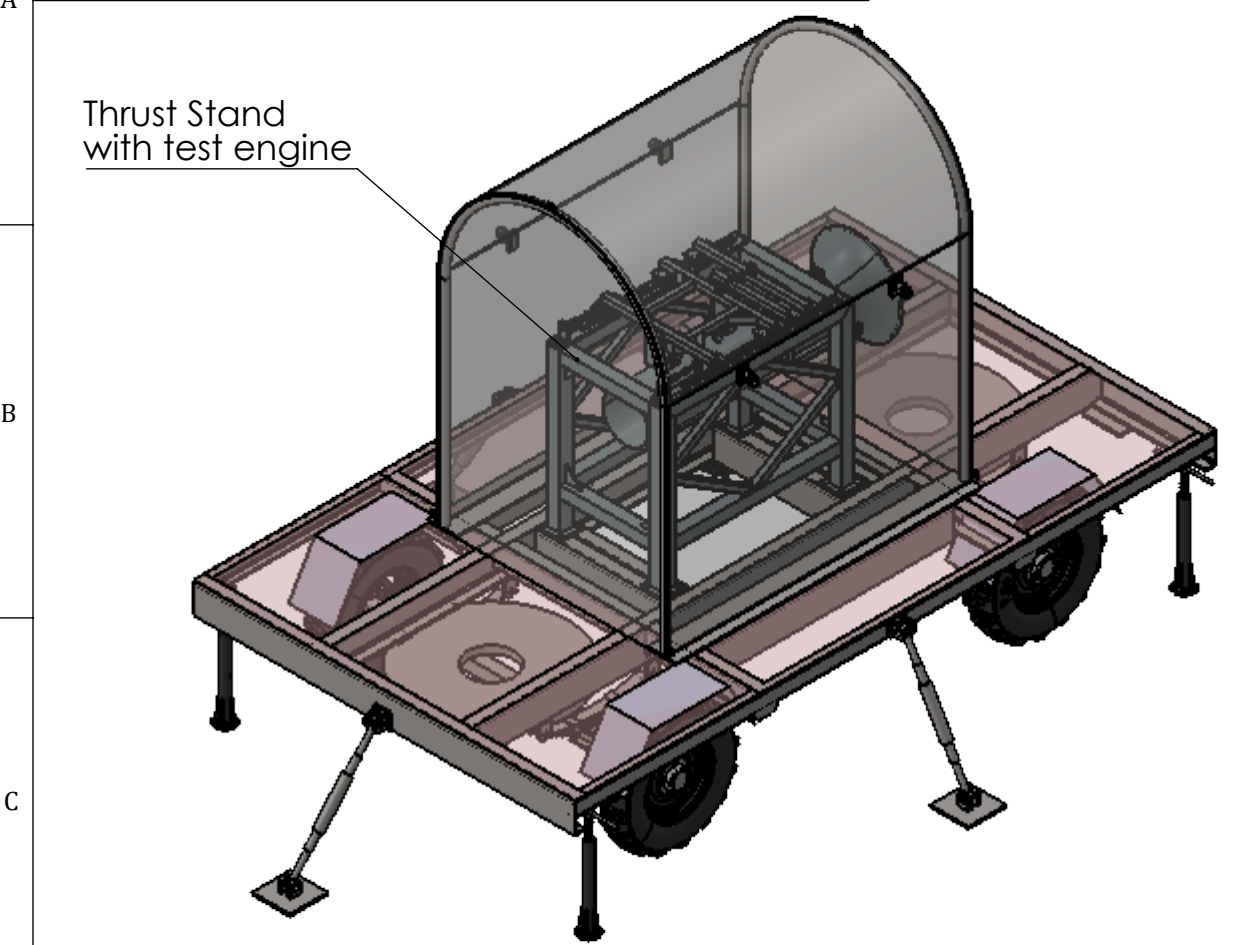
