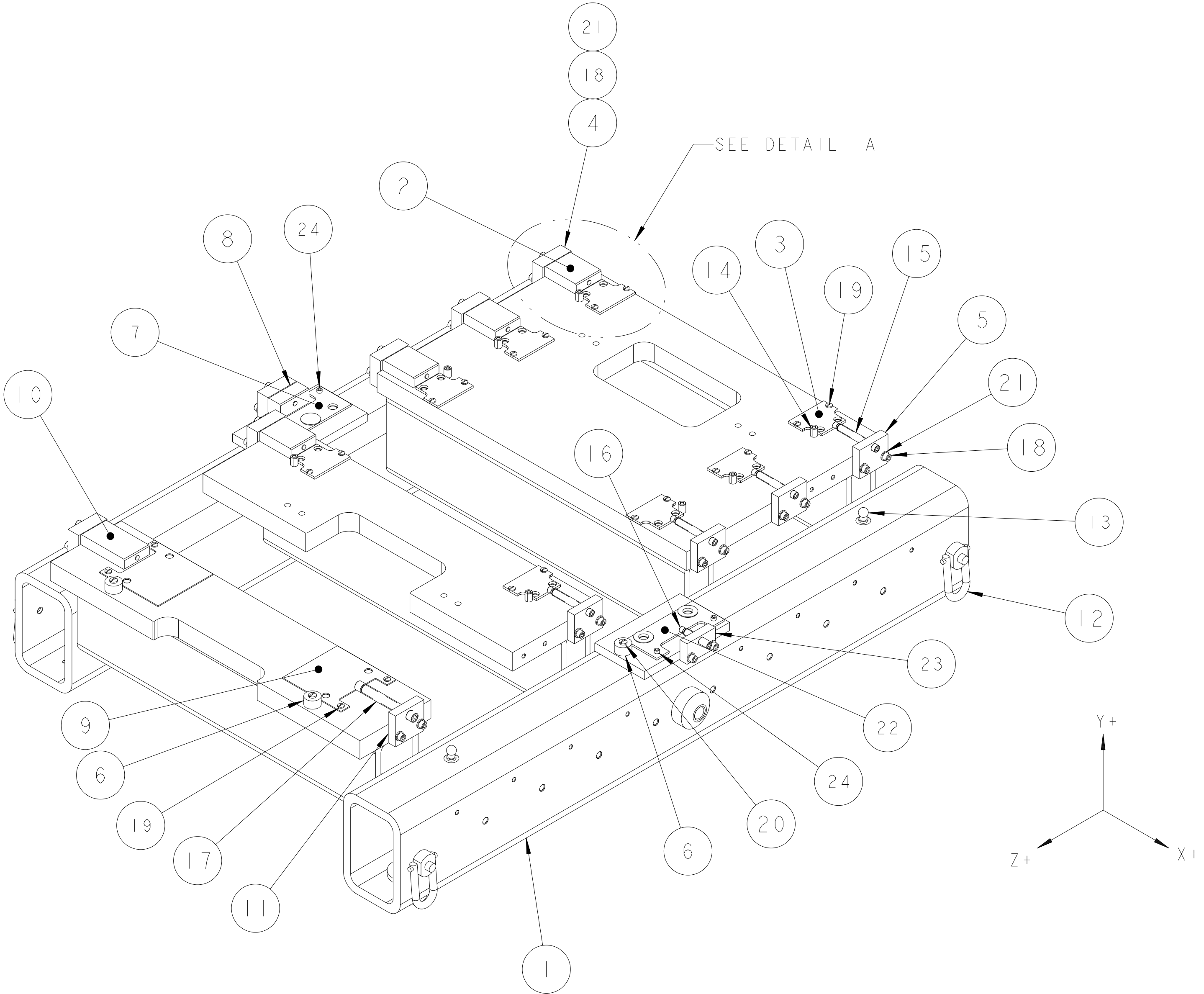
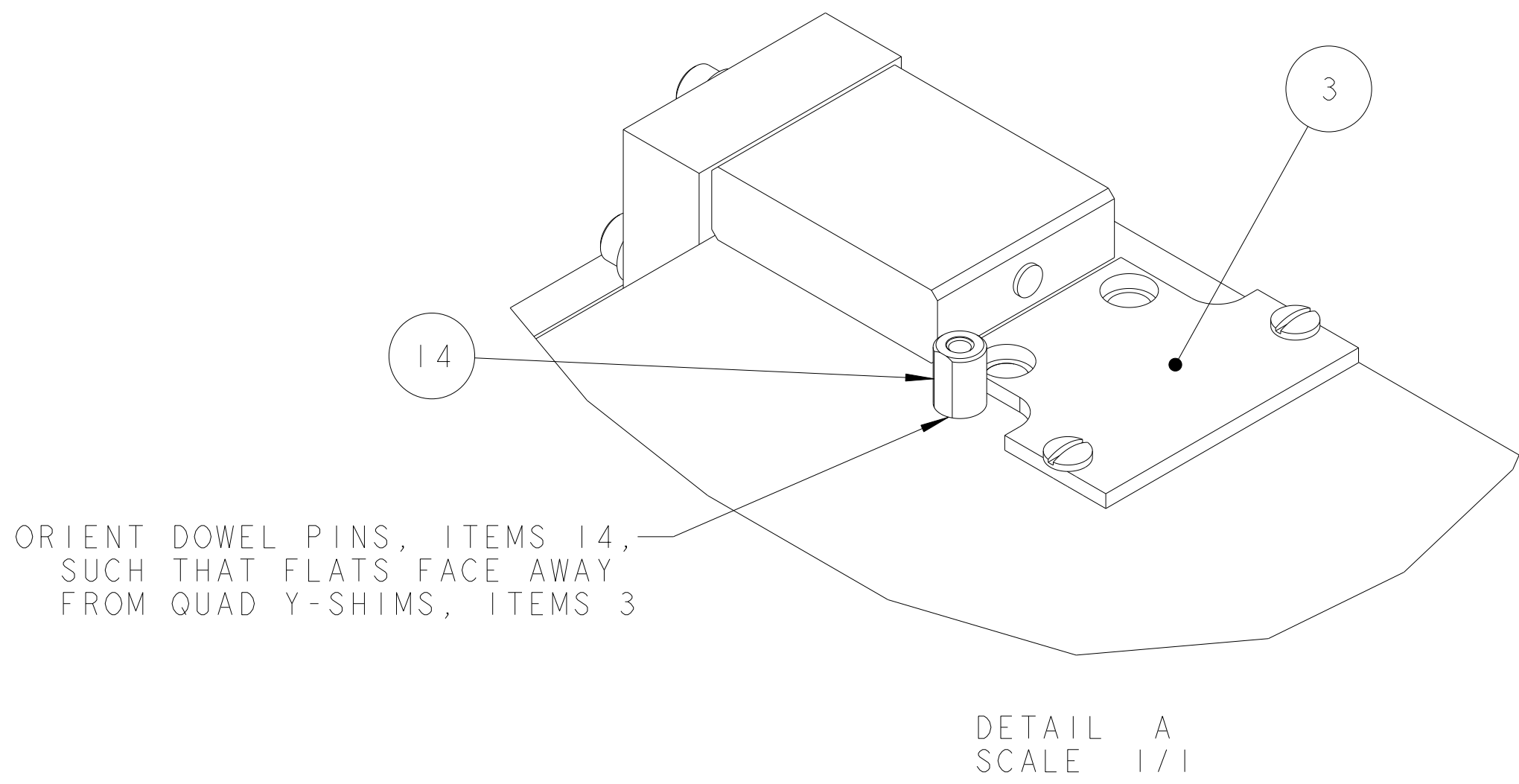
