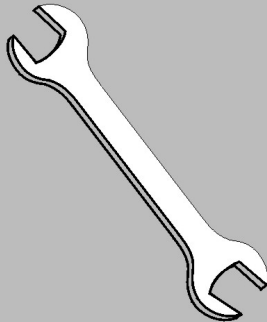


Published Manual Number/ECN: H00000010/2001064N

- Publishing System: TPAS
- Access date: 2/7/01
- Document ECN's: Exact



# Kit Instruction— KQEXTT1301



**PELLERIN MILNOR CORPORATION** POST OFFICE BOX 400, KENNER, LOUISIANA 70063-0400, U.S.A.

# Please Read

## About the Manual Identifying Information on the Cover

The front cover displays pertinent identifying information for this manual. Most important, are the published manual number (part number) /ECN (date code). Generally, when a replacement manual is furnished, it will have the same published manual number, but the latest available ECN. This provides the user with the latest information applicable to his machine. Similarly all documents comprising the manual will be the latest available as of the date the manual was printed, **even though older ECN dates for those documents may be listed in the table of contents.**

When communicating with the Milnor factory regarding this manual, please also provide the other identifying information shown on the cover, including the publishing system, access date, and whether the document ECN's are the latest available or exact.

## References to Yellow Troubleshooting Pages

This manual may contain references to "yellow pages." Although the pages containing troubleshooting procedures are no longer printed on yellow paper, troubleshooting instructions, if any, will be contained in the easily located "Troubleshooting" chapter or section. See the table of contents.

## Trademarks of Pellerin Milnor Corporation

The following, some of which may be used in this manual, are trademarks of Pellerin Milnor Corporation:

Ampsaver <sup>®</sup>	Dye-Extractor <sup>®</sup>	Gear Guardian <sup>®</sup>	Milnet <sup>®</sup>	Staph-Guard <sup>®</sup>
Autolint <sup>®</sup>	Dyextractor <sup>®</sup>	Hands-Off <sup>®</sup>	Milnor <sup>®</sup>	System 4 <sup>®</sup>
Auto-Purge <sup>®</sup>	E-P Express <sup>®</sup>	Hydro-Cushion <sup>®</sup>	Miltrac	System 7 <sup>®</sup>
Autovac	E-P OneTouch <sup>®</sup>	Mildata <sup>®</sup>	Miltron	Totaltrol <sup>®</sup>
CBW <sup>®</sup>	E-P Plus <sup>®</sup>			

## Comments and Suggestions

Help us to improve this manual by sending your comments to:

Pellerin Milnor Corporation  
Attn: Technical Publications  
P. O. Box 400  
Kenner, LA 70063-0400

Fax: (504) 469-1849

## **M7E42 & M9E42 Centrifugal Extractor Inner House Channel = Doubler and Gussets**

The purpose of this retrofit is to increase the strength of the rear of the inner house of the M7E42 and M9E42 Centrifugal Extractor. Prior to beginning the retrofit, it is necessary to familiarize yourself with all safety precautions in the Centrifugal Extractor's manual; please observe all safety precautions. It is also imperative that these instructions are read prior to beginning the retrofit. While working on the Miltron, lockout and tag the power in the off position. Also, inventory the parts received with the kit.

Tools required for this retrofit are: welding equipment and material capable of welding 1/4" carbon steel, 6011 stick rod, 5 ton come along, standard hand tools and welding preparation tools.