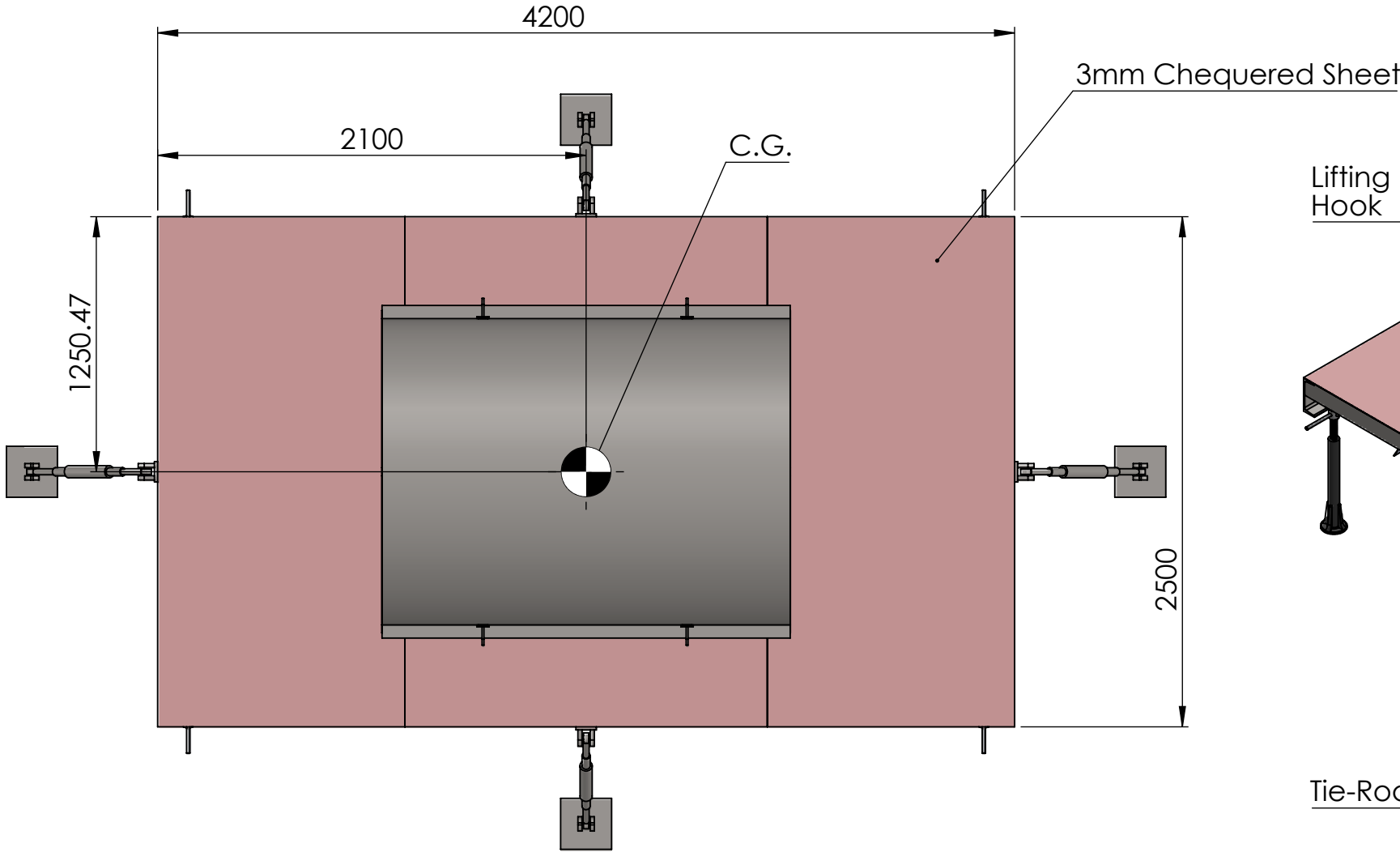