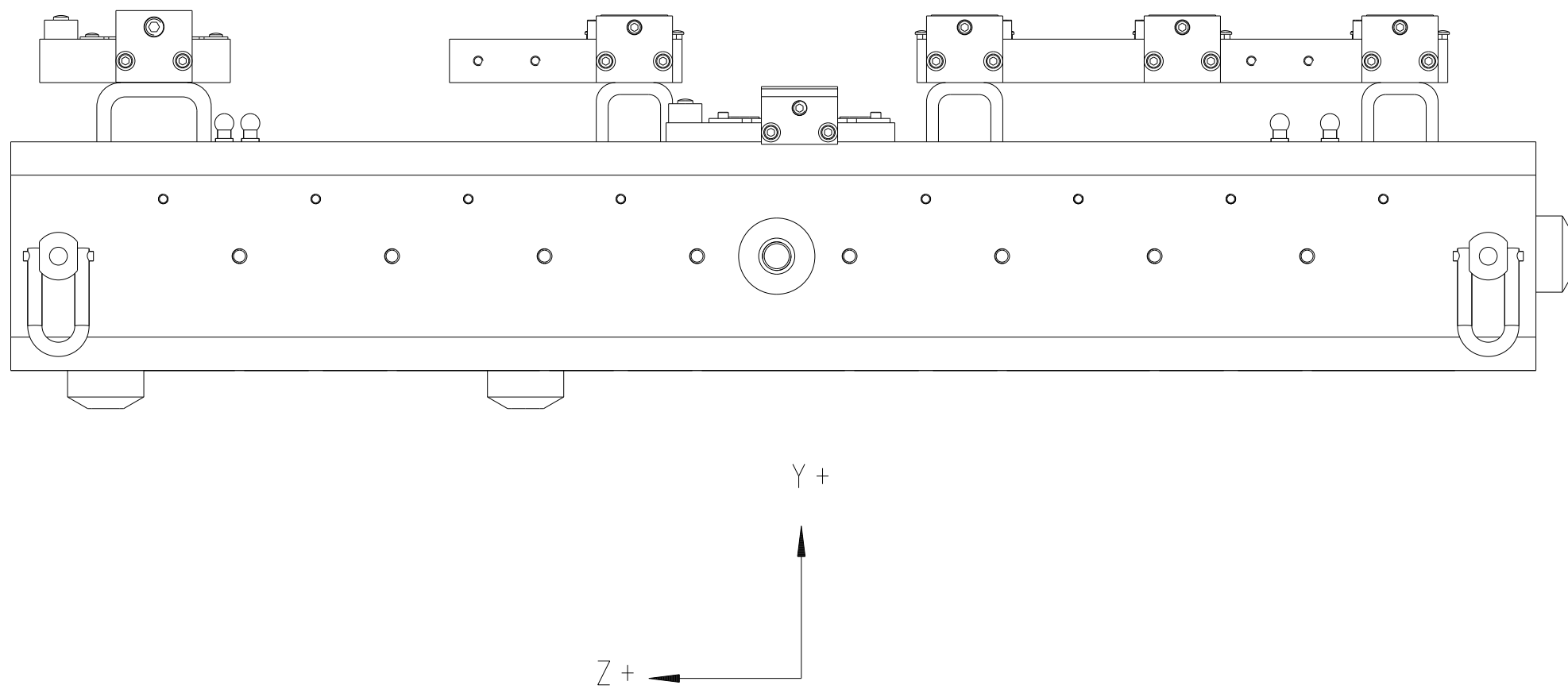
