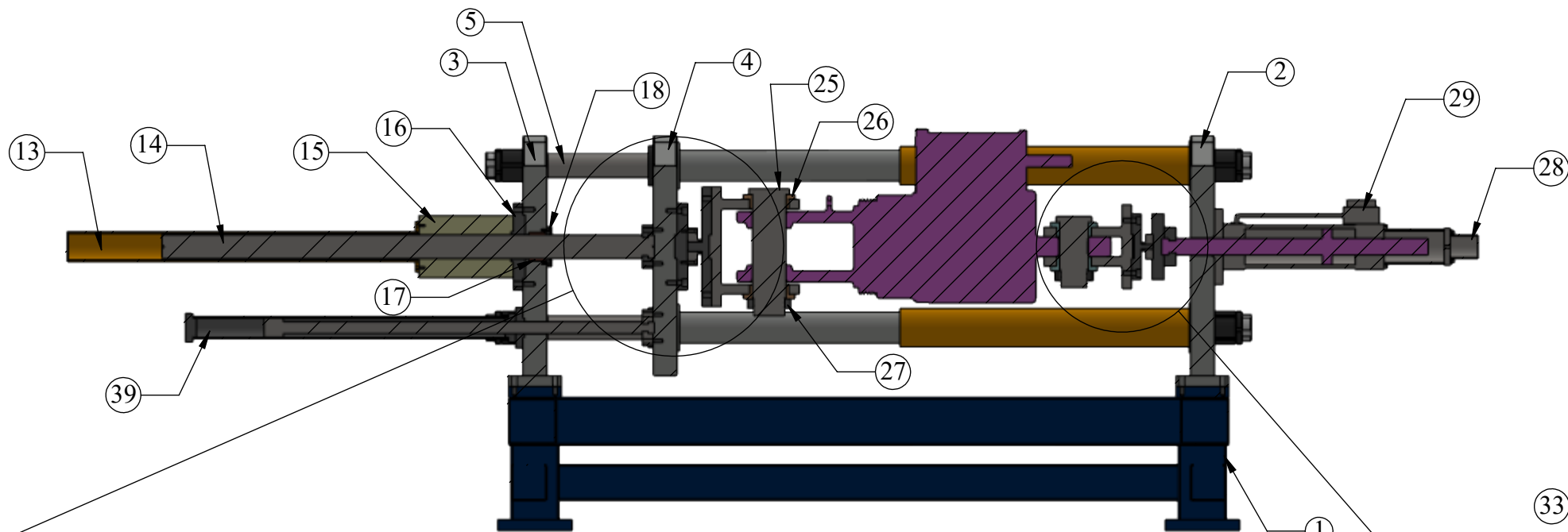
