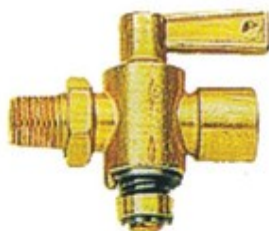


M 001 T



**TORNERIA MACHO
E FEMA 1/4**

M 001 B



**VALVULA DE
BLOQUEIO TRUCK NTP**

M 001 C



**VALVULA DESCARGA
RAPIDA TRUCK**

M 017 A



**RESERVATORIO DE AR UMIDO
(SECUNDARIO) 22Lts**

M 017



**RESERVATORIO DE AR 75Lts
CARRETA BITREM RANDON**

M 017 B



**RESERVATORIO DE AR 115Lts
CARRETA BITREM**

CATRACA MOVEEL 9Mts



**CATRACA UN USO M 5129
CATRACA KINEDYNE M 5131**

M 5130 A



**9m DE CINTA COM
GANCHO 1/2"**

M 015 A



**CATRACA PORTATIL
PARA CINTA DE 4 "**

M 6131 A



**CINTA 4 " CON
GANCHO PLANO**

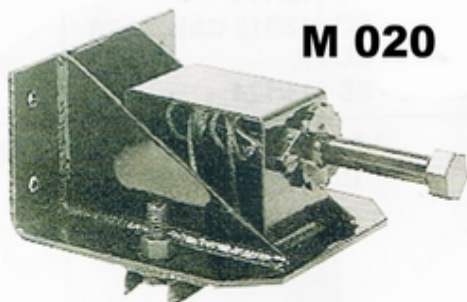
M 5131 A



**9m DE CINTA KINEDYNE
COM GANCHO 1/2"**

SOPORTE ESTEPE

M 020



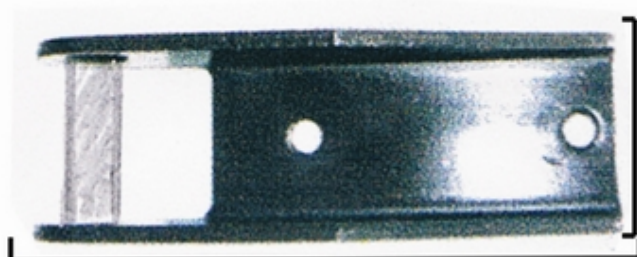
BOCA DE GRANELEIRA

M 016



DOBRADIÇA RANDON

M 006 R



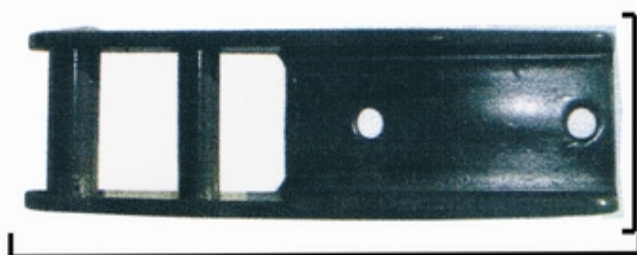
50

174mm



DOBRADIÇA IDEROL

M 006

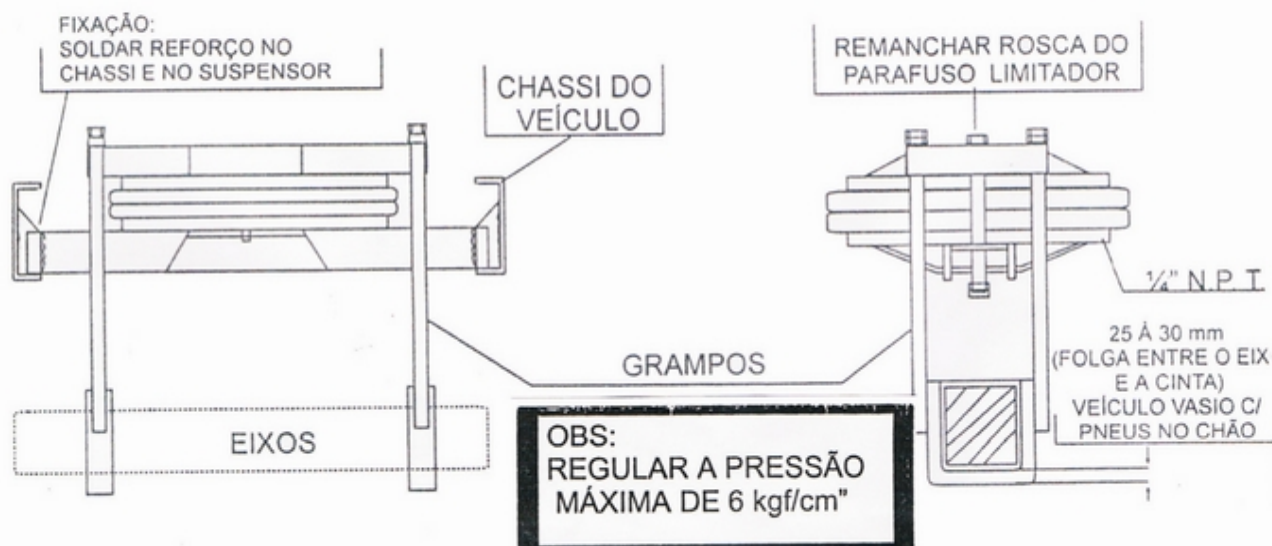
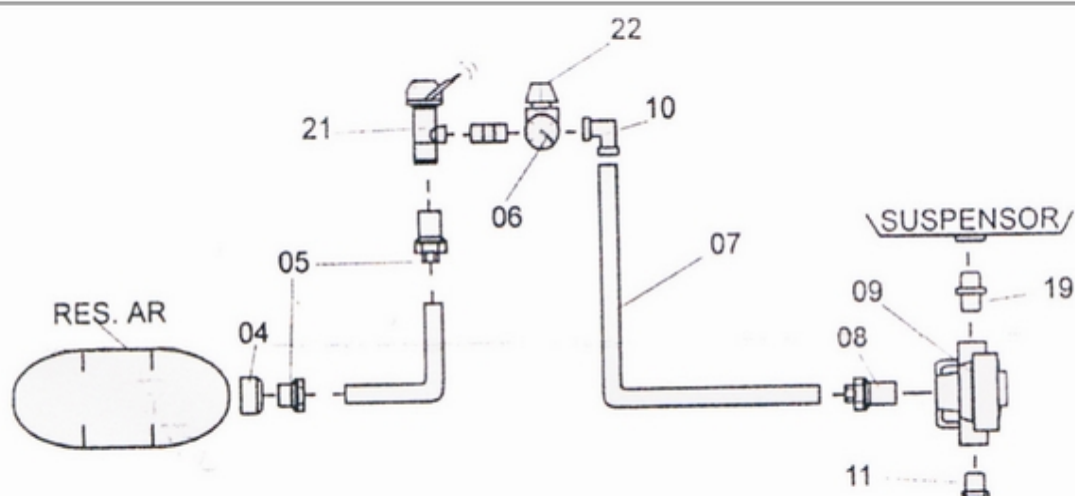
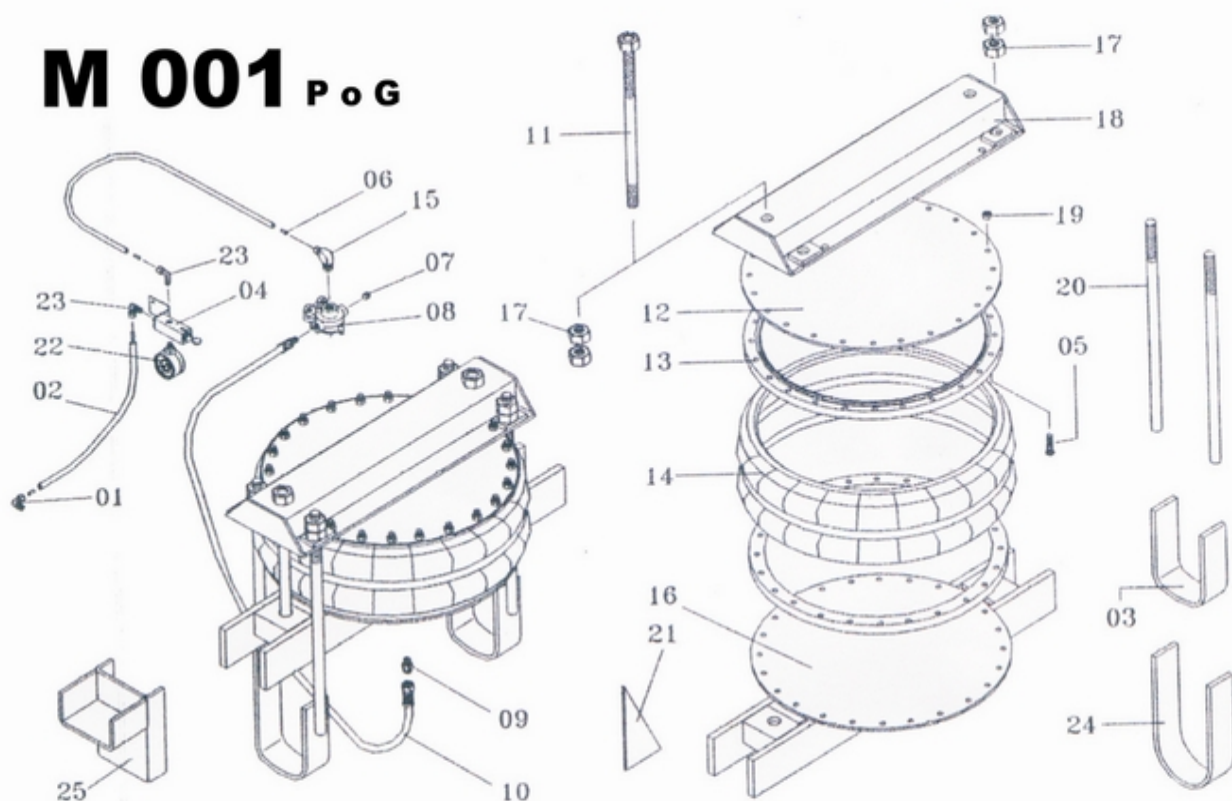


