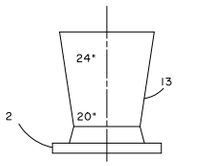

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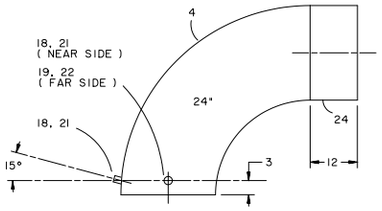

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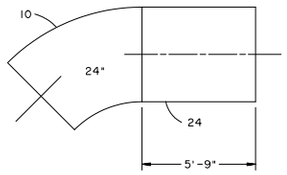

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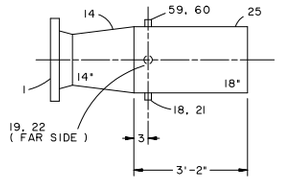

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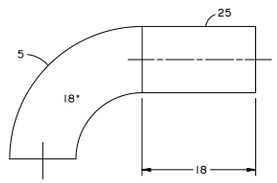

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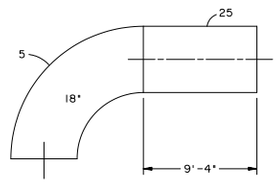

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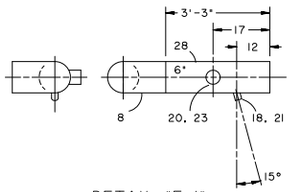

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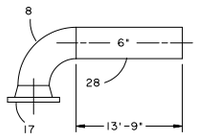

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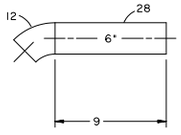

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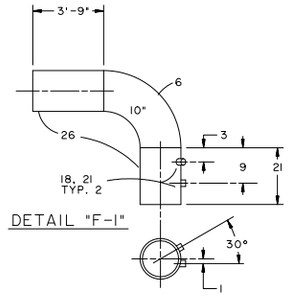

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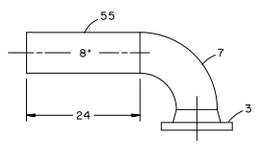

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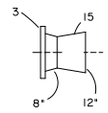

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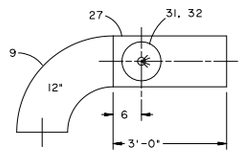

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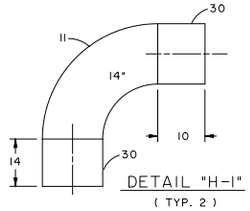

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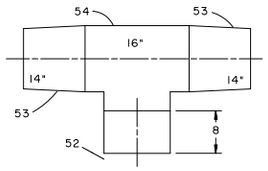
(TYP. 2)



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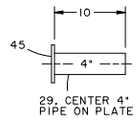

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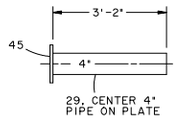

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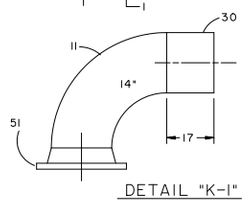