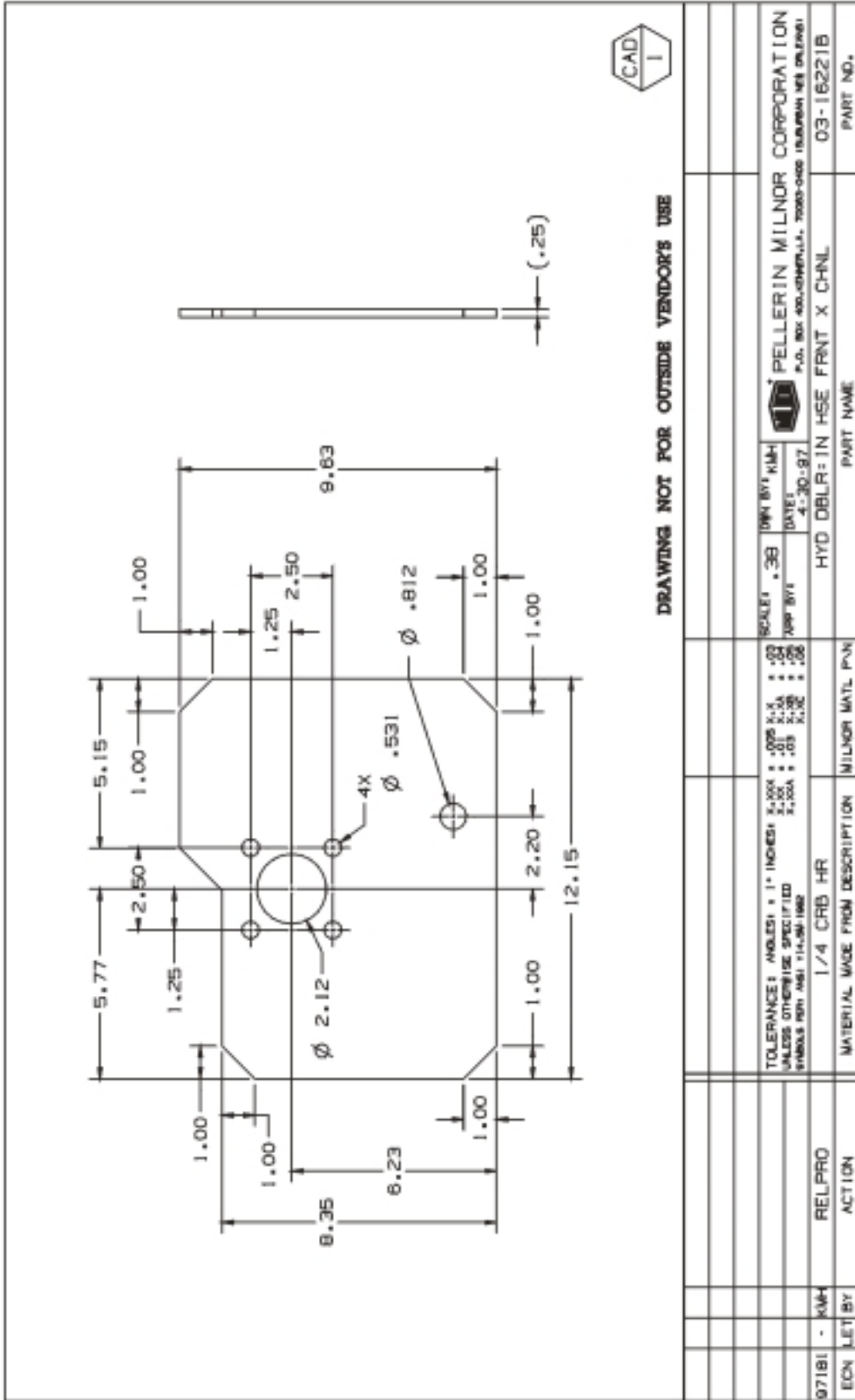
Prepare all surfaces to be welded. The CHANNEL = DOUBLER (part number 03-16222A), item 25 on drawing WELDMENT = INNER HOUSE 42M7E (part number W3 16204) is to be welded in place. Weld all copings with 3/16" fillet welds. In addition, weld all edges with 3/16" fillet welds intermittently for one inch skip three inches.

The GUSSET (part number 03-16222B), item 26 on drawing WELDMENT = INNER HOUSE 42M7E (part number W3 16204) is to be welded in place. Weld all edges with 3/16" fillet welds intermittently for one inch skip three inches.