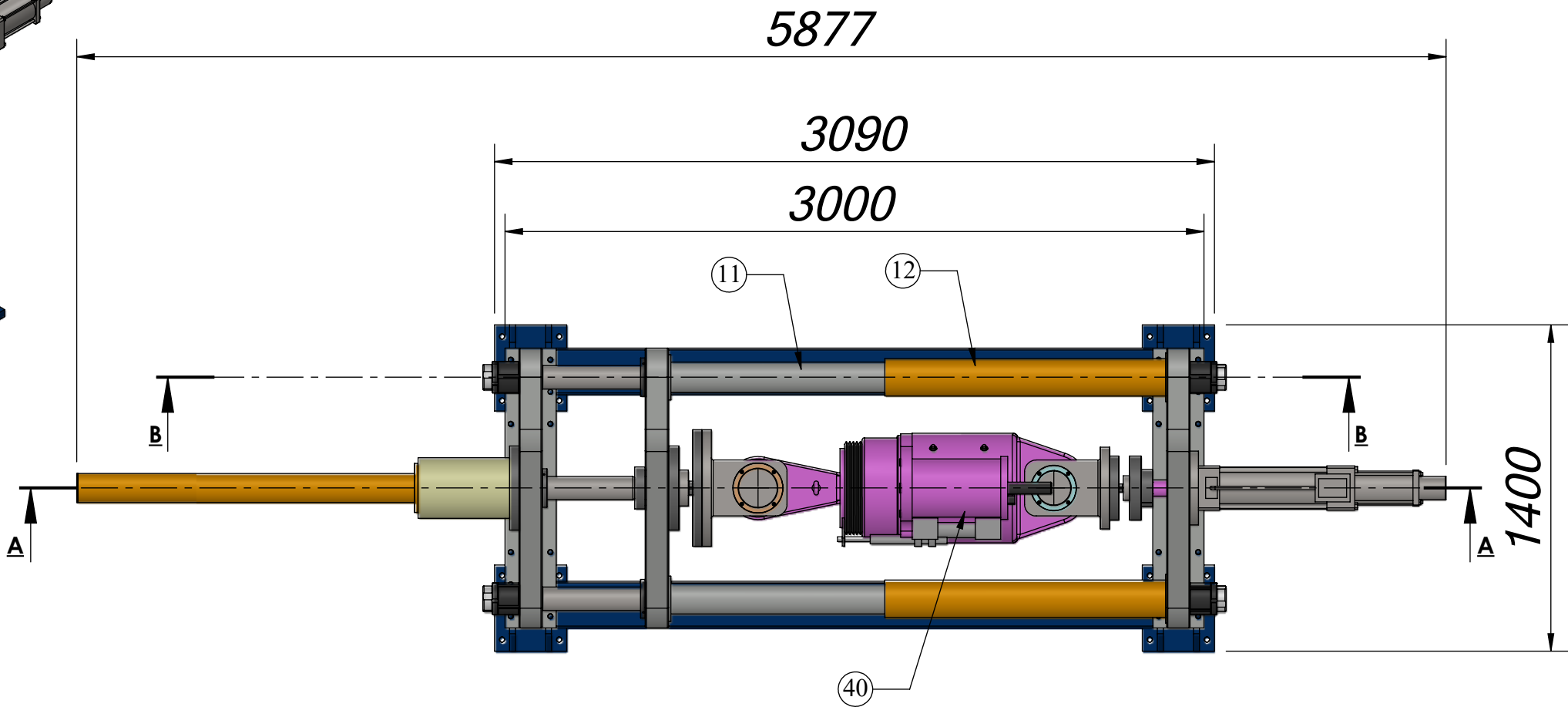
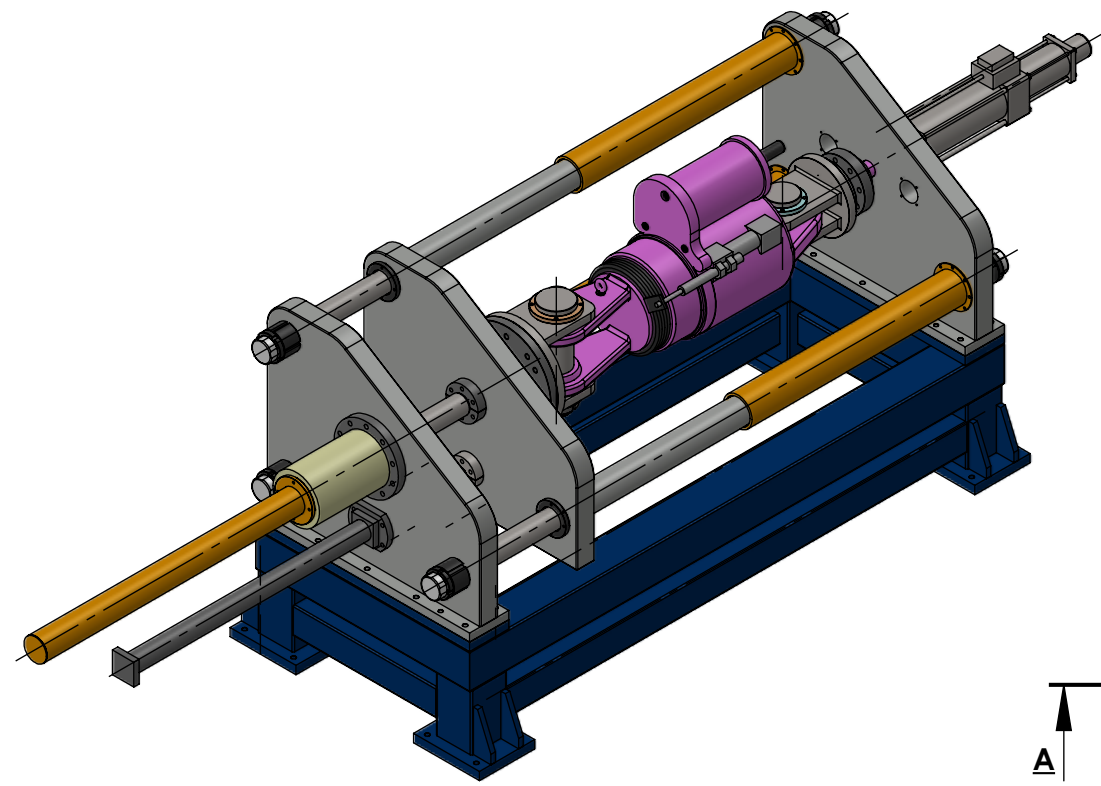
