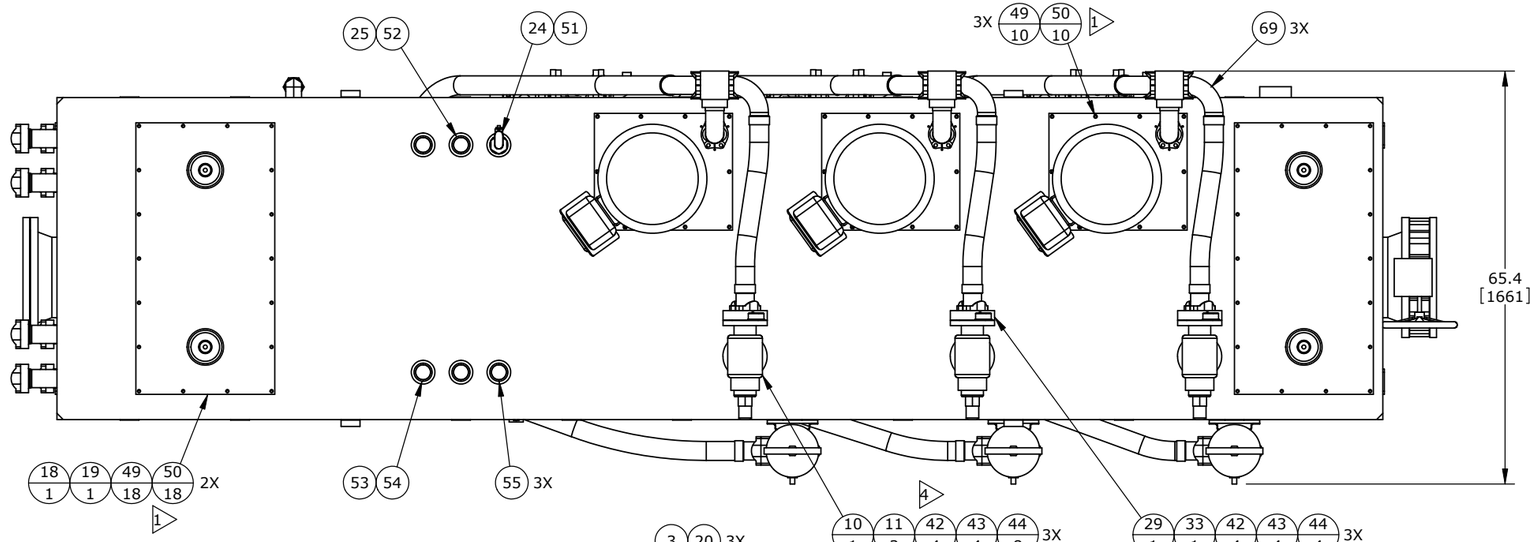
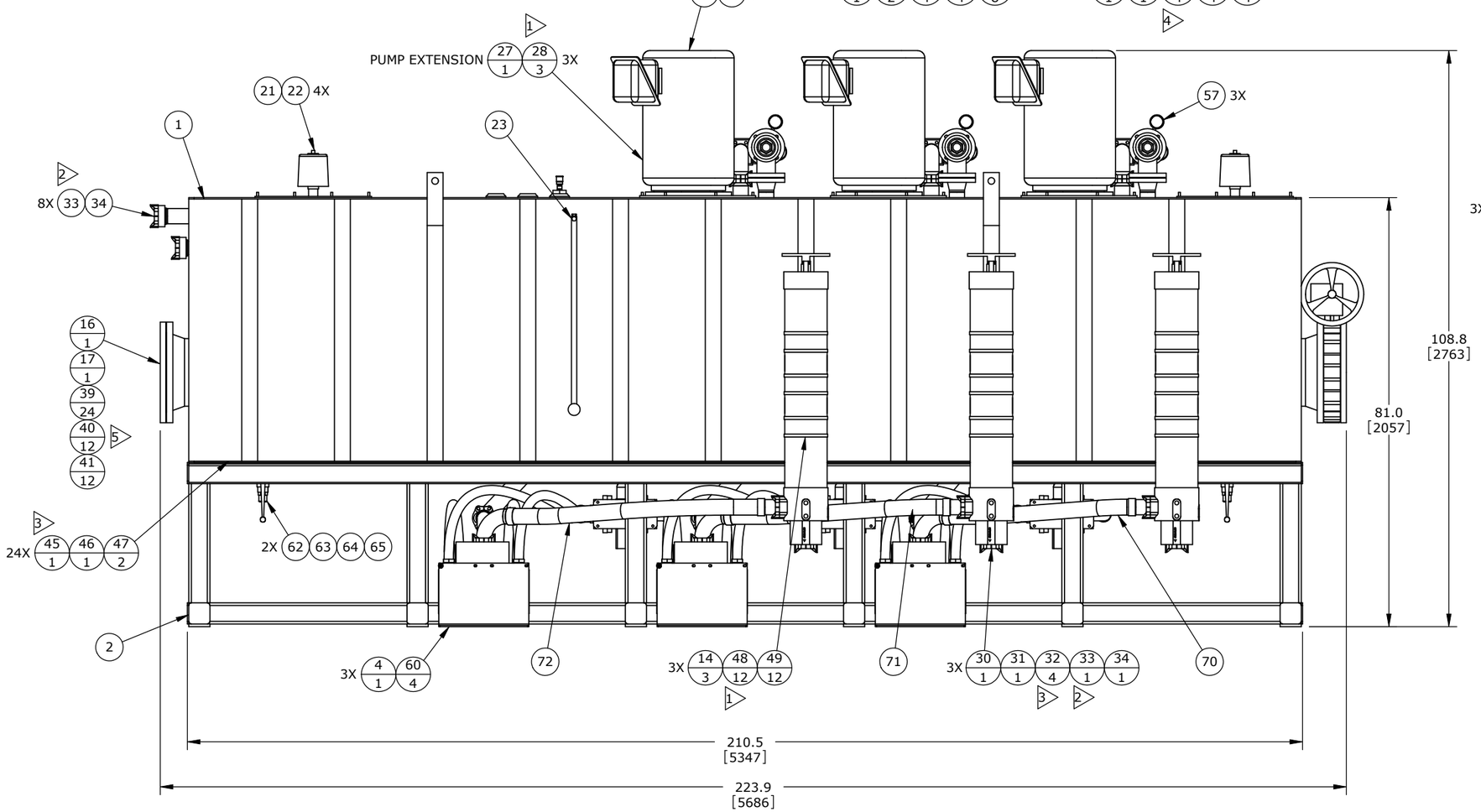
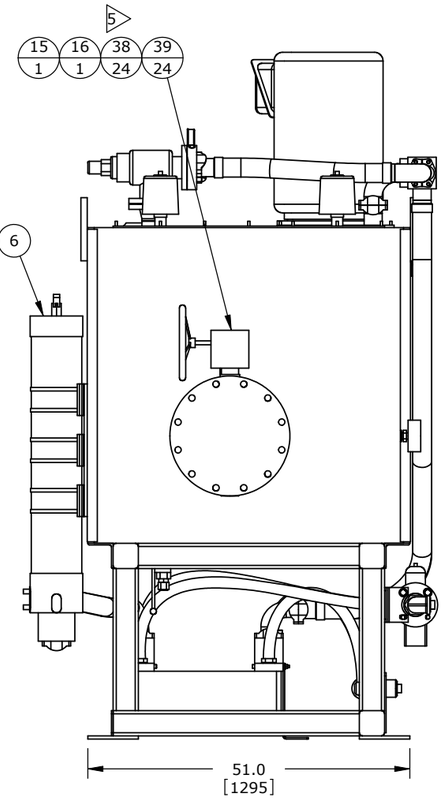