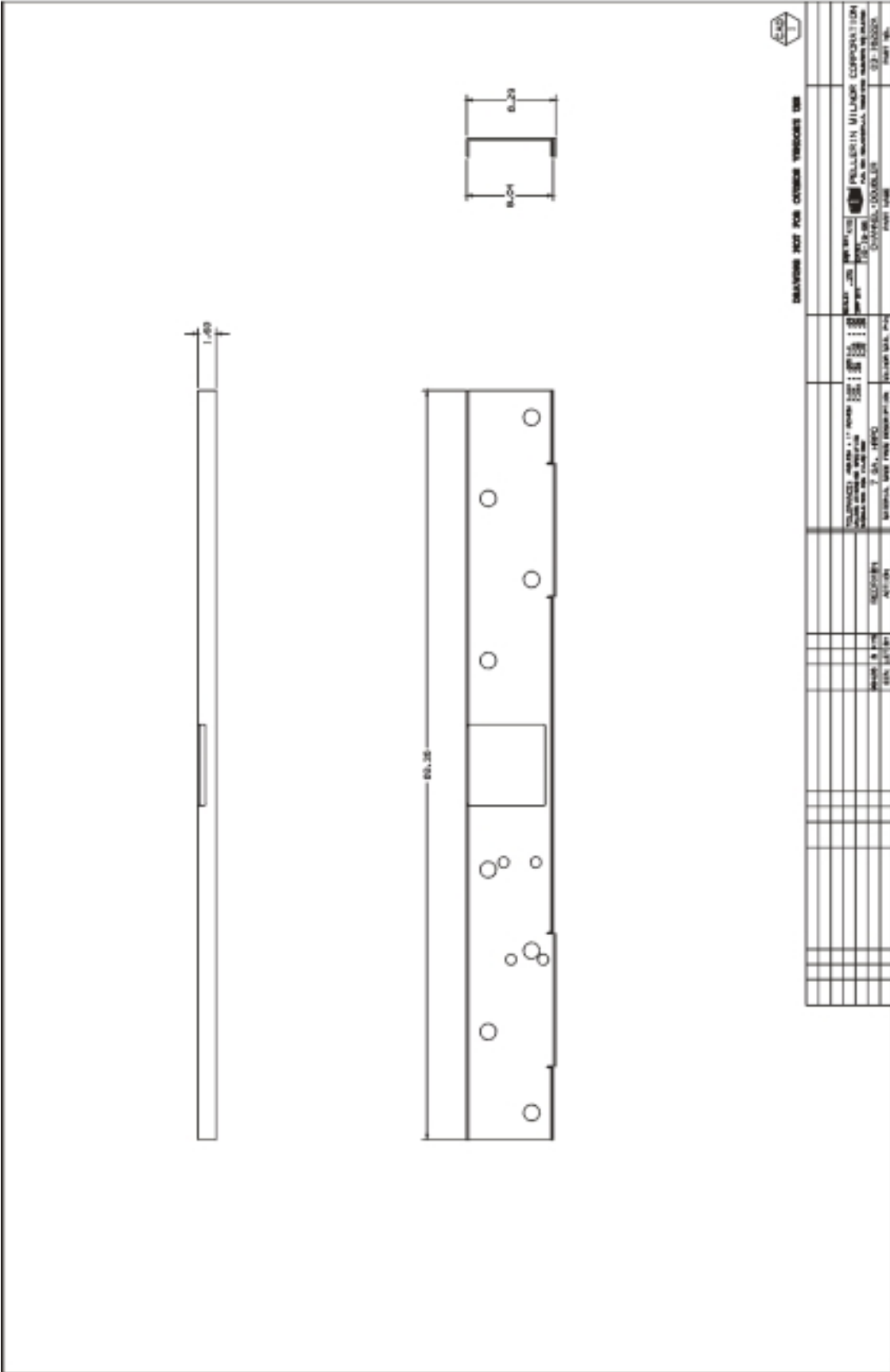
Inspect WELDMENT = INNER HOUSE 42M7E (part number W3 16204) in the location of item 23. If this area has fatigued, then install item 23. If there is no visible fatigue then skip this step. Mark the location of the nuts on the upper portion of the hydrocushion. Using the 5 ton come along remove all the tension from the hydrocushion and support the extractor shell. Remove the upper portion of the hydrocushion. The HYD DBLR = IN HSE FRNT x CHNL (part number 03-16221B), item 23 on drawing WELDMENT = INNER HOUSE 42M7E (part number W3 16204) is to be welded in place. Weld all edges with 3/16" fillet welds intermittently for one inch skip three inches.