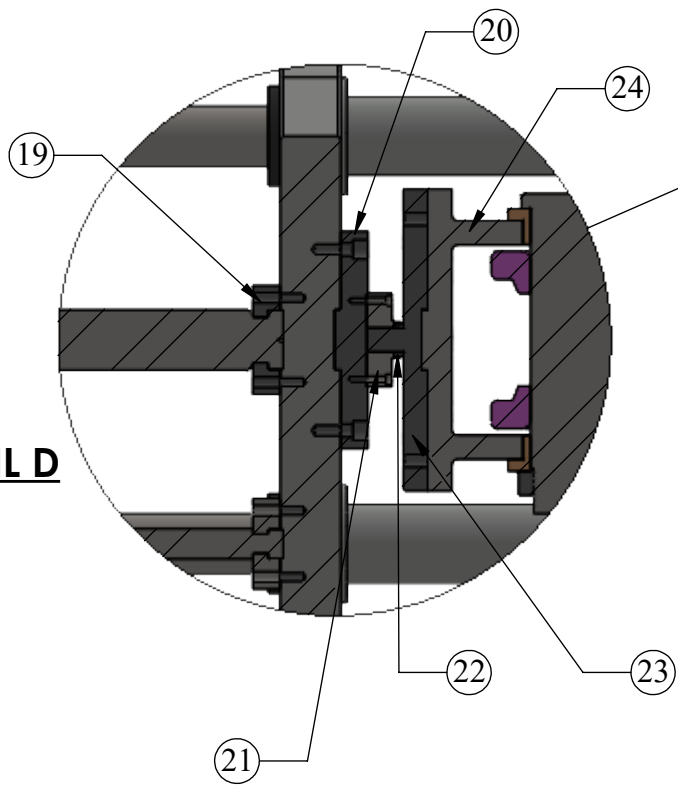