NOTES:

1. LUBE & TORQUE TO 34 LB-FT (47 NM)
2. LUBE & TORQUE TO 60 LB-FT (81 NM) SPLIT FLANGES
3. LUBE & TORQUE TO 84 LB-FT (110 NM)
4. LUBE & TORQUE TO 160 LB-FT (220 NM)
5. LUBE & TORQUE TO 340 LB-FT (462 NM)
6. APPROX WEIGHT: 6700 LBS (3039 KG)

7/9 FILTER ELEMENT SPARES

66 COMMONING ASSY

REVISIONS					
DESCRIPTION	DRAWN	ENGR	DATE	LETTER	ECN NO

-

SOURCE/REF DRAWING -

PROPRIETARY DATA

THE INFORMATION AND DESIGN(S) DISCLOSED HEREIN ARE CONFIDENTIAL AND THE PROPERTY OF MTS SYSTEMS CORPORATION AND MAY NOT BE USED, REPRODUCED OR DISCLOSED IN ANY FORM EXCEPT AS GRANTED IN WRITING BY MTS SYSTEMS CORPORATION. THIS RESTRICTION EXCLUDES INFORMATION THAT IS IN THE PUBLIC DOMAIN OR WAS LEGITIMATELY IN THE PRIOR POSSESSION OF THE RECIPIENT.