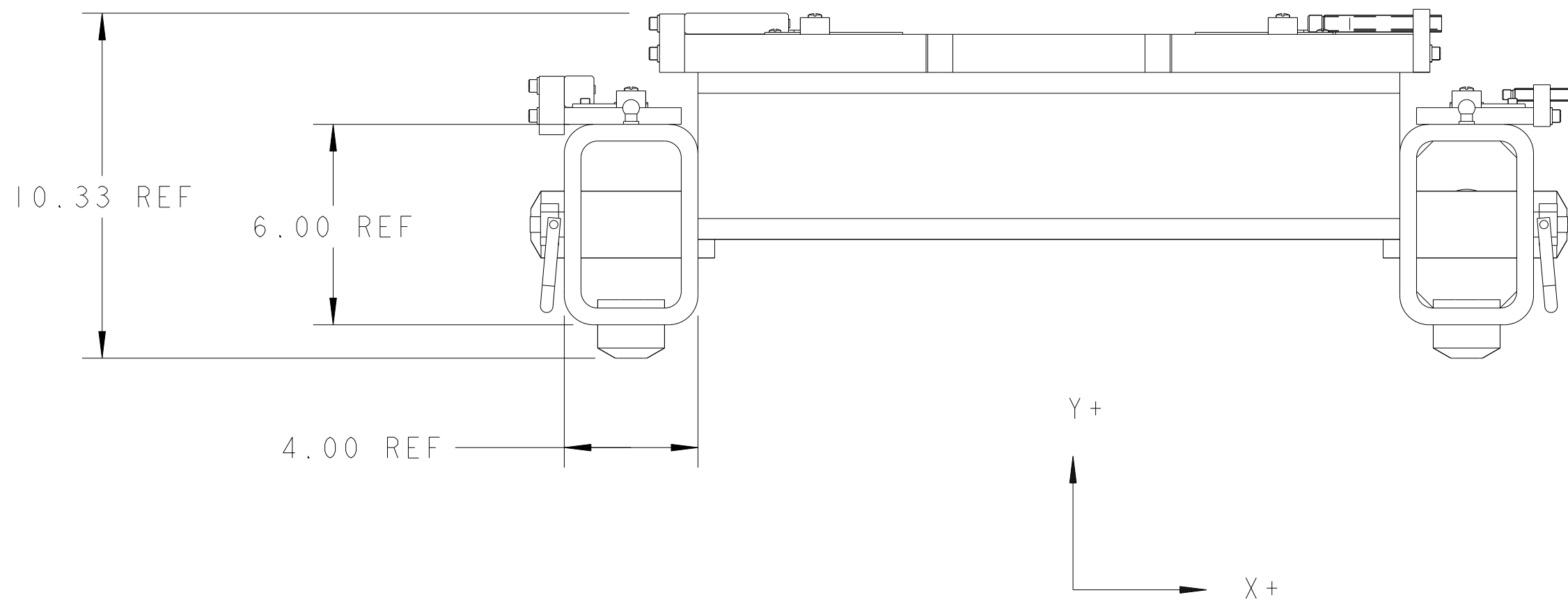
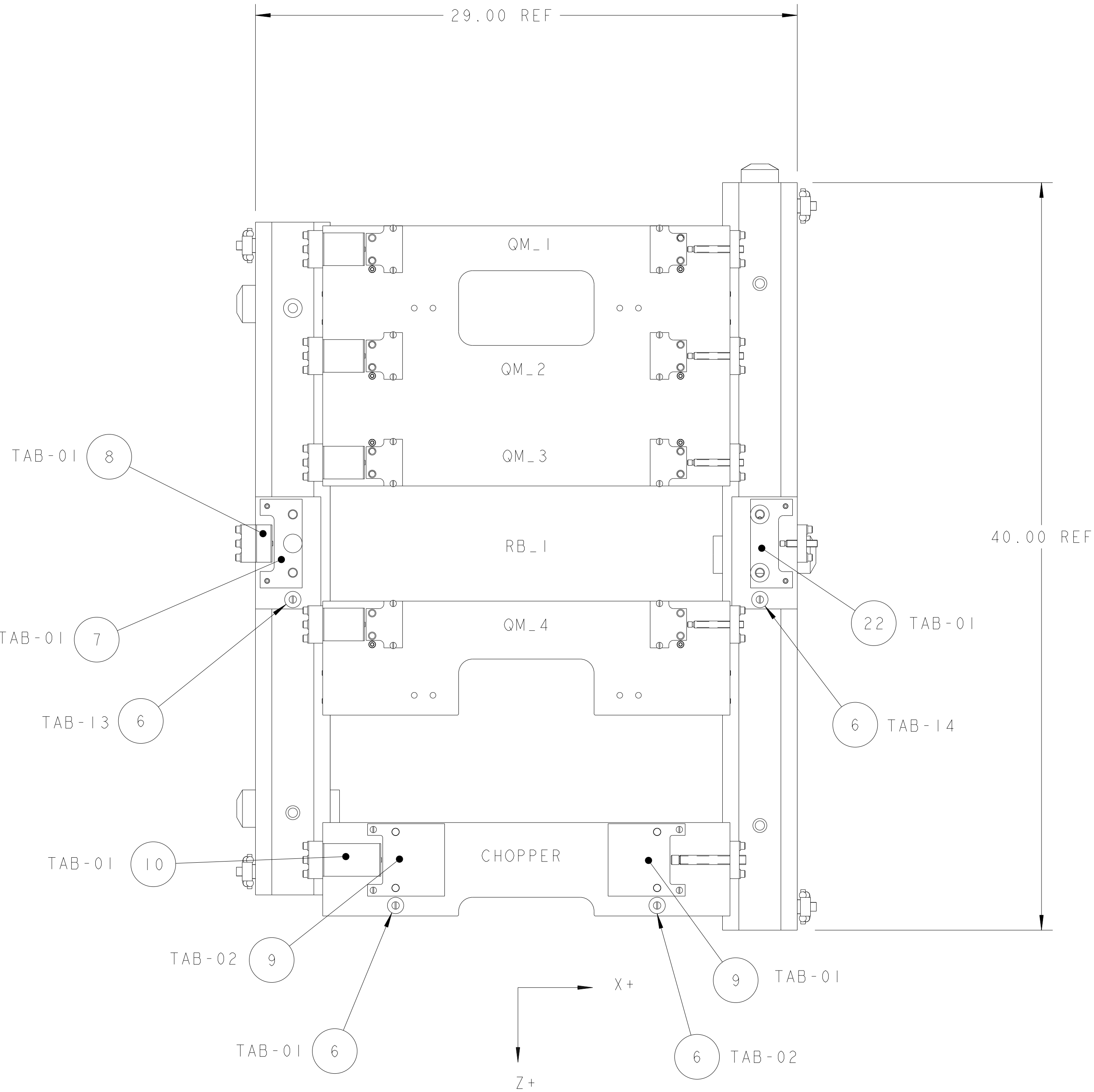


NOTES:

- 1) APPROXIMATE ASSEMBLY WEIGHT: 500_LB (227_KG).