45

178mm



M 001 P o G



SUSPENSIÓN TERCEIRO EIXO



M 003 - EJE 7"

M 004 - EJE 8"



VIGA DE EIXO REDONDA FORJADA OU QUADRADA TUBULAR



M 005 - VIGA 8"



M 005 A - VIGA 7"



M 015

**CATRACAS DE
CARGA MANUAL**



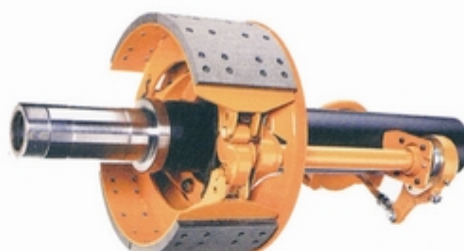
M 034

PINO REI



M 007 (7")

FREIO A AR (381mm) TUBE



M 008 (8")

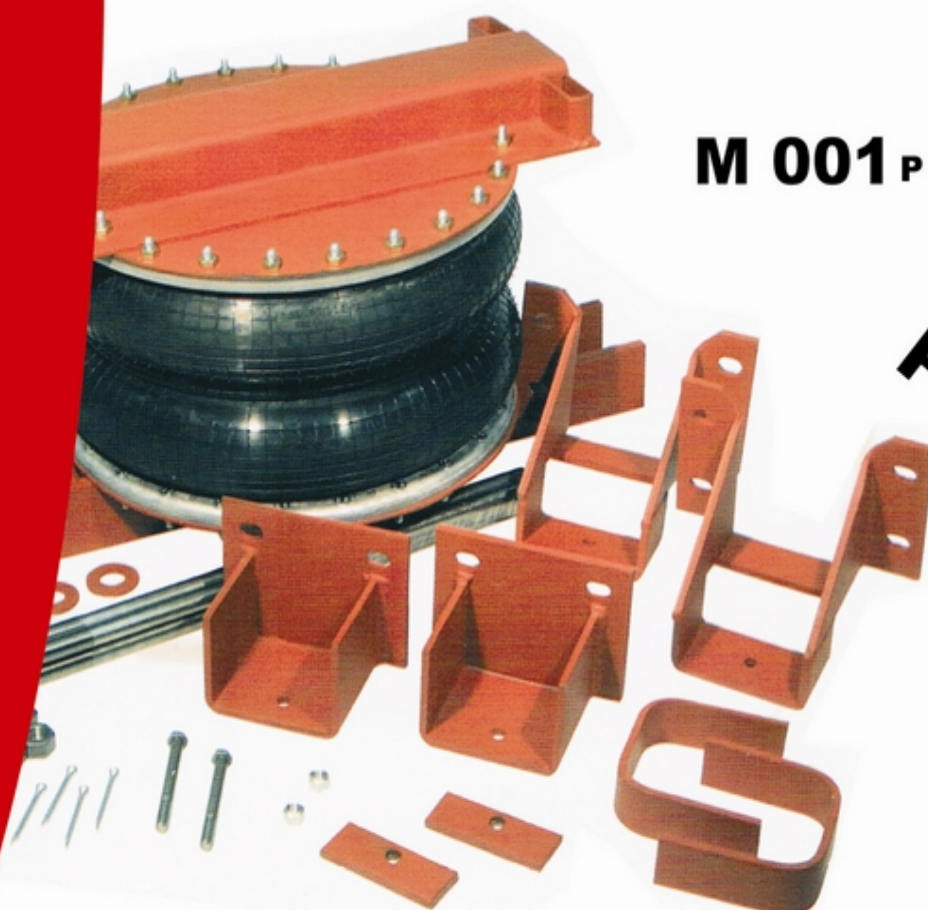


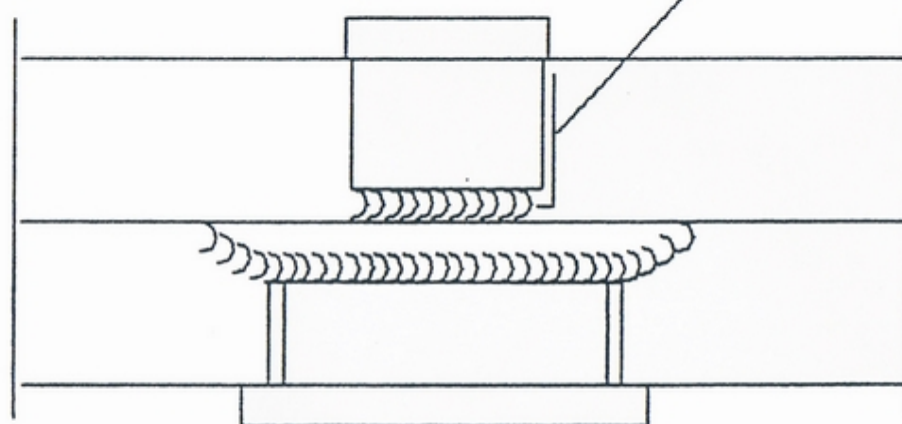
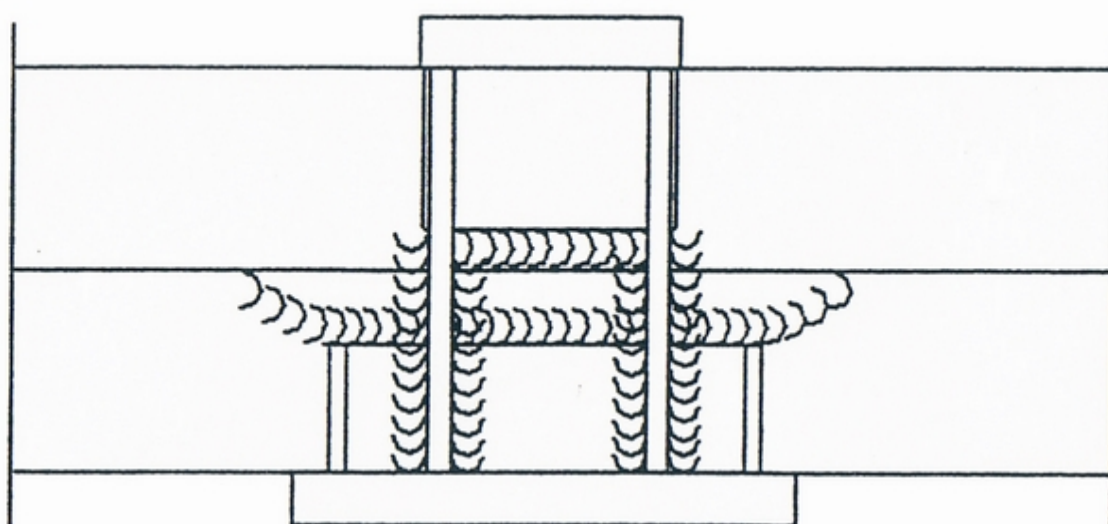
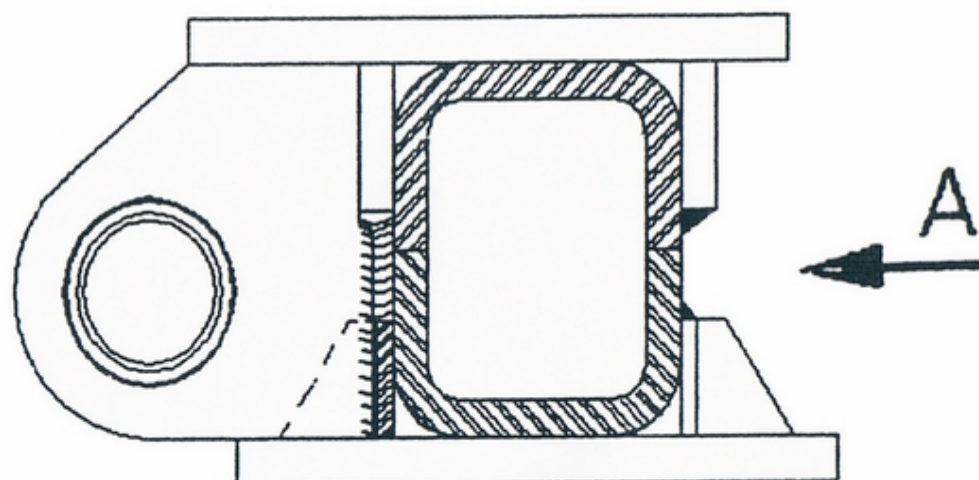
M 002

**ENGATE DE CONTAINER
(TWIST LOCK)**

M 001 P o G

**SUSPENSOR
PNEUMATICO**





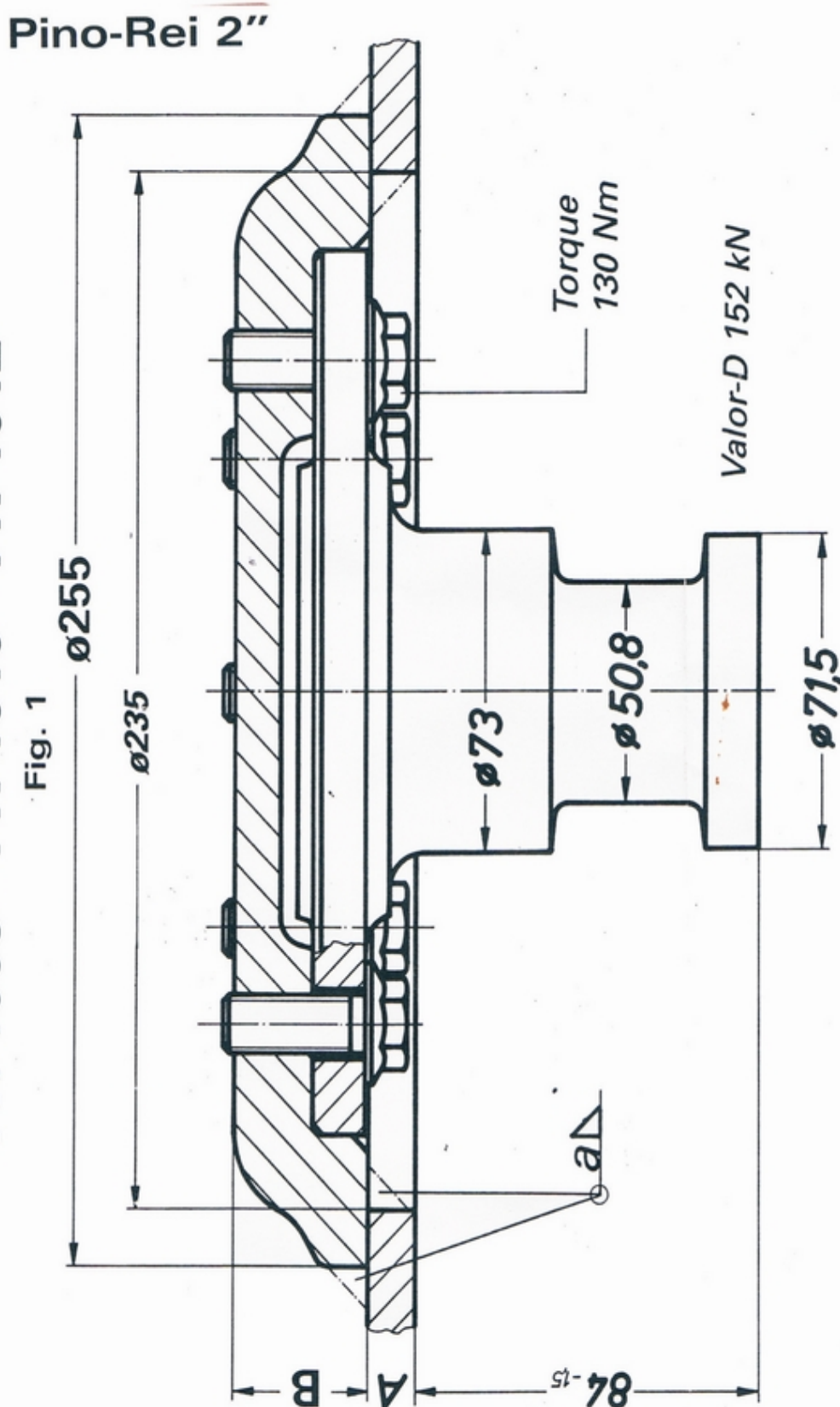
EVITAR PONTOS E CORDOES
DE SOLDA, NESTA REGIAO.