UNLESS OTHERWISE SPECIFIED

MATERIAL DESCRIPTION: -----

MATERIAL SIZE: -----

FINISH: ----- MASK: M

- THREAD DEPTHS ARE TO MIN FULL THDS
- DRILL DEPTHS ARE TO FULL DIA
- REMOVE BURRS AND SHARP EDGES
- DO NOT SCALE PRINT

SCALE: NONE

MACHINED SURFACES 180V

.XXX HOLE SIZE TOLERANCE: 0.000 TO .750 +.010/-.002; OVER .750 TO 1.500 +.015/-.003

GENERAL TOLERANCES: ANGLE ±2°; X/Y ±1/4; .X ±.1; .XX ±.03; .XXX ±.010

THIRD ANGLE PROJ

DRAWN	CHECK	ENGR	MFG
RWR	-	GNS	-
DATE	DATE	DATE	DATE
8-30-10	-	8-30-10	-

TITLE: HPU ASSY- SUPERCHARGE,670 GPM

NEXT LEVEL: -----

PRODUCT CODE: -----

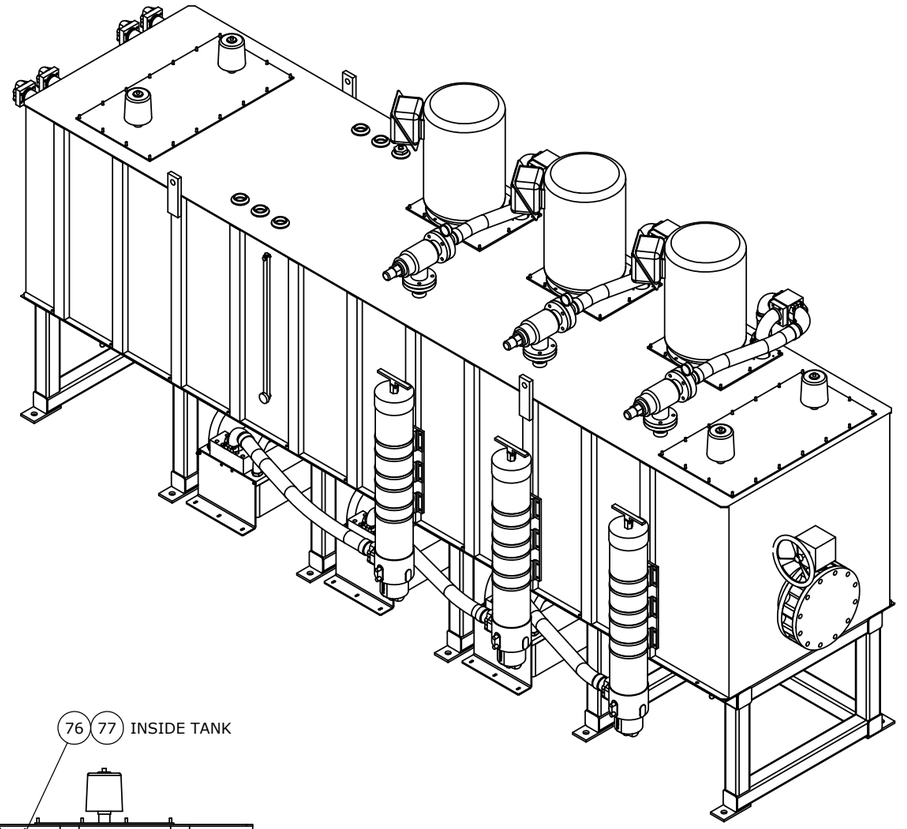
SIZE: D

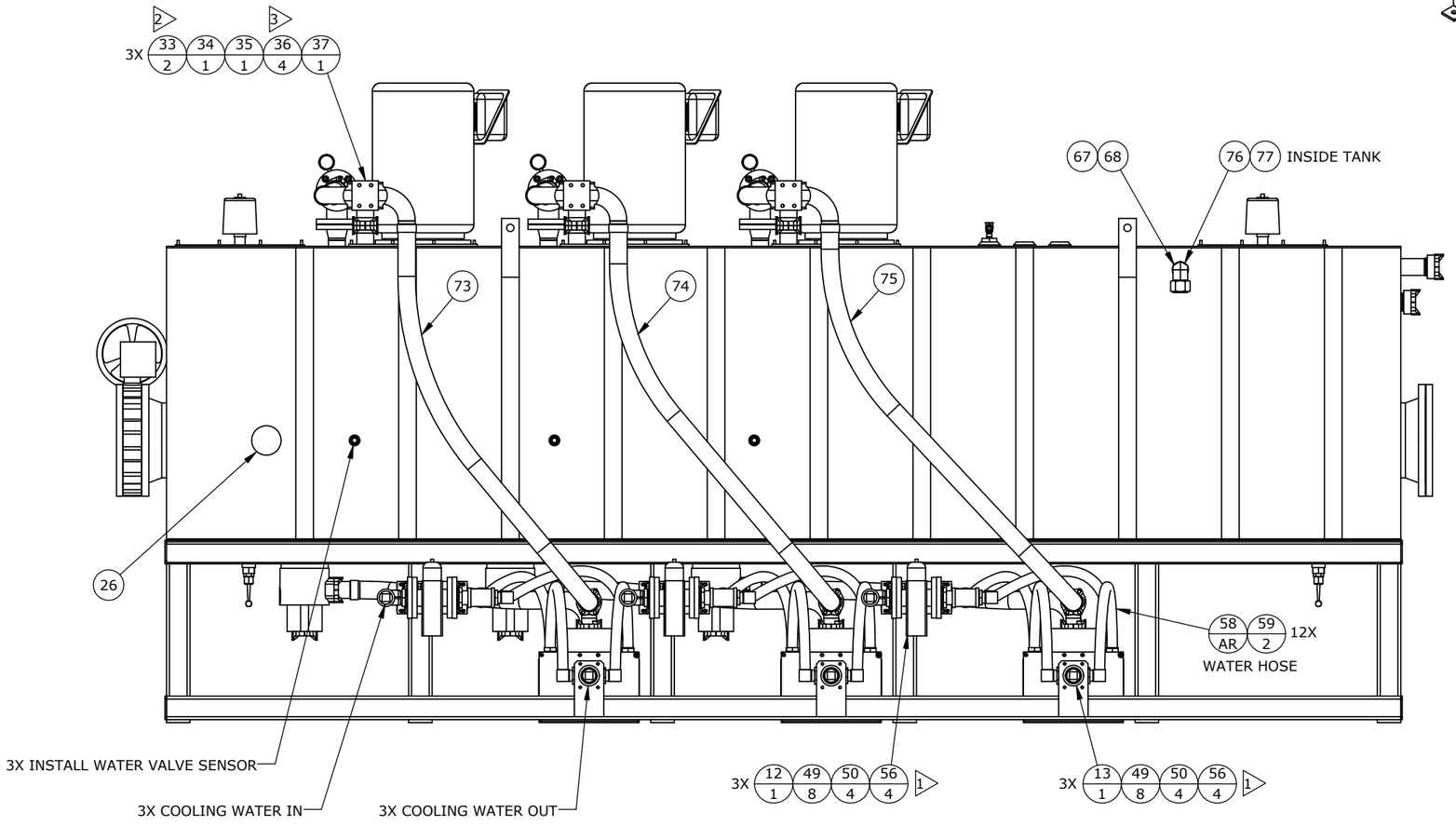
NUMBER: 100-228-726

REV: A

SHEET 1 OF 2

MTS SYSTEMS CORPORATION
EDEN PRAIRIE, MINNESOTA U.S.A.





REVISIONS

DESCRIPTION	LETTER	ECN NO
DRAWN ENGR DATE		

-

SOURCE/REF DRAWING -

PROPRIETARY DATA