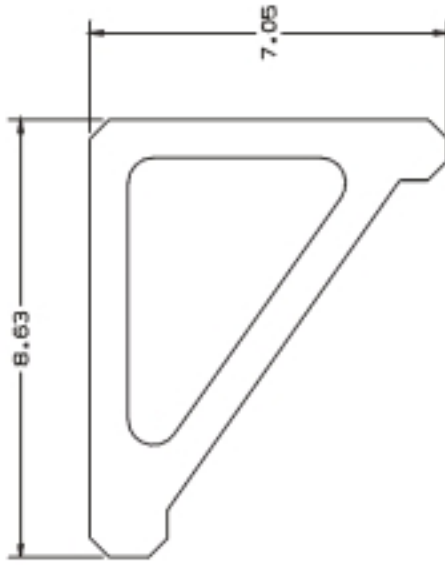
After welding is complete, clean and paint all exposed surfaces. If you should have any questions, please call Milnor Technical Support at (504) 467-9591 extension 276.

Attachments: drawings W3 16204, 03-16222A, 03-16221B and 03-16222B



EEN		LET BY	RELPRO	MATERIAL MADE FROM DESCRIPTION		MILNDR	MATL	P/N
07181	-	KMH		1/4 CR6 HR				
		DATE	4-30-97	HYD DBLR: IN HSE FRNT X CHNL		PART NAME		
		SCALE	.38	DRAWN BY: KMH		PART NO.		
		TOLERANCE: ANGLES ± 1° INCHES ± .005 3:1 ± .01 2:1 ± .01 1:1 ± .01			PELLERIN MILNDR CORPORATION			
		UNLESS OTHERWISE SPECIFIED			P.O. BOX 400-07079, L.L., 70003-0000 (MILNDR) (MILNDR)			
		DIMENSIONS SHOWN ARE FINISH DIMENSIONS						





DRAWING NOT FOR OUTSIDE VENDOR'S USE

SCALE: .50  
 DATE: 10-8-98  
 DRAWN BY: AYS  
 CHECKED BY: KYS  
 PELLERIN MILNOR CORPORATION  
 P.O. BOX 400, CHERRY LA, 70053-2400 (NEWARK, NJ 07102)

03-16222B  
 PART NO.

