR OIL TEMP						65c
INTAKE MANIFOLD PRESSURE (RB)						-8.0"Hg
INTAKE MANIFOLD PRESSURE (LB)						"Hg
PRIMARY FUEL PRESSURE						30PSI
REGULATED FUEL PRESSURE (RB)						5.0"H2O
REGULATED FUEL PRESSURE (LB)						"H2O
PRECHAMBER FUEL PRESSURE						"Hg
TURBO RESERVE PRESSURE (R/B)						12.0"Hg
TURBO RESERVE PRESSURE (L/B)						"Hg
CRANKCASE PRESSURE						0"H2O
EXHAUST O2 (RB)						%
EXHAUST O2 (LB)						%
EXHAUST CO (RB)						%
EXHAUST CO (LB)						%
IGNITION TIMING						²⁴ BTDC
SPARK PLUG GAP						.015"
RPM						1000

DEFICIENCIES (PMF CONSIDERATIONS):

_____ Lube pump has to be changed on compressor won't pump. Ordered new one for tomorrow. _____

_____ Fan torque 45 ft/lbs , summer and winter settings are marked on blades _____

CONTACTED AREA SCHEDULER:

NAME: _____