VISTA DE A

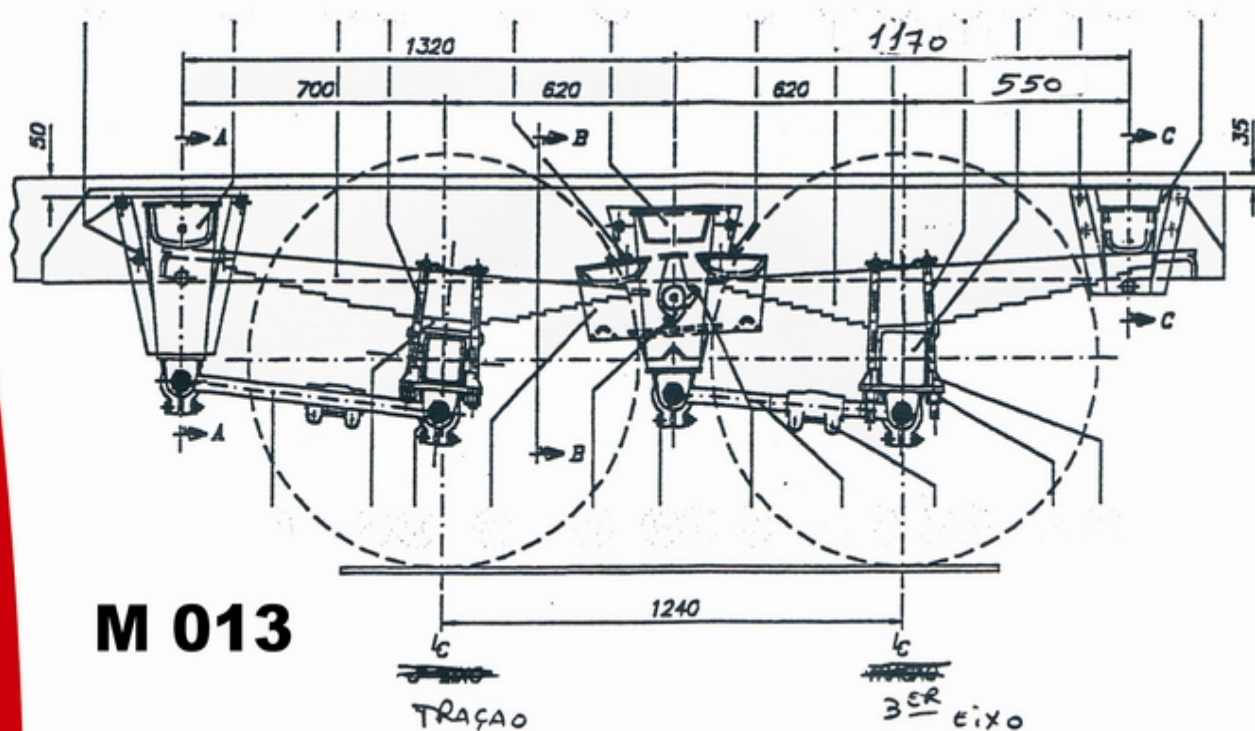
PROCEDIMENTO DE SOLDAGEM DAS
SAPATAS NA VIGA DO EIXO.

M 034

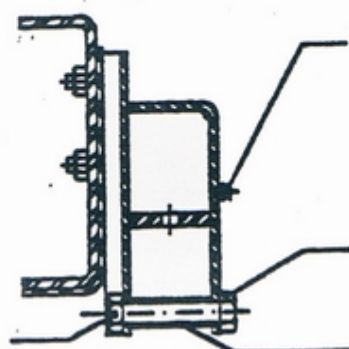
PR 1008 - PR 1010 - PR 1012



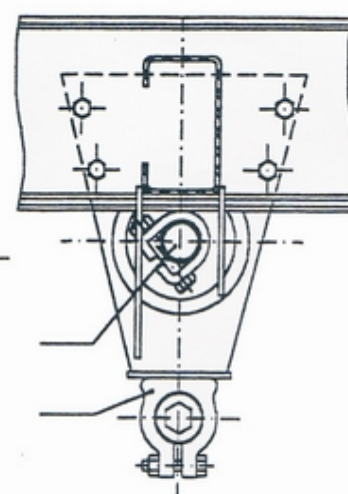
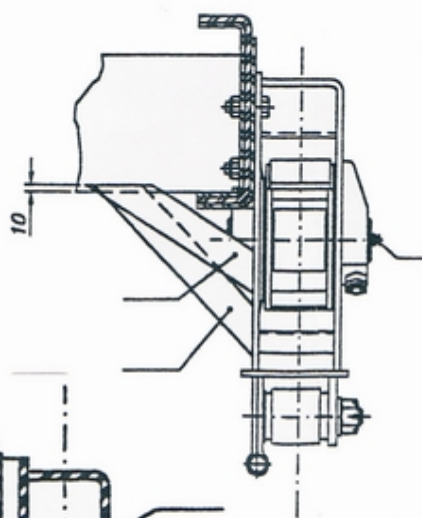
MESA DO PINO-REI (A)	DIMENSÃO B	CONJUNTO (1, 2, 3)	PLACA (2)	PINO-REI (1)	PARAFUSO (3)	ESPESSURA DA SOLDA	Nº APROVAÇÃO COM. EUROPEIA
8 MM	38	PR 1008	PR 1008-02	PR 1012-01	PR 1012-03	6 MM	el-94/20-0145-00
10 MM	36	PR 1010	PR 1010-02			7 MM	