MILNOR MATL. PMN

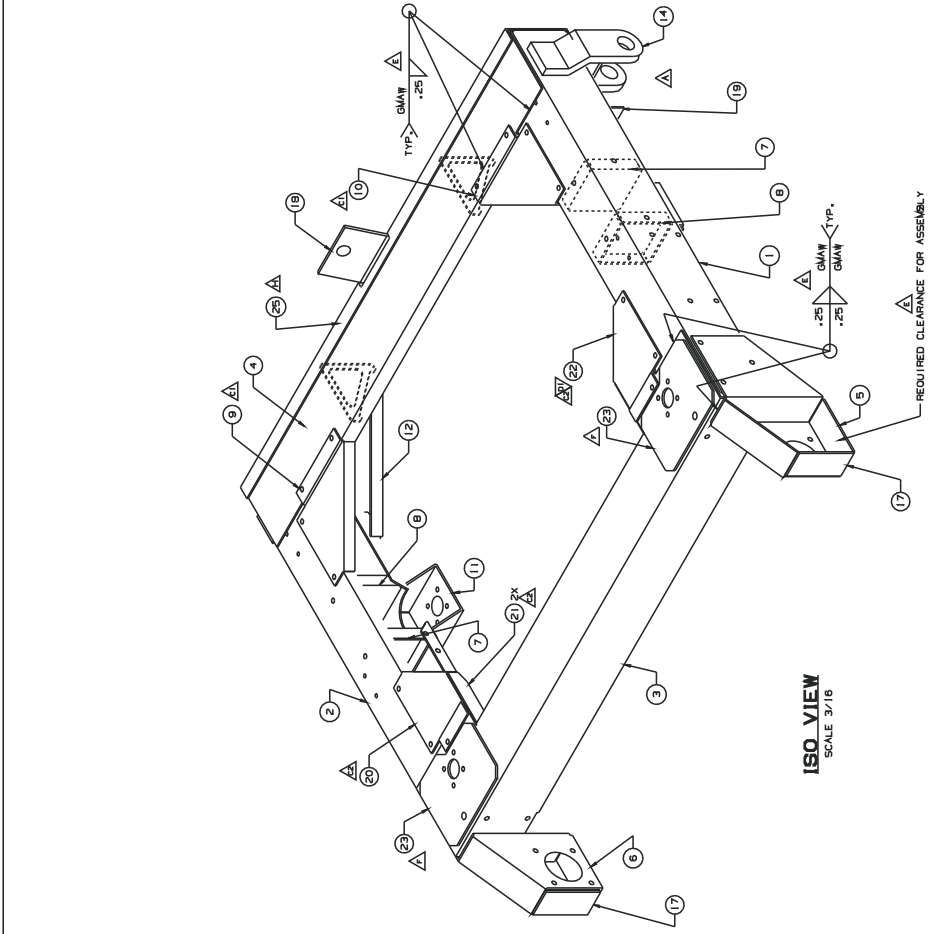
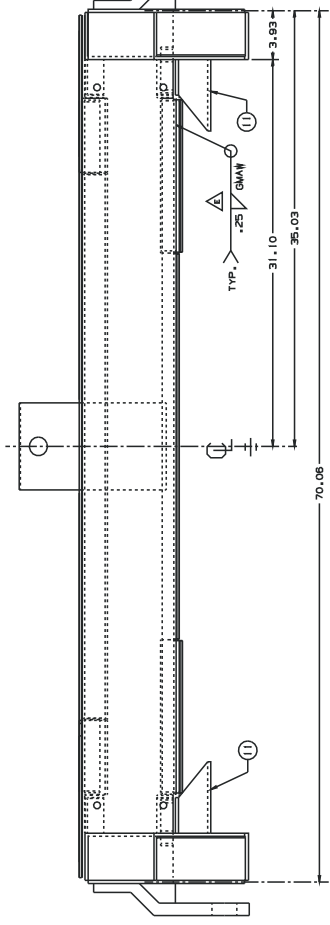
