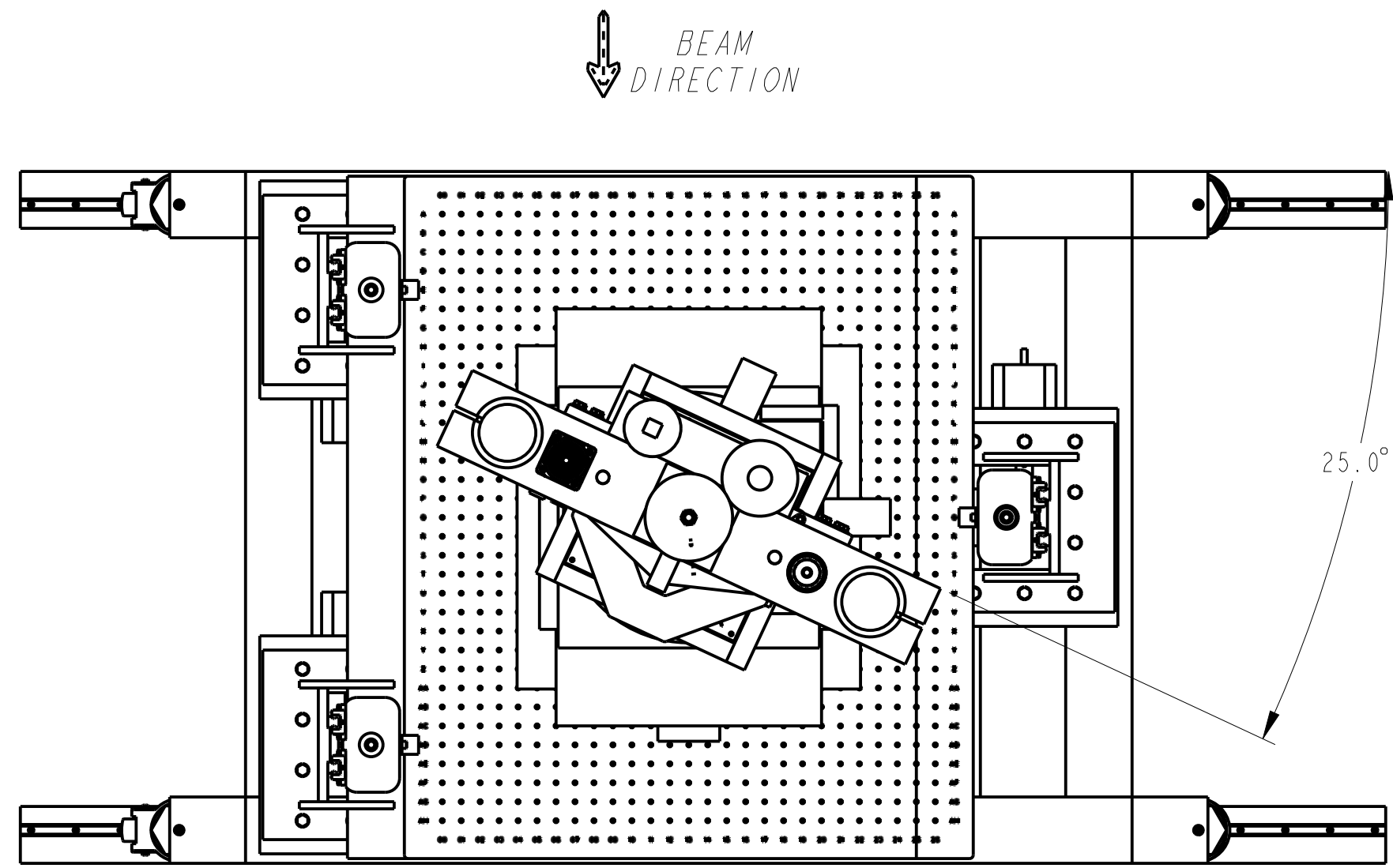
