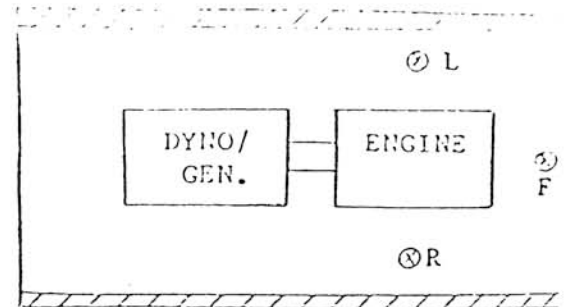


VR - Sound Pressure Level Data Sheet

Date of Test : 1-18-79
 Engine Model : VRG 220/330
 Serial Number : 1039
 Intake Air : ☒ N.A. ☐ T.C.
 Silencer : OUTSIDE
 Driven Equipment : MIDWEST 1519
 Microphone Height : 43"
 Angle of Incidence :
 Analyser : B-K 2204
 Analyser Response : ☒ SLOW ☐ FAST



SKETCH OF THE TEST SITE

TEST LOCATION: ROOM 3
 TEST NO. : E-6430
 TEST ENGINEER: GOODWIN
 PROJECT NO. : P-1243

SERIAL NO.	MICROPHONE POSITION	MICROPHONE DISTANCE	RPM	LOAD		SOUND LEVEL DATA - dB RE: .0002 MICROBAR									
						OVERALL	A - SCALE	OCTAVE BAND CENTRE FREQ. - HZ.							
				BMEP	BHP			31.5	63	125	250	500	1000	2000	4000
	L	1 M	BACKGROUND			83.5	72	78	78	73	74	70	66.5	64	60
	L	1 M	1000	0		86.0	84	78	77	72	70	74	83	78	71
	F	1 M	1000	0		91.5	85.5	75	82	76	75	75.5	84	79.5	71.5
	R	1 M	1000	0		88.5	84	74	82	76	73	75.5	80.5	78	71.5
	L	1 M	1500	0		87.5	86.5	77	77	76.5	72	76	81	82.5	75.5
	F	1 M	1500	0		91	87.5	76	85	83	70	77.5	82	84	75.5
	R	1 M	1500	0		89	86.5	75.5	85	78	73	75.5	81	83.5	75
	L	1 M	1800	0		92	88.5	83	82.5	83	78	79.5	85	83	78
	F	1 M	1800	0		93	90.0	75	88	84.5	75	80	86.5	84.5	77
	R	1 M	1800	0		96	91	77	93.5	86.5	80	80.5	86.0	86.0	79.5



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