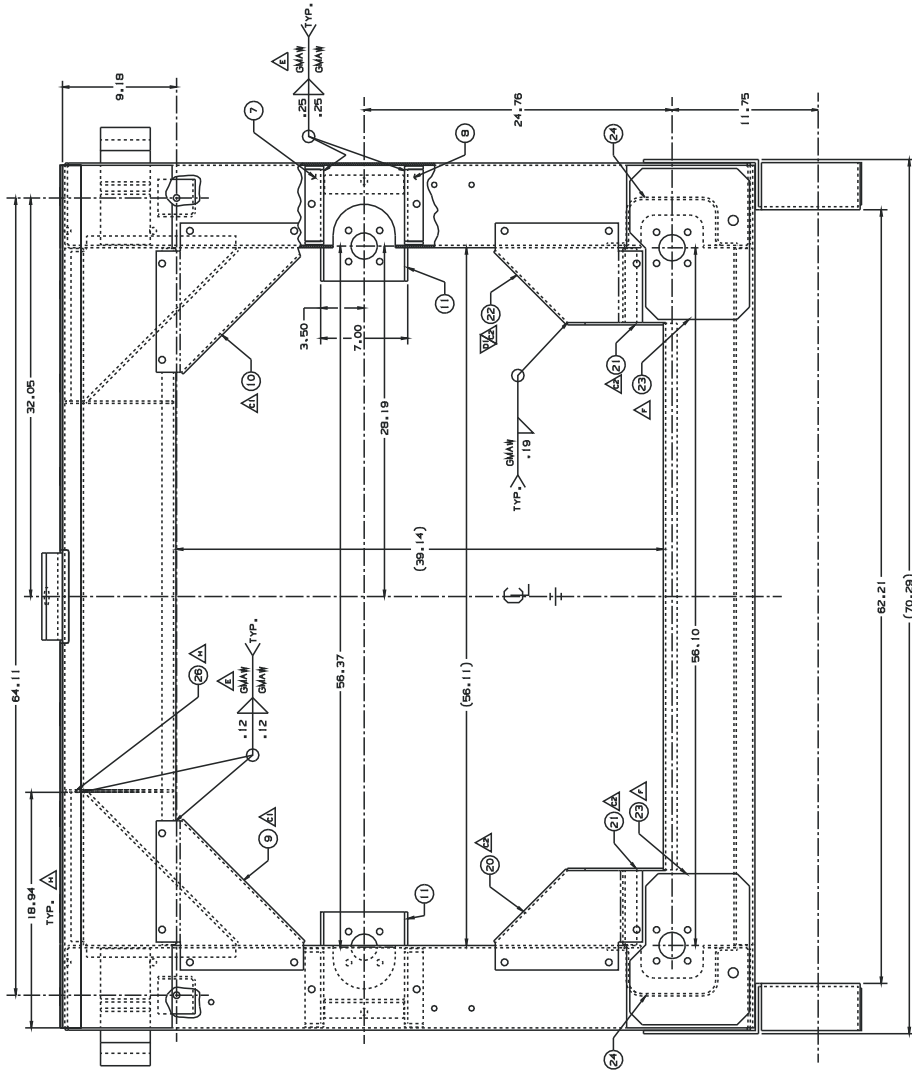
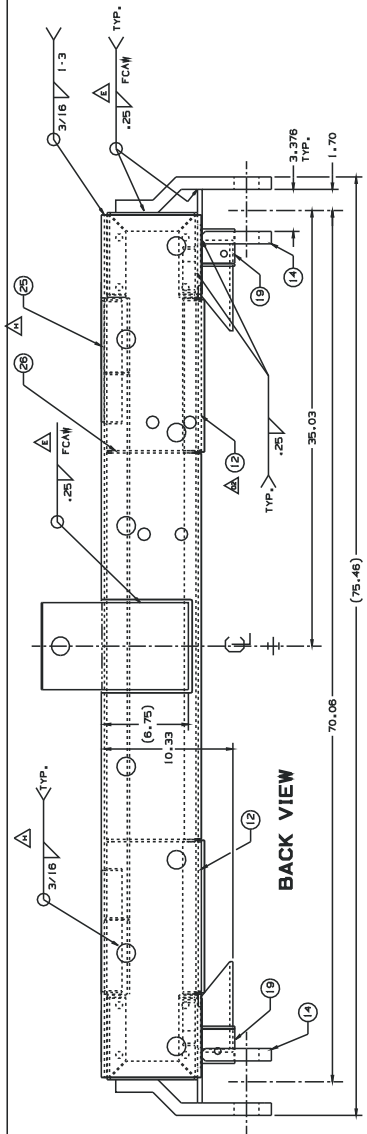
MATERIAL MADE FROM DESCRIPTION