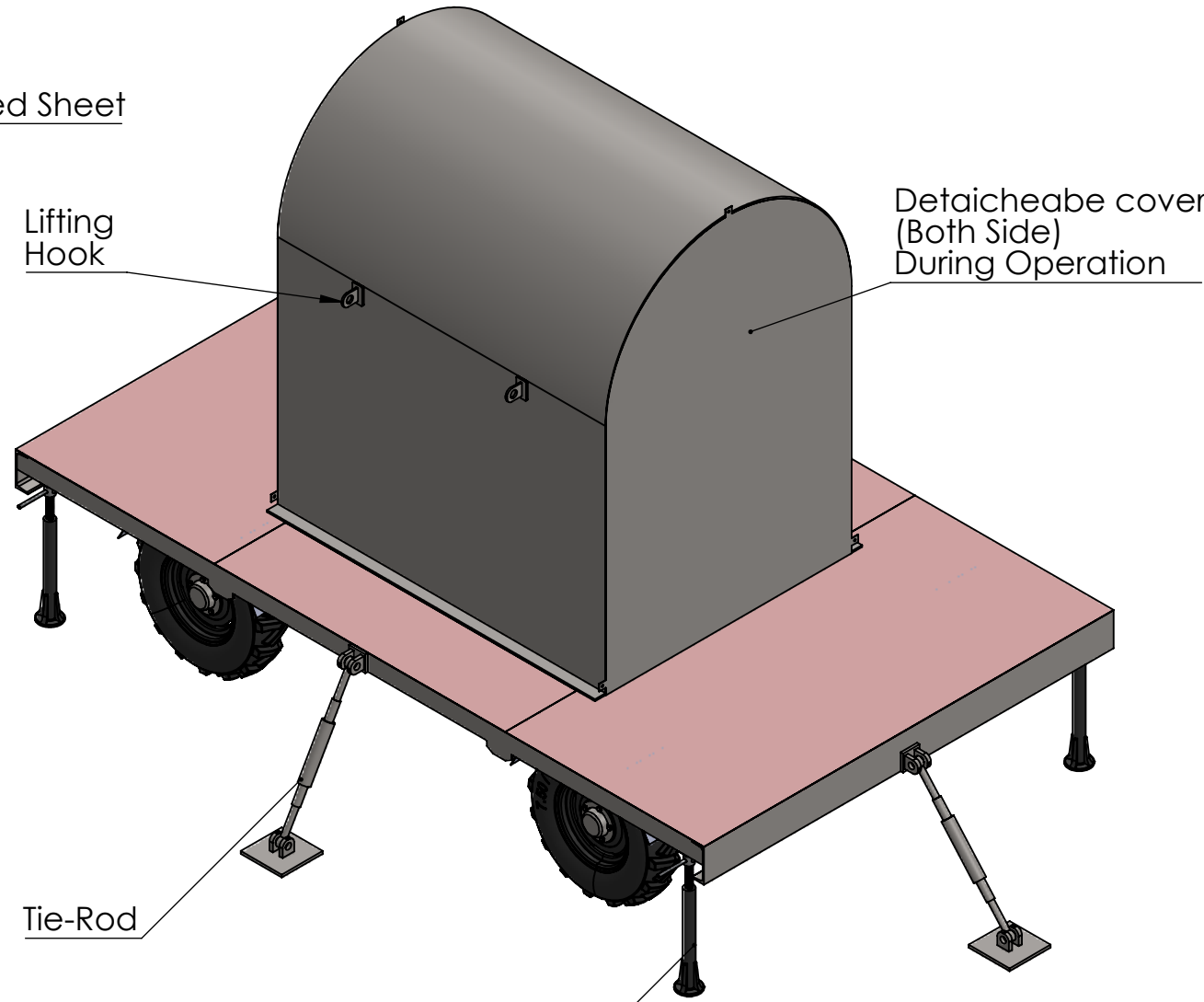
THIS DWG. IS SOLE PROPERTY OF NEOMETRIX ENGINEERING PVT. LTD. UNAUTHORISED USE OF THIS DWG. OR MAKING PRODUCT AS PER THIS DWG. WITHOUT OUR PERMISSION OR ANY OTHER MISUSE IS NOT PERMITTED.