THE INFORMATION AND DESIGN(S) DISCLOSED HEREIN ARE CONFIDENTIAL AND THE PROPERTY OF MTS SYSTEMS CORPORATION AND MAY NOT BE USED, REPRODUCED OR DISCLOSED IN ANY FORM EXCEPT AS GRANTED IN WRITING BY MTS SYSTEMS CORPORATION. THIS RESTRICTION EXCLUDES INFORMATION THAT IS IN THE PUBLIC DOMAIN OR WAS LEGITIMATELY IN THE PRIOR POSSESSION OF THE RECIPIENT.

UNLESS OTHERWISE SPECIFIED

MATERIAL DESCRIPTION: -----

MATERIAL SIZE: -----

FINISH: ----- MASK

- THREAD DEPTHS ARE TO MIN FULL THDS
- DRILL DEPTHS ARE TO FULL DIA
- REMOVE BURRS AND SHARP EDGES
- DO NOT SCALE PRINT

SCALE: NONE

MACHINED SURFACES 180V

.XXX HOLE SIZE TOLERANCE: 0.000 TO .750 +.010/-.002; OVER .750 TO 1.500 +.015/-.003

GENERAL TOLERANCES: ANGLE ±2°; X/Y ±1/4; .X ±.1; .XX ±.03; .XXX ±.010

THIRD ANGLE PROJ

	DRAWN	CHECK	ENGR	MFG
	RWR	-	GNS	-
DATE	8-30-10	-	8-30-10	-

TITLE: HPU ASSY- SUPERCHARGE,670 GPM

NEXT LEVEL: -----

PRODUCT CODE: -----

SIZE: D

NUMBER: 100-228-726

REV: A

SHEET 2 OF 2

MTS SYSTEMS CORPORATION
EDEN PRAIRIE, MINNESOTA U.S.A.