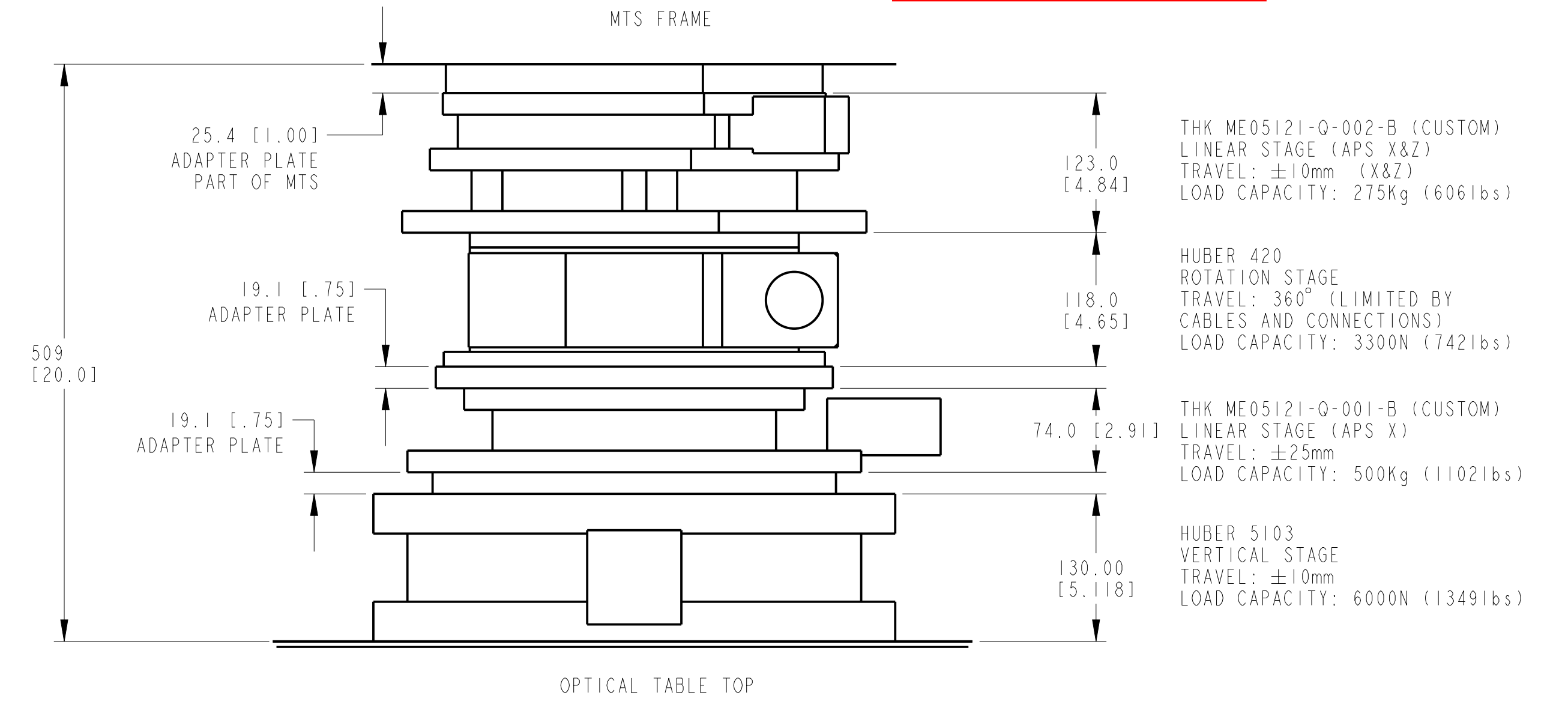