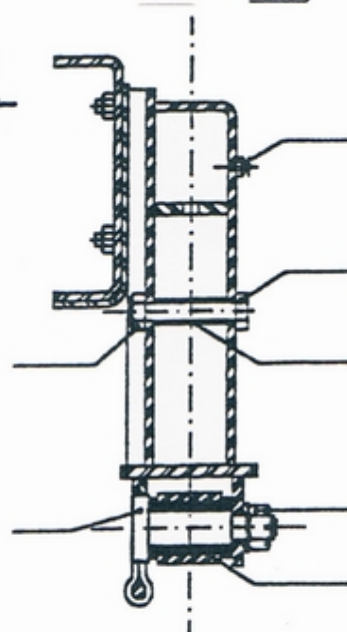
M 013



CORTE C C
ESCALA 1:5

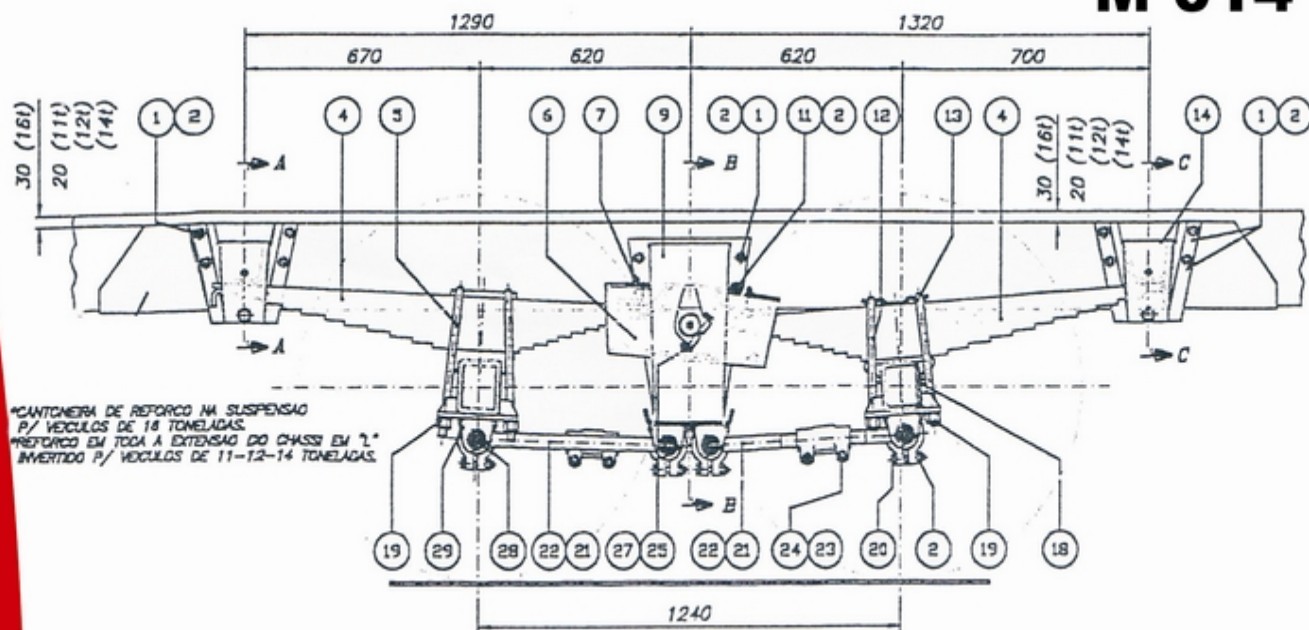


CORTE B B
ESCALA 1:5

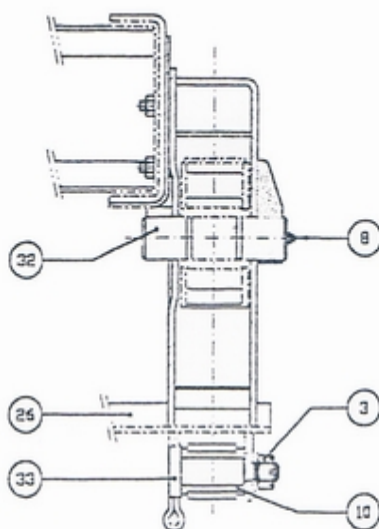


CORTE A A
ESCALA 1:5

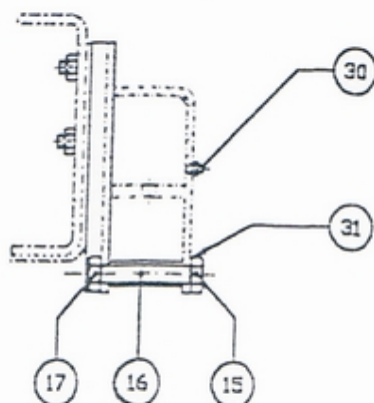
M 014



*CANTONEIRA DE REFORÇO NA SUSPENSÃO
P/ VEÍCULOS DE 18 TONELADAS.
*REFORÇO EM TODA A EXTENSÃO DO CHASSI EM "Z"
INVERTIDO P/ VEÍCULOS DE 11-12-14 TONELADAS.



CONTE BB
ESCALA 1:5



CORTE A A
ESCALA 1:5

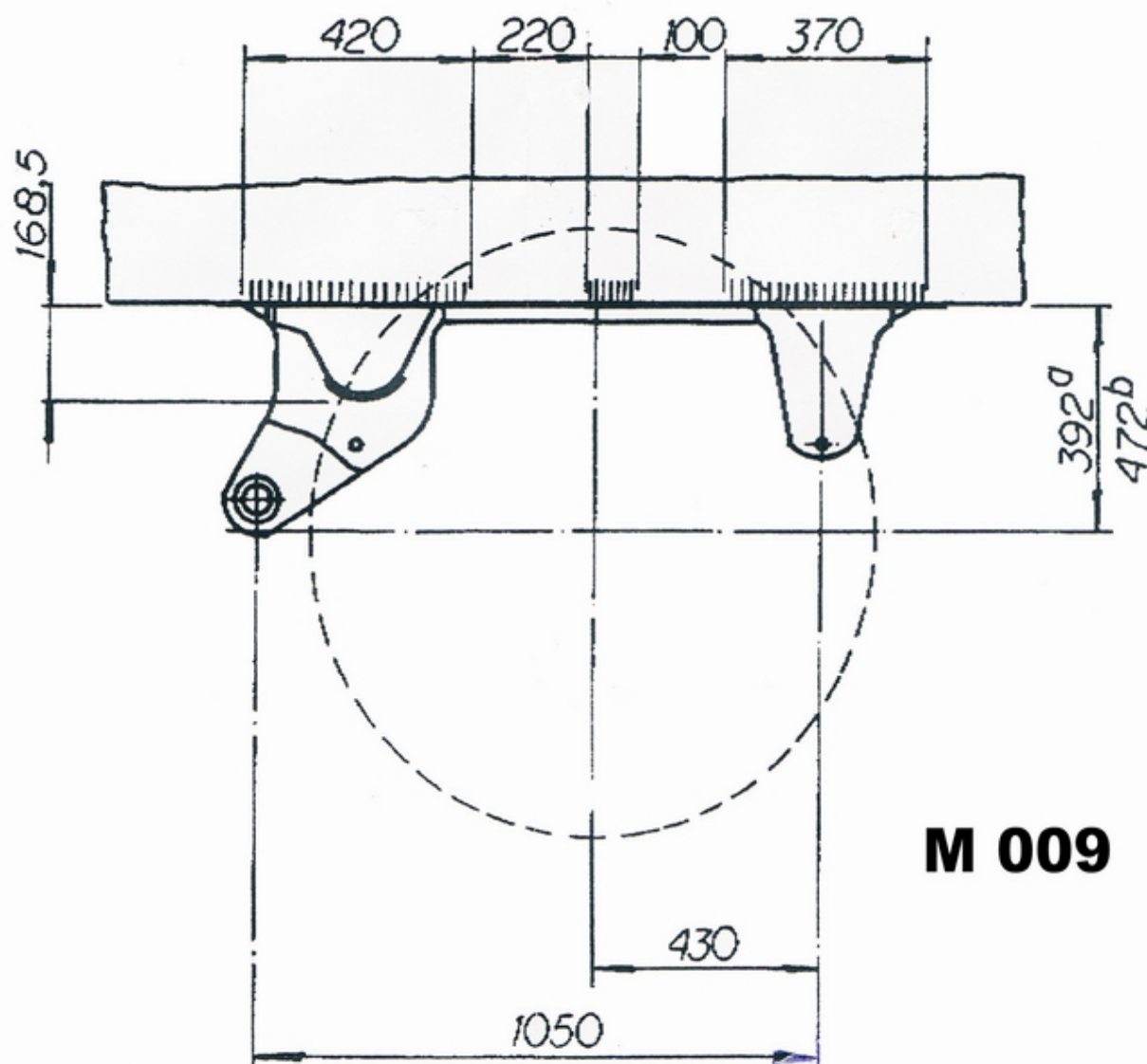
SUSPENSÃO	ITEM 18	ITEM 04	ITEM 12	APLICACAO
20.006.098	20.270.094	70.037.019	70.035.015	CB-16T
20.006.088		70.037.020	70.035.014	CR-CB 14T CR-16T
20.006.066	20.270.085			CR-CB 12T