- 2) AXIS LABELS X,Y,Z REFER TO MEBT COORDINATE SYSTEM.
- 3) LABEL ABBREVIATIONS: "QM" = QUADRUPOLE MAGNET,
"RB" = REBUNCER CAVITY.



24	-	4	SCREW, SCH, 8-32 UNC-2A X 3/8 L	18-8 SS
23	25B710	1	RAIL, JACKING, TYPE C	304 SS PRODEC
22	25B479	1	Y-SHIM, DUPLEX, REBUNCER	SST, 304 PRODEC
21	-	30	1/4" NARROW FLAT WASHER	STAINLESS STEEL
20	-	4	SCR, BDGH, 10-32 X 1/2 L	SS
19	-	20	SCR, BDGH, 8-32 X 5/8 L	SS
18	-	30	SHCS 1/4-20 X 1.25 SS	18-8 SS
17	-	1	SCR, SWIVEL, 1/2-13 X 4, CARR-LANE CL-40-SSC-S OR EOL	STK
16	-	1	SCR, SWIVEL, 3/8-16 X 2, CARR-LANE CL-12-SSC-S OR EOL	STK
15	-	4	SCR, SWIVEL, 3/8-16 X 3, CARR-LANE CL-39-SSC-S OR EOL	STK
14	-	12	DOWEL PIN, PULL-OUT, FLAT VENT, MMC 97365A250 OR EOL	18-8 SS
13	-	4	FIDUCIAL BALL, CARR-LANE CL-2-SCB OR EOL	STK
12	-	4	HOIST RING, CARR-LANE CL-1000-SHR-1 OR EOL	STK
11	25B465	1	RAIL, JACKING, TYPE B	304 SS PRODEC
10	25B464	1	X-SHIM, CHOPPER	304 SS PRODEC
9	25B463	2	Y-SHIM, CHOPPER	304 SS PRODEC
8	25B462	1	X-SHIM, REBUNCER	304 SS PRODEC
7	25B475	1	Y-SHIM, SIMPLEX, REBUNCER	SST, 304 PRODEC
6	25B460	4	Z-SHIM	304 SS PRODEC
5	25B459	4	RAIL, JACKING, TYPE A	304 SS PRODEC
4	25B458	6	RAIL, X-SHIM	304 SS PRODEC
3	25B457	8	Y-SHIM, QUAD	304 SS PRODEC
2	25B456	4	X-SHIM, QUAD	304 SS PRODEC
1	25B453	1	RAFT #1 WELDMENT ASSEMBLY	CARBON STEEL
ITEM	PART NO	REQD	DESCRIPTION	MATERIAL

UNLESS OTHERWISE SPECIFIED				SHOP ORDERS			
PROJECTION:				ACT NO.	NO.	DATE	
TOLERANCES				REL	ISS	DATE	
X.X ± 0.1			FRAC. ± 1/64				
X.XX ± 0.01			Angles ± 1.0°				
X.XXX ± 0.005			FINISH 125/				
DO NOT SCALE PRINT							
HARDEN THE CLASS 2							
CHOPPER ENDS OF ALL SCREW THREADS 30°							
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS							
BREAK EDGES .016 MAX. ON MACHINED WORK							
REMOVE BURRS, WELD SPATTER & GROSS SCALE							
IN ACCORDANCE WITH ASME Y14.3M & Y14.5							
				PROJECT NAME	DATE	08-May-01	
				DWG BY	DATE		
				CHK	DATE		
				APP	DATE		
				BY	DATE		