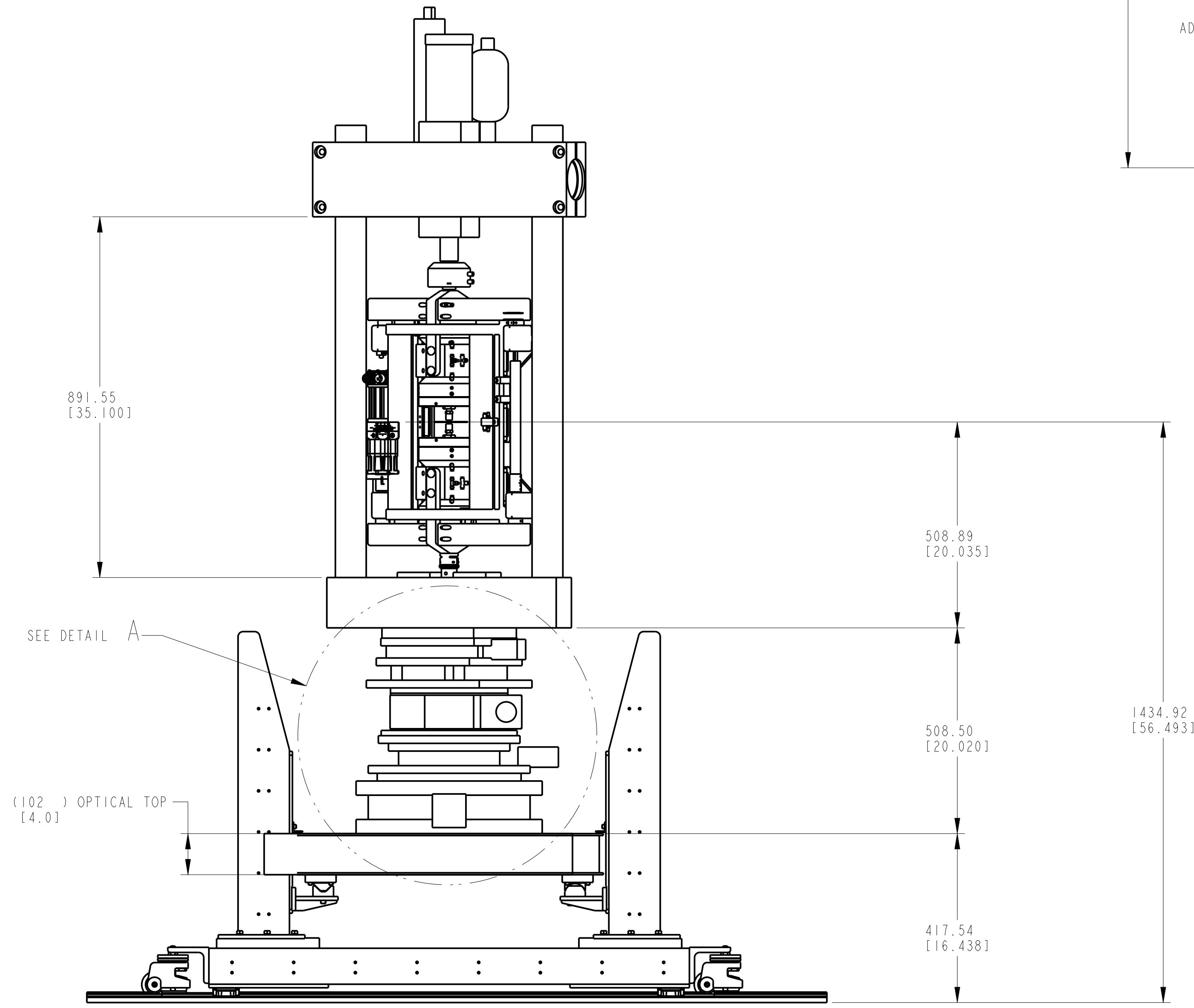
REVISIONS					
ZONE	REV	DESCRIPTION	BY	APPROVED	DATE



note that MTS unit weighs approx. 425lbs.



DETAIL A
SCALE 1:4



ITEM	DRAWING / PART NUMBER	REV	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC.	QTY
10	XSTAGE	00	-		1
9	ME05121-Q002-B	00	-		1
8	HUBER5103	00	-		1
7	HUBER-420	00	CIRCLE GONIOMETER 420	PURCHASED	1
6	E_OXY_OPTICALTOP	00	TABLE FRAME WELDMENT	SEE PARTS LIST	1
5	ADAPTER_PLATE2	00	ADAPTER PLATE		1
4	ADAPTER_PLATE	00	ADAPTER PLATE		1
3	4105090506-160100	00	1-ID-E INSTRUMENTATION TABLE	SEE PARTS LIST	1
2	76070_10JAN13	00			1
1	100-153-887-USAF	00			1

PARTS LIST / BILL OF MATERIALS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES TOLERANCES

DECIMALS	ANGULAR
.X ± .1	± 0.5°
.XX ± .03	
.XXX ± .005	

SURFACE ROUGHNESS 125

REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX. SURFACE TEXTURE IN ACCORDANCE WITH LATEST ASME B46.1-2002 DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH LATEST ASME Y14.5M-1994

MODEL NAME: MTS_ASSY_OXYGON_A

ELECTRONIC FILE NAME: A???

DATE: 06/21/12	DATE: 06/21/12
CHECKED BY:	DESIGNED BY:
RESPONSIBLE ENGINEER:	GROUP LEADER:
APPROVED BY:	DATE:

RELEASE LEVEL: WIP

MODEL VER: 2

SIZE: D

SCALE: 1:8

DO NOT SCALE DRAWING

SHEET 1 OF 2