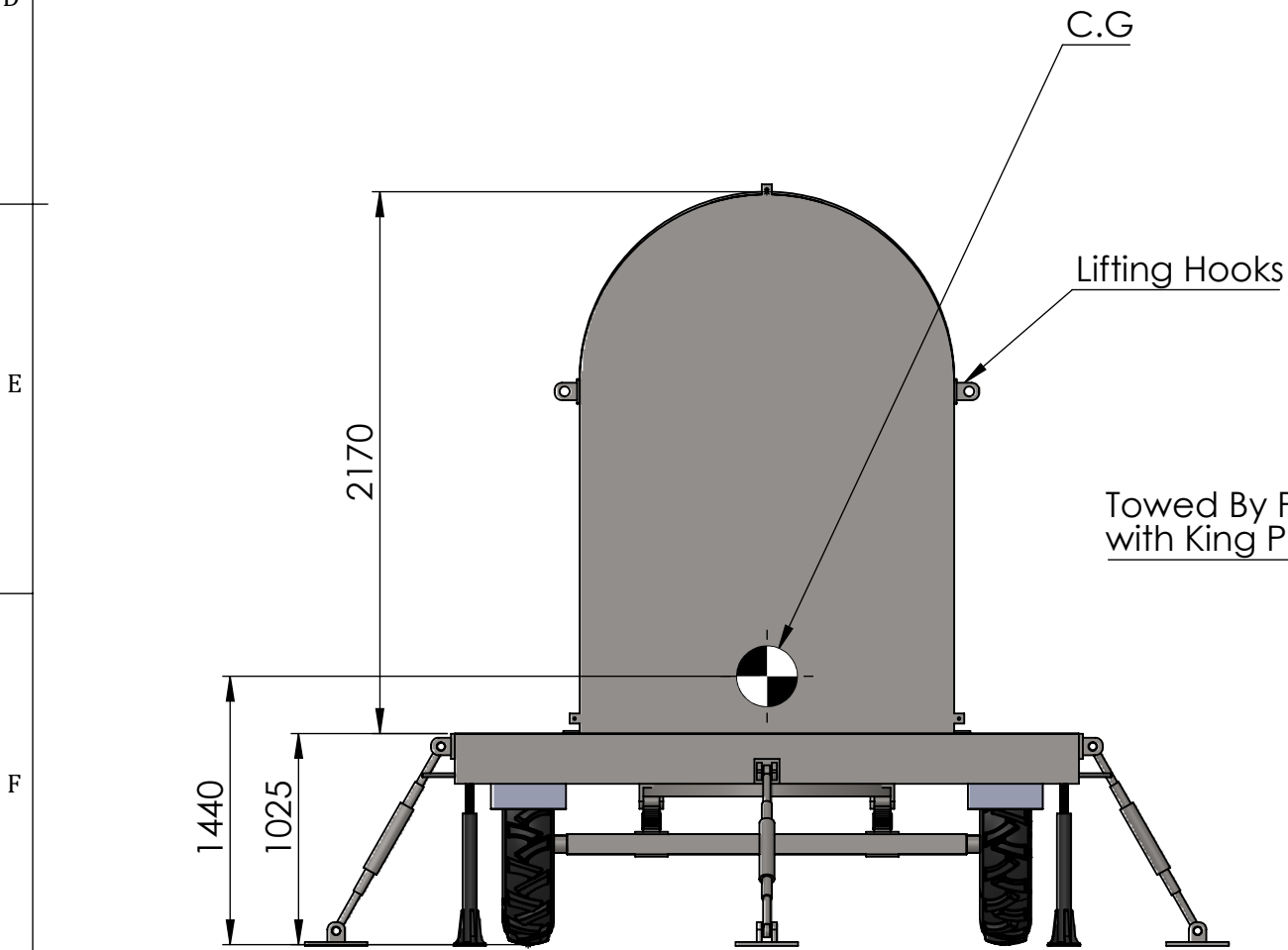
TRANSPARENT ISOMETRIC VIEW



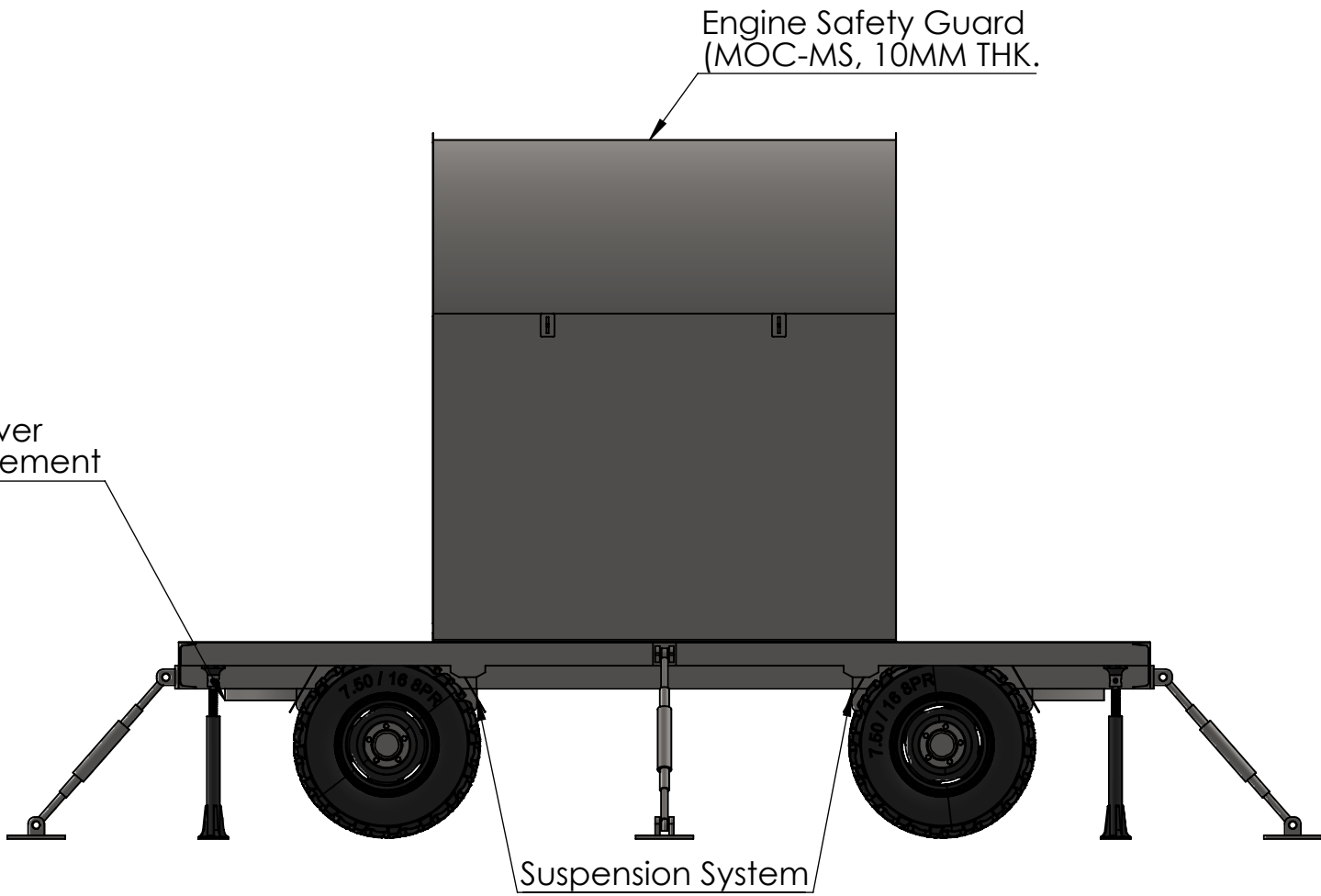
TOP VIEW



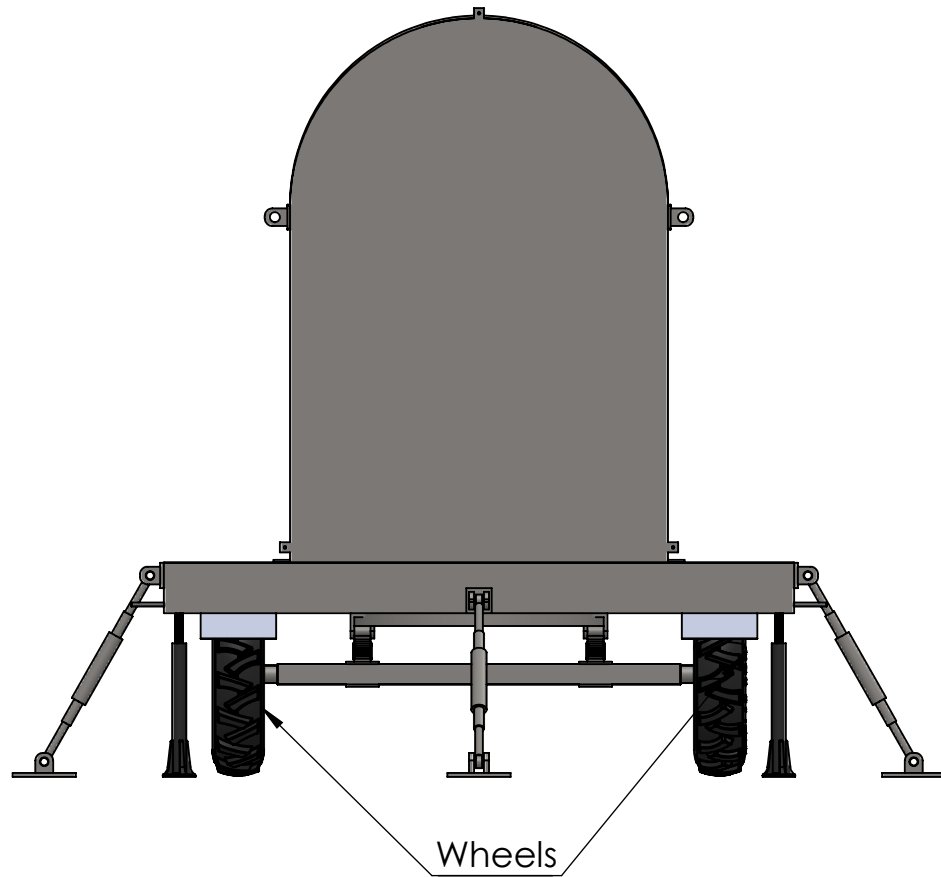
ISOMETRIC VIEW



LEFT VIEW



FRONT VIEW



RIGHT VIEW

C.G. (CENTER OF GRAVITY)							
Item	Mass	CG X	CG Y	CG Z	Sum-Mx	Sum-My	Sum-Mz
	Kg	mm	mm	mm			
Trailer	1750	2100	820	1250	3675000	1435000	2187500
Test Engine & Thrust stand	1500	2100	1795	1250	3150000	2692500	1875000
Engine Safety Guard	850	2100	2300	1250	1785000	1955000	1062500