33	8	PINO DO TIRANTE	40.200.187
32	2	PINO DO BALANÇIM	40.200.188
31	2	ARRUELA LISA DIAM.3/4"	54.002.246
30	4	ENGRAZADEIRA RETA 1/8" GAS	70.075.001
29	2	CJ.MANCAL RETO C/GUIA DA TRACAO	20.102.093
28	8	CUPIULA	70.027.009
27	4	PARAF. SEXT. UNC 5/8" x 4 1/4"	70.001.084
26	1	CJ.TRAVESSA DE LIGACAO	20.082.064
25	4	PORCA SEXT UNC 5/8" DE TORQUE	70.015.044
24	4	PORCA SEXT.DUPLA M18 x 1,5	70.014.024
23	4	PARAF. SEXT. M18 x 1,5 x 75	70.003.065
22	2	CJ.TIRANTE FIXO C/560	20.102.034
21	2	TIRANTE MOVEL C/560	20.102.022
20	8	PARAF.SEXT.M14 x 1,5 x 75	70.003.031
19	18	PORCA SEXT.DUPLA 7/8" UNF	70.013.023
18	1	CJ.EIXO COMPLETO	VER TABELA
17	4	PORCA SEXT.3/4" UNC	70.015.045
16	4	BUCHA GUIA DA MOLA	40.180.099
15	4	PARAF.SEXT.UNC 3/4" x 5"	70.001.024
14	4	SUPORTE TRASEIRO	20.102.178
13	2	ALGEMA	54.002.245
12	4	GRAMPO DE MOLA DO TE	VER TABELA
11	4	PARAF.FIX.SUPORTE CENTRAL	40.220.028
10	18	BUCHA AMORTECEDORA	70.055.000
9	2	CJ.SUPORTE CENTRAL	20.102.082
8	2	ENGRAZADEIRA RETA 1/4" GAS	70.075.002
7	4	ENGRAZADEIRA CURVA 90 GR 1/8"	70.075.004
6	2	CJ.BALANÇIM	20.102.061
5	4	GRAMPO DE MOLA DA TRACAO C/390	70.035.015
4	4	FEIXE DE MOLAS	VER TABELA
3	8	PORCA CASTELADA SIMPLES DE 1"	70.012.018
2	32	PORCA SEXT.DE TORQUE M14 x 1,5	70.015.022
1	20	PARAF.SEXT.M14 x 1,5 x 50	70.003.028

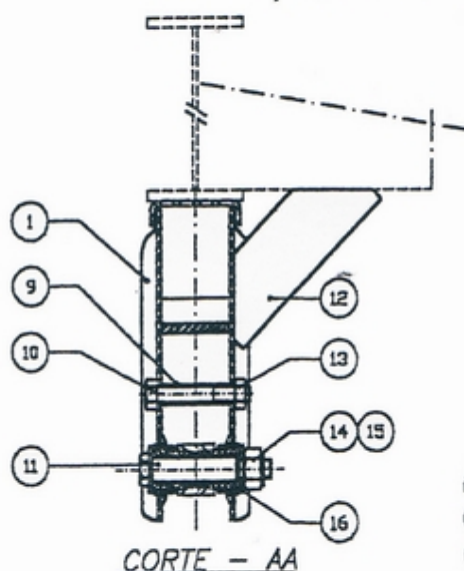
ITEM	QUANT	DESCRIÇÃO	CODIGO
QTD.	21/1/34	MATERIAL	ESCALA 1:10
PROJ.			AREA
CONF.			m²
APROV.		DESCRIÇÃO	PESO BRUTO kg
	DATA	NOME	PESO LÍQUIDO kg
C.J. SUSPENSÃO P/ TE P&B VV-FC 12/14/16T CUIÇA P/ FRENTE			CODIGO 20.006.088
ASS: JOSEMAR DOS SANTOS SUPERVISOR DE TUDO DE C/PA P&B VV-FC 12/14/16T ASS: JOSEMAR DOS SANTOS SUPERVISOR DE TUDO DE C/PA			REVISAO 02