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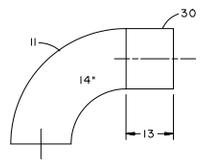
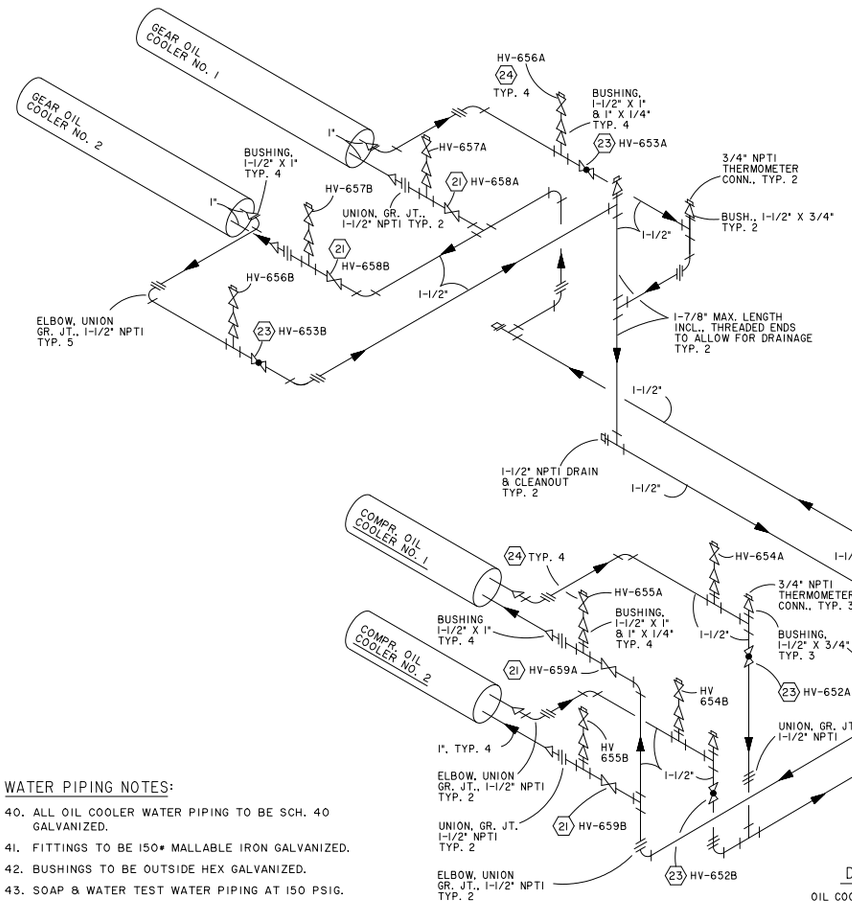


DETAIL "K-2"

NOTES TO SHOP :

30. PIPING ASSEMBLIES FABRICATED BY YORK AND SHIPPED LOOSE FOR FIELD ASSEMBLY.
31. FABRICATE AND INSPECT EACH ASSEMBLY. SEE 099-02818C FOR WELDING PROCEDURES.
32. BLAST INSIDE OF PIPE SUB-ASSEMBLIES PER M-419, PARA 3.4 AND PRIME OUTSIDE PER YORK DWG. 076-73847A CLOSE PER YORK DRAWING 376-67696B.

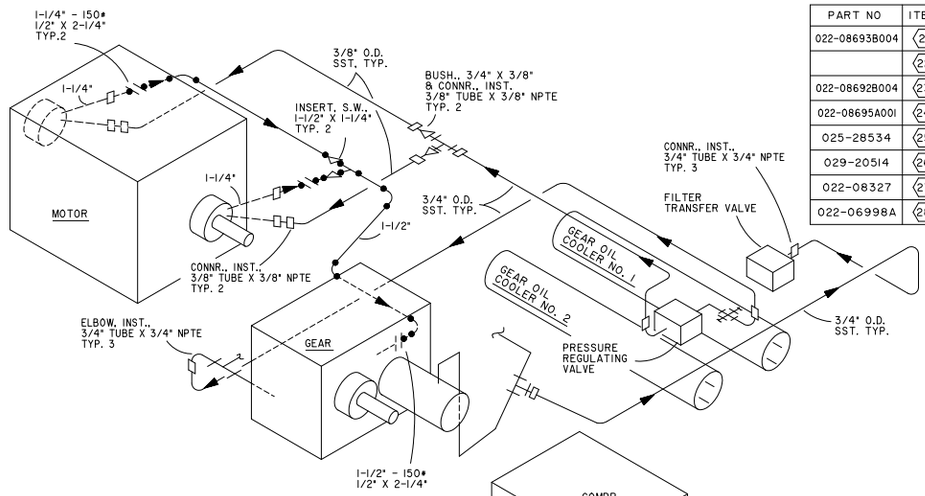
    APPLY RUST PREVENTATIVE STRIPS ITEM 36 ALONG INSIDE SURFACE, END TO END LENGTH OF CONN. WRAP A PORTION OVER THE EDGE AT EACH END SO SHIPPING CLOSURE WILL HOLD IT IN PLACE. CLOSURES, STRIPS, GSKT'S, & HARDWARE ARE PROVIDED ON B.M. 376-73781-002.
33. ITEMS SHOWN THUS 2 APPEAR ON B.M. 376-73781-002.
34. FLANGE BOLT HOLES SHALL STRADDLE ℄'S.
35. TAG EACH PIPE CONN. ASSEMBLY FOR SHIPMENT