Piping/ Fitting/ Panels/Miscellaneous assemblies	200	2100	1100	1250	420000	220000	250000
Center of Gravity (CG)	4300	2100	1466	1250	9030000	6302500	5375000

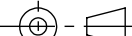
ENGINE TEST SECTION TRAILER MODULE

NOTE:

- All dimensions are in mm, unless otherwise specified.
- This is tentative drawing subjected to change.
- GROSS WEIGHT OF SYSTEM: 4400kg (Apprx.)**

NEOMETRIX

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E-mail: contact@neometrixgroup.com
Design Dept.: design@neometrixgroup.com

TITLE		Mobile Test Facility for Testing of Expendable Turbo Propulsion					QA No.			
SUB-TITLE		GA Drawing - ENGINE TEST SECTION UNIT					Cross Ref Doc No.:			
SRS CODE		A3870					Customer Dwg Ref No.			
CUSTOMER		Logo	GTRE			NOTE :				
END USER			GTRE							
TD/PO. No.		GTRE/MMG/ITET/6013/22/LPO/A/23			DATED		10 JAN 2023			
PROJECTION		DRWN	A.K.	04/05/2023	SIZE	SCALE	SHEET	NEO DWG No.		REV
		CHK.	P.N.	04/05/2023	A3	NFS	No 03 OF 17	T-GADWG-A3870-ETSU		01
		APPR.	S.P.S	04/05/2023						