CADD CORSO

DEMOSTRATIVO SUSPENSAO LEVE ESTAMPADA PARA S.R. OI EIXO



M 009



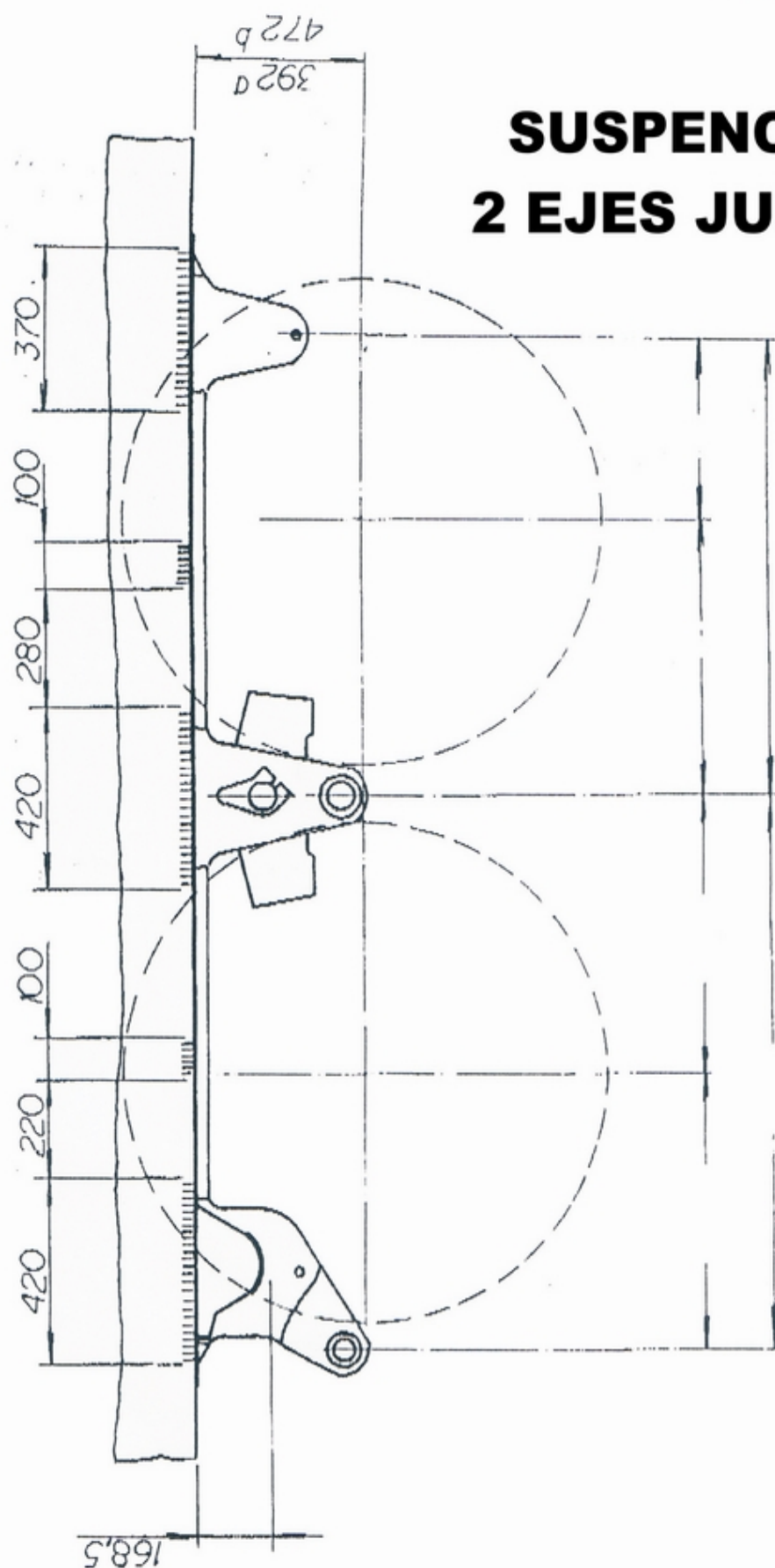
S O L D A D U R A =



Bitola do feixe de molas: 3 1/2" (89m.m.)
Cota A: Carregado
Cota B: Vazio

SUSPENSIÓN 2 EJES JUNTOS

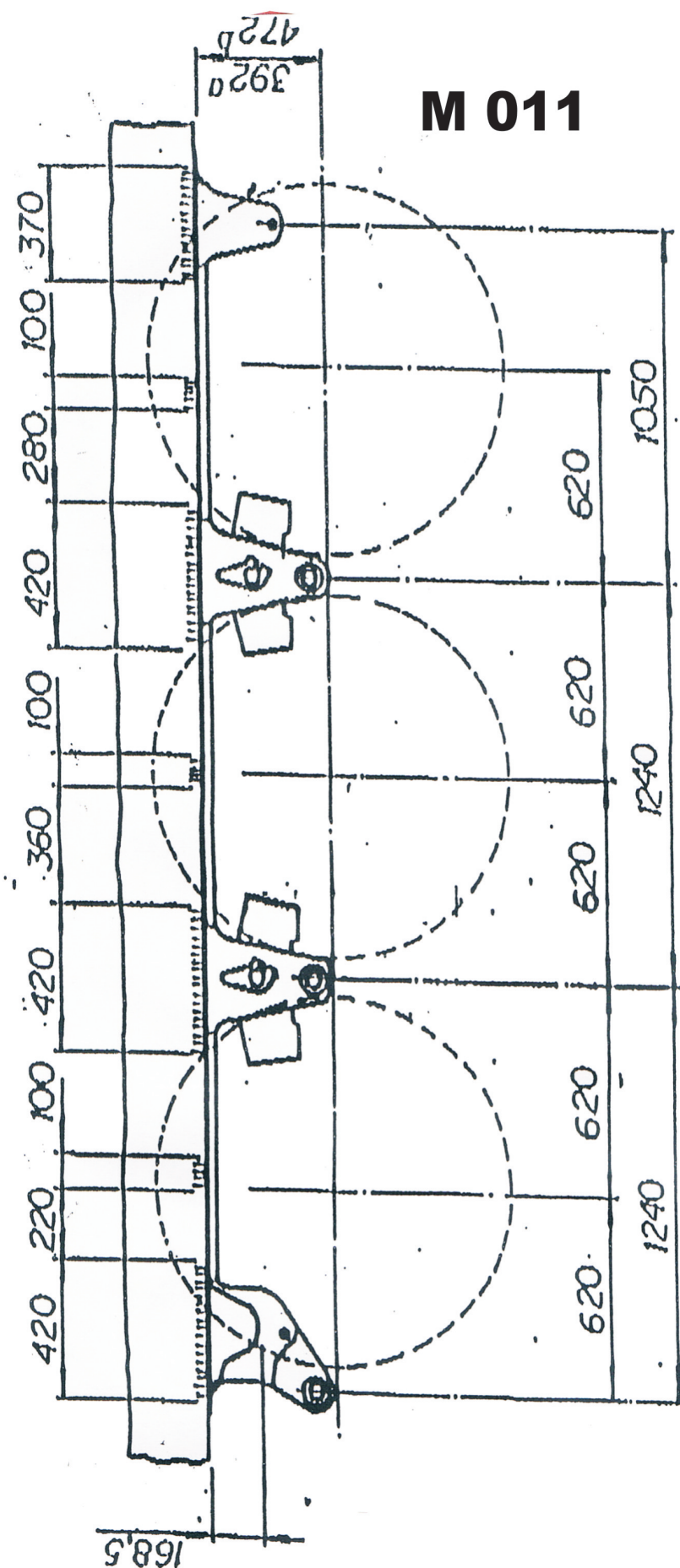
M 010



BITOLA DO FEIXE DE MOLAS : 3 1/2 (89mm)