7 GA. HPPO

ACTION

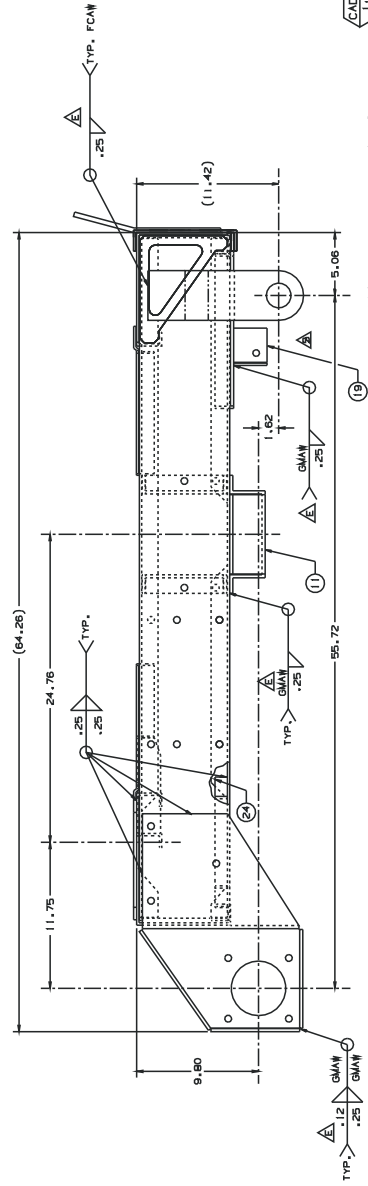
RELPRO

EDN LET BY



REQUIRED CLEARANCE FOR ASSEMBLY

ISO VIEW  
SCALE 3/16



DRAWINGS NOT FOR OTHERS' VENDORS' USE

REV	DATE	DESCRIPTION	BY	CHKD
001	01/01/01	ISSUE		
002	01/01/01	ISSUE		
003	01/01/01	ISSUE		
004	01/01/01	ISSUE		
005	01/01/01	ISSUE		
006	01/01/01	ISSUE		
007	01/01/01	ISSUE		
008	01/01/01	ISSUE		
009	01/01/01	ISSUE		
010	01/01/01	ISSUE		
011	01/01/01	ISSUE		
012	01/01/01	ISSUE		
013	01/01/01	ISSUE		
014	01/01/01	ISSUE		
015	01/01/01	ISSUE		
016	01/01/01	ISSUE		
017	01/01/01	ISSUE		
018	01/01/01	ISSUE		
019	01/01/01	ISSUE		
020	01/01/01	ISSUE		

MATERIAL USE FROM DESCRIPTION: 316SS BKT, P/N

SEE 3.12 IN  
REL 100 CAD  
ACTION

DRAWINGS NOT FOR OTHERS' VENDORS' USE			
001	01/01/01	ISSUE	
002	01/01/01	ISSUE	
003	01/01/01	ISSUE	
004	01/01/01	ISSUE	
005	01/01/01	ISSUE	
006	01/01/01	ISSUE	
007	01/01/01	ISSUE	
008	01/01/01	ISSUE	
009	01/01/01	ISSUE	
010	01/01/01	ISSUE	
011	01/01/01	ISSUE	
012	01/01/01	ISSUE	
013	01/01/01	ISSUE	
014	01/01/01	ISSUE	
015	01/01/01	ISSUE	
016	01/01/01	ISSUE	
017	01/01/01	ISSUE	
018	01/01/01	ISSUE	
019	01/01/01	ISSUE	
020	01/01/01	ISSUE	

MATERIAL USE FROM DESCRIPTION: 316SS BKT, P/N

SEE 3.12 IN  
REL 100 CAD  
ACTION

DRAWINGS NOT FOR OTHERS' VENDORS' USE			
001	01/01/01	ISSUE	
002	01/01/01	ISSUE	
003	01/01/01	ISSUE	
004	01/01/01	ISSUE	
005	01/01/01	ISSUE	
006	01/01/01	ISSUE	
007	01/01/01	ISSUE	
008	01/01/01	ISSUE	
009	01/01/01	ISSUE	
010	01/01/01	ISSUE	
011	01/01/01	ISSUE	
012	01/01/01	ISSUE	
013	01/01/01	ISSUE	
014	01/01/01	ISSUE	
015	01/01/01	ISSUE	
016	01/01/01	ISSUE	
017	01/01/01	ISSUE	
018	01/01/01	ISSUE	
019	01/01/01	ISSUE	
020	01/01/01	ISSUE	

MATERIAL USE FROM DESCRIPTION: 316SS BKT, P/N

SEE 3.12 IN  
REL 100 CAD  
ACTION

MATERIAL USE FROM DESCRIPTION: 316SS BKT, P/N

SEE 3.12 IN  
REL 100 CAD  
ACTION

SEE 3.12 IN  
REL 100 CAD  
ACTION

SEE 3.12 IN  
REL 100 CAD  
ACTION

SEE 3.12 IN  
REL 100 CAD  
ACTION

SEE 3.12 IN  
REL 100 CAD  
ACTION

SEE 3.12 IN  
REL 100 CAD  
ACTION

SEE 3.12 IN  
REL 100 CAD  
ACTION

SEE 3.12 IN  
REL 100 CAD  
ACTION

SEE 3.12 IN  
REL 100 CAD  
ACTION

SEE 3.12 IN  
REL 100 CAD  
ACTION



## Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>