



VEHICLE
INSTRUMENTATION
RHD VEHICLES
LHD VEHICLES

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RHD VEHICLES

- NOTES :
1. BASE MECHANICAL INERTIA APPROXIMATELY 1.450 LBS. (EXCLUDES PAU).
 2. BASE MECHANICAL INERTIA FOR MOTORCYCLE APPROXIMATELY 550 LBS. (EXCLUDES PAU).
 3. BASE MECHANICAL INERTIA WITH PAU APPROXIMATELY 800 LBS. TESTING W/PAU APPROXIMATELY 800 LBS.

DATE		REVISED		BY		FOR		CHECKED		BY	
11/14/84		17/84		D		E					
11/24/84		17/84		D		E					
W. H. WATSON DYNAMOMETER											
3000 CONCEPTUAL LAYOUT											
30° DIA. DNE CONCEPTUAL LAYOUT											
30° DIA. DNE CONCEPTUAL LAYOUT											
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REV	DATE	BY	CHKD	APP'D	REVISION
1	11/14/84	D			
2	11/24/84	D			

DNE
4 POST LIFTER
COMPLING
POST LIFTER
4.000
3.37

30° DIA. KNURLED ROLL
47.71
1.50
48.37
24.38
53.75
6.00
3.37
30° DIA. KNURLED ROLL

12 INCHING FEET
7400
2000
3000
2000
6000
STEEL SPLIT
3400

PLATFORM CAN BE MOUNTED ON EITHER DRIVER OR PASSENGER SIDE
OPTIONAL 4 POST LIFTER FOR VEHICLE LIFTING & TESTING.
PAU CALIBRATION ARM AND BRACKET FOR PAU CALIBRATION.
STEEL W/ PAU OPTION

OPTIONAL SWING ARM FOR 2ND OPTION.
OPTIONAL RR-250 PAU.
OPTIONAL ON/OFF AIR ACTUATED COUPLING STD. W/ SWAP RING REMOVAL FOR EQUIPMENT ADJUSTMENT.
SEE DETAIL "A"
10.00 TYP.
93.25 *
218.75
237.31
38.56
10.00
15.63
20.87
15.63
23.00
23.00
15.63
58.00
33.00
134.25
155.12

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TOP AND SIDE COVERS NOT SHOWN

NOTES : 1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
2. DWG# 2.