COTA A : CARREGADO

COTA B : VAZIO

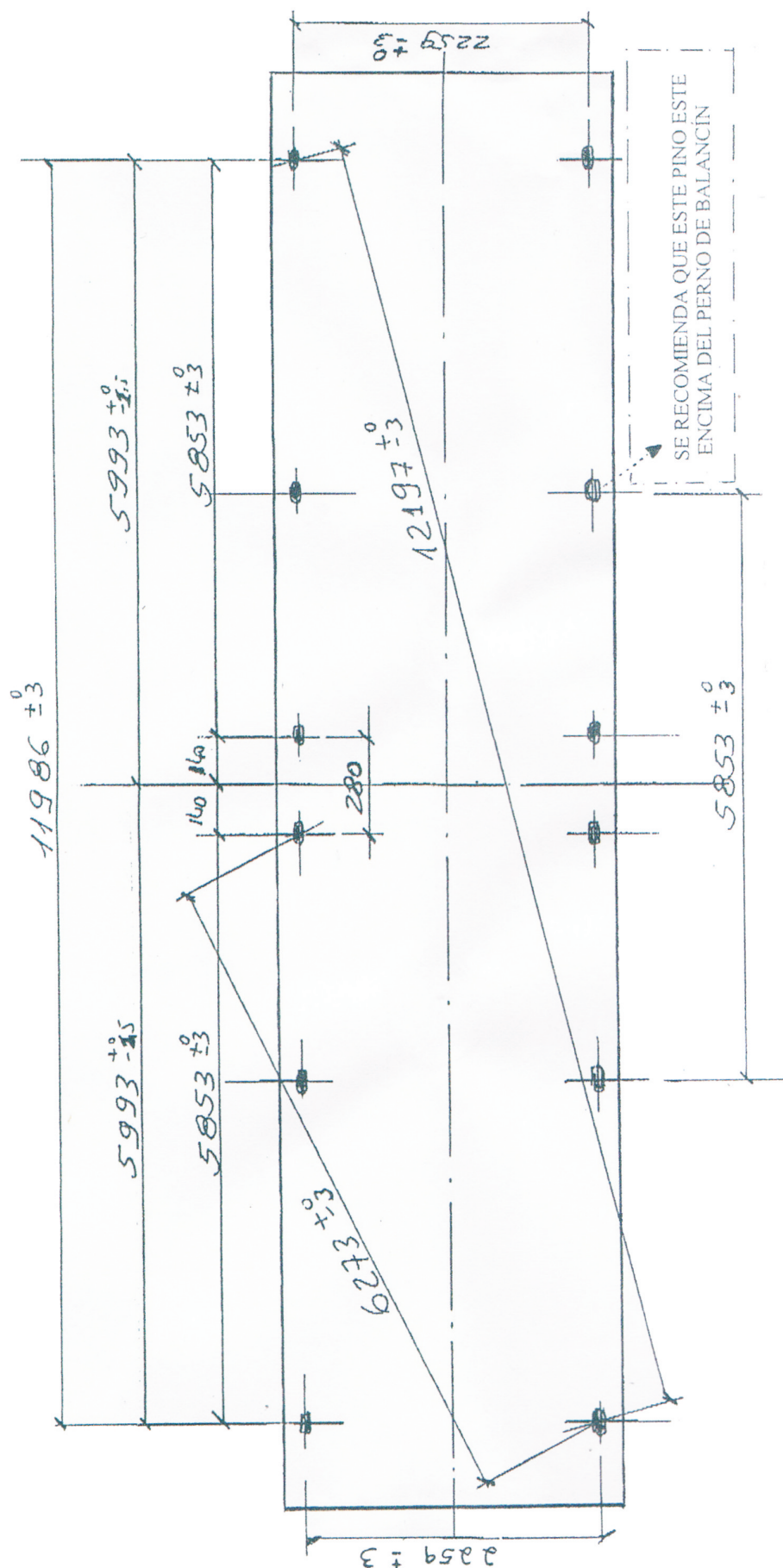


BITOLA DO FEIXE DE MILAS : 3 1/2 (89mm)

COTA A : CARREGADO

COTA B : VAZIO

ESTAMPADA PARA S.R 03 EIXOS

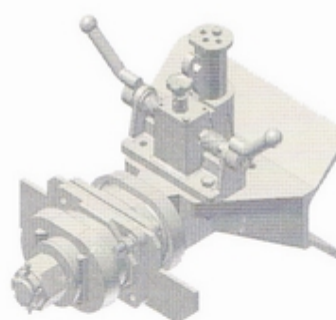


POSICÃO DOS 12 ENGATES DE CONTAINER

M 020



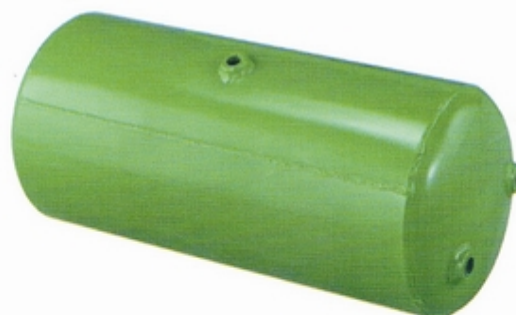
M 012



M 031 MG



M 017 A 23Lts



RESERVATORIOS DE AR

M 017 B 117Lts



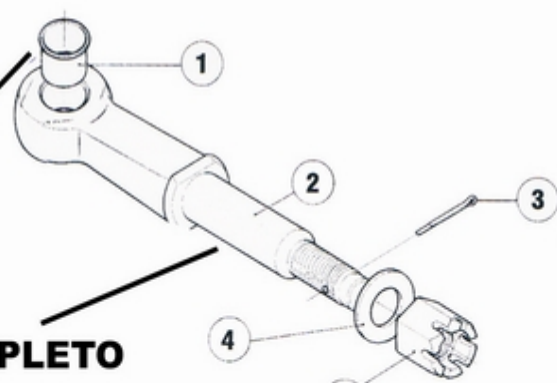
M 017 75Lts



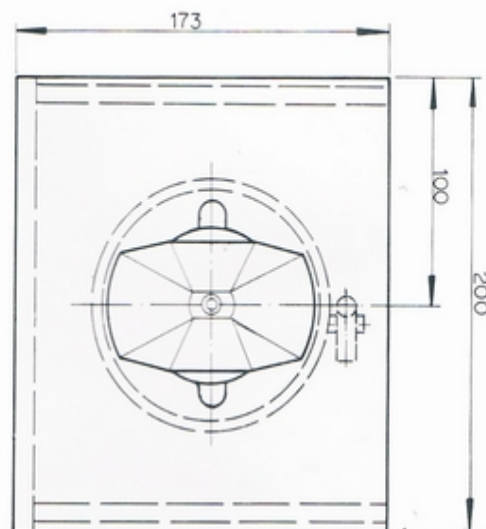
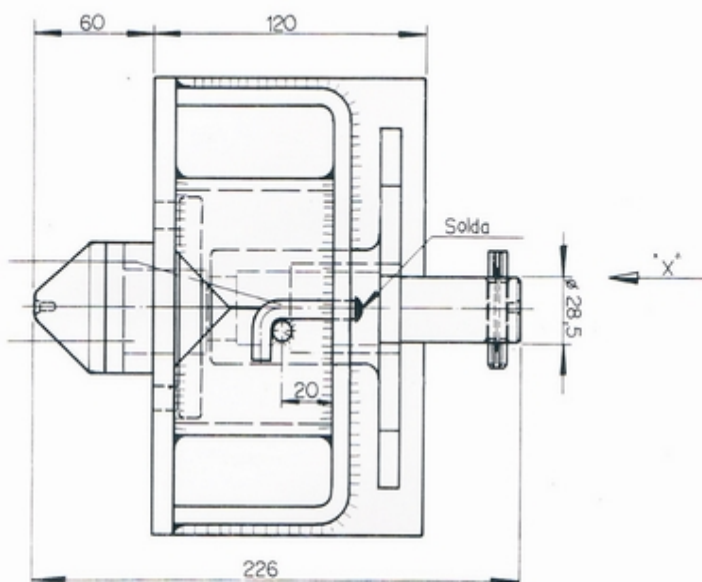
M 048 C

**COMPLETO
M 048 A**