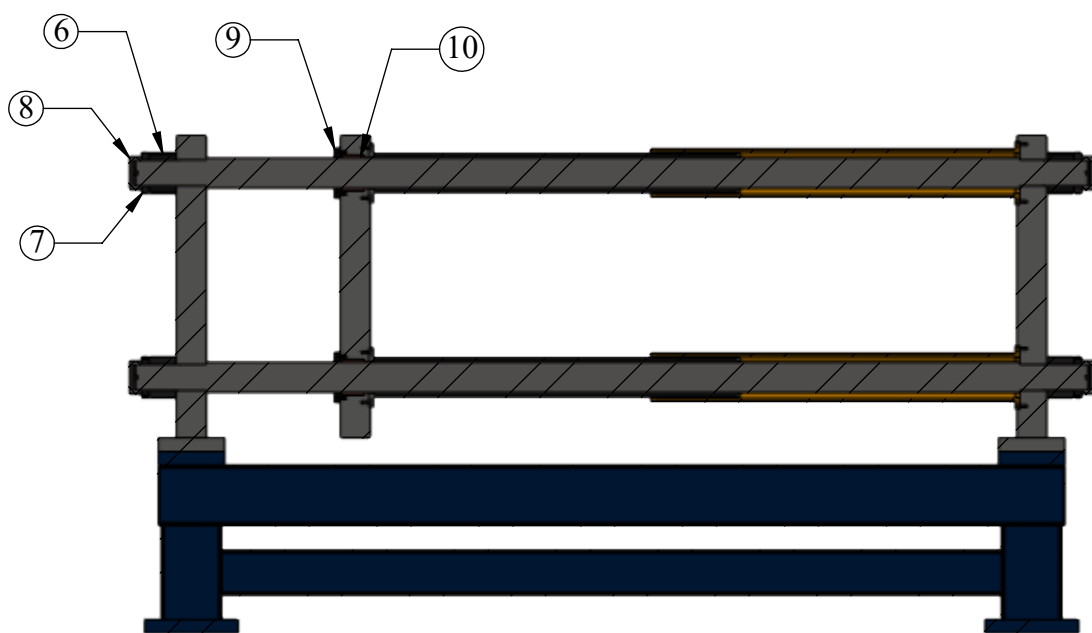
THIS DWG. IS SOLE PROPERTY OF NEOMETRIX ENGINEERING PVT. LTD. UNAUTHORISED USE OF THIS DWG. OR MAKING PRODUCT AS PER THIS DWG. WITHOUT OUR PERMISSION OR ANY OTHER MISUSE IS NOT PERMITTED.