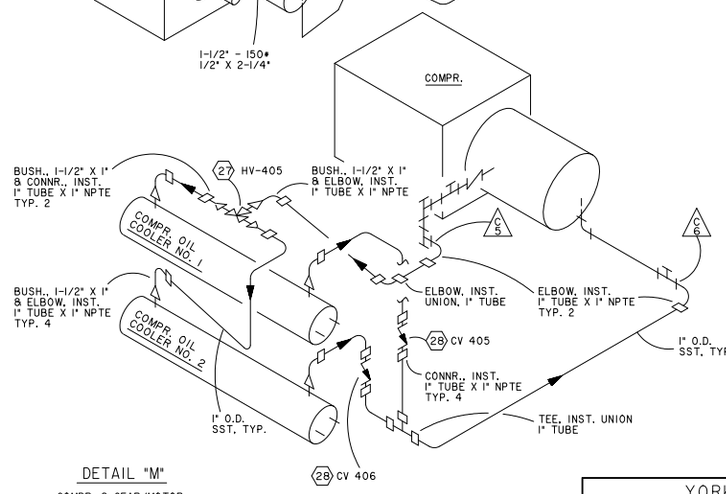
DETAIL "L"
OIL COOLER WATER PIPING

WATER PIPING NOTES:

40. ALL OIL COOLER WATER PIPING TO BE SCH. 40 GALVANIZED.
41. FITTINGS TO BE 150# MALLABLE IRON GALVANIZED.
42. BUSHINGS TO BE OUTSIDE HEX GALVANIZED.
43. SOAP & WATER TEST WATER PIPING AT 150 PSIG.



DETAIL "M"
COMPR. & GEAR/MOTOR OIL PIPING



PART NO	ITEM	QTY	DESCRIPTION
022-08693B004	21	5	VALVE, STOP GATE 1-1/2" NPTI
	22		
022-08692B004	23	4	VALVE, STOP GLOBE 1-1/2" NPTI
022-08695A001	24	8	VALVE, GAUGE COCK 1/4" NPTE X NPTI
025-28534	25	1	VALVE, SOLENOID 1-1/2" NPTI
029-20514	26	1	STRAINER, 1-1/2" NPTI
022-08327	27	1	VALVE, BALL 3-WAY DIVERSION 1-1/2" NPTI
022-06998A	28	2	VALVE, CHECK 1" NPTI

LEGEND
- WELD
- BRAZE
- SCREW
- FLANGE
- PIPE CAP
- PIPE PLUG

90-813634

REV. LEV.	DATE	REVISION RECORD	CHG. NO.	DR.	CK.
A	12-3-90	ADDED SHEET 3	——	MEB	WDH
B	11-30-90	COMPLETED PIPING DETAILS "L" & "M".	C591-0097	WDH	MEB
C	2-20-91	CLARIFIED NOTES, FOR SHOP, AT F-2	C591-0198	MEB	MEB
D	4-22-91	SEE SHT. 2 FOR REV.	C591-0405	MEB	MEB

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YORK INTERNATIONAL CORPORATION
YORK, PA. 17405

DIMENSIONS ARE IN INCHES
DO NOT SCALE
TOLERANCES PER ENG. STD. M-282
WELDING PER ENG. STD. M-30
REF. DWG.

UNIT
TURBOMASTER
OM-3000
REFRIGERANT-134a

MATERIAL
TYPE _____ ENG. STD. _____
PART NO. _____
CUT SIZE _____

NAME	DATE
DR. M E BAUGHMAN	11-30-90
APPR. W.D.HOPKINS	12-3-90
SCALE: N.T.S.	

SIZE E | CAGE NO 66935 | DRAWING NUMBER 076-73781-000

WT. = LBS. | ORIG. NO. 076-73781E | SHEET 3 OF 3

CS.90-813634.UNIT.076-73781E.SHT3

05-26-98 16:50