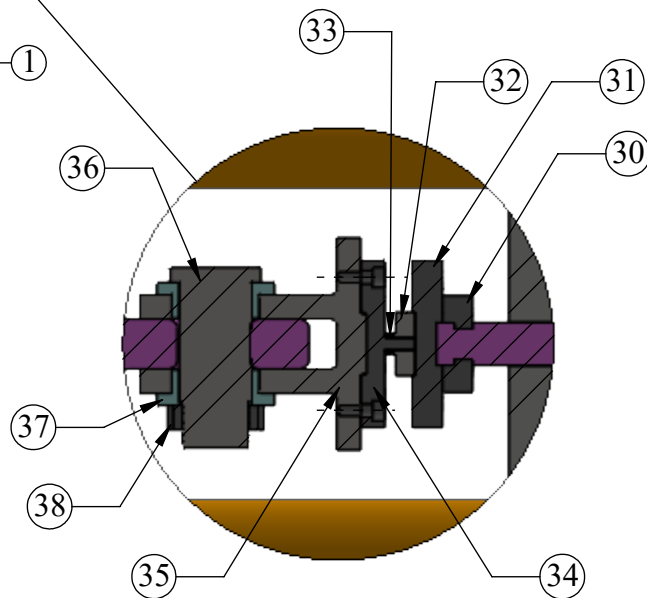
SECTION A-A



DETAIL D



SECTION B-B

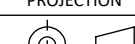


DETAIL E

S.No.	ITEM NAME	DESCRIPTION	QTY.	MATERIAL
1	Base Frame	Square pipe (200x200x5mm)	1	IS:2062 E250 BR.
2	RH Fixed Plate	1200x1045x100 mm	1	IS:2062 E250 BR.
3	LH Fixed Plate	1200x1045x100 mm	1	IS:2062 E250 BR.
4	Adjustable Plate	1200x1000x100 mm	2	IS:2062 E250 BR.
5	Guide Rod	Dia.100x3150 mm	3	EN8
6	Nut	Dia.135x90 mm	6	EN8
7	Chucknut-1	Dia.135x25 mm	6	EN8
8	Guide Rod Cap	Dia.106x40 mm	6	Teflon
9	Wiper Plate-1	Dia. 165x25 mm	3	IS:2062 E250 BR.
10	Bush-1	Dia. 120x75 mm	3	Pb with graphite
11	Moving Cover	Dia. 195x1225 mm	1	IS:2062 E250 BR.
12	Fixed Cover	Dia. 210x1220	1	IS:2062 E250 BR.
13	Center Shaft Cover	Dia. 125x1465 mm	1	IS:2062 E250 BR.
14	Center Locking Shaft	Dia. 100x2050 mm	1	EN8D
15	Locking Device	LOAD CAP. 25 TON (POSITIVE LOCKING) WORKING AT PR. 100 BAR	1	-
16	Locking Device Mtg. Plate	Dia.360x60 mm	1	IS:2062 E250 BR.
17	Bush-2	Dia. 120x70 mm	1	Pb with graphite
18	Wiper Plate-2	Dia. 165x25 mm	1	IS:2062 E250 BR.
19	Split Ring-1	Dia. 180x45 mm	1	IS:2062 E250 BR.
20	Load cell mtg. plate-1	Dia. 360x55 mm	1	IS:2062 E250 BR.
21	Load cell (25 Ton)	CAP. 25 TON	1	-
22	Chucknut-2	-	1	EN8
23	Clevis Mtg. Plate-1	Dia. 500x100 mm	1	IS:2062 E250 BR.
24	Clevis Bracket-1	Dia. 500x350mm	1	IS:2062 E250 BR.
25	Locking Pin-1	Dia. 170x530 mm	1	P20
26	Bush-3	Dia.215x59 mm	2	EN24
27	Locking Nut-1	Dia. 60x16 mm	1	EN8
28	Absolute Linear Digital Encoder	SCALE: 300MM, MAKE-MTS	1	-
29	Servo Actuator	BORE Dia. 130MM, ROD Dia. 70MM	1	-
30	Split Ring-2	Dia.160x60 mm	1	IS:2062 E250 BR.
31	Load Cell Mtg. Plate-2	Dia.275x50 mm	1	IS:2062 E250 BR.
32	Load Cell (5 Ton)	CAP. 5 TON	1	-
33	Chucknut-3	Dia. 35x15 mm	1	EN8
34	Clevis Mtg. Plate-2	Dia. 275x40 mm	1	IS:2062 E250 BR.
35	Clevis Bracket-2	Dia. 275x375 mm	1	IS:2062 E250 BR.
36	Locking Pin-2	Dia. 150x297 mm	1	P20
37	Bush-4	Dia. 195x59 mm	1	EN24
38	Locking Nut-2	Dia. 160x40 mm	1	EN8
39	Hydraulic cylinder	BORE DIA. 80MM, ROD DIA. 50MM, STROKE- 1200 MM	1	-
40	Snubber (Component)	-	-	-

NOTE:-

1. ALL DIMENSIONS ARE IN MM.

NEOMETRIX				NEOMETRIX ENGINEERING PVT LTD E-148, SECTOR 63, NOIDA, UP-201301 Tel No.: 0120 4500800 Fax No.: 0120 4500888 E-mail: contact@neometrixgroup.com Design Dept.: design@neometrixgroup.com					
TITLE		SNUBBER TEST FACILITY		QA No.					
SUB-TITLE		GA DRAWING		Cross Ref Doc No.:					
SRS CODE		A3098		Customer Dwg Ref No.					
CUSTOMER		NPCIL- MUMBAI		NOTE :					
END USER		NPCIL- MUMBAI							
TD/PO. No.		CMM/FTP/23-30-1-1237/e-PO/58655 CMM/FTP/22-30-1-1237/e-PO/58656				DATED 14-JUL-2023			
PROJECTION		DRWN	M.F	29/02/2024	SIZE	SCALE	SHEET No OF	NEO DWG No.	REV
		CHK.	M.A	29/02/2024	A3	NFS	01 01	T-DAP-A3098-GADWG-SNUBBER TEST FACILITY	00
		APPR.	S.P.S	29/02/2024					

NOTE:-

THIS IS TENTATIVE DRAWING, SUBJECT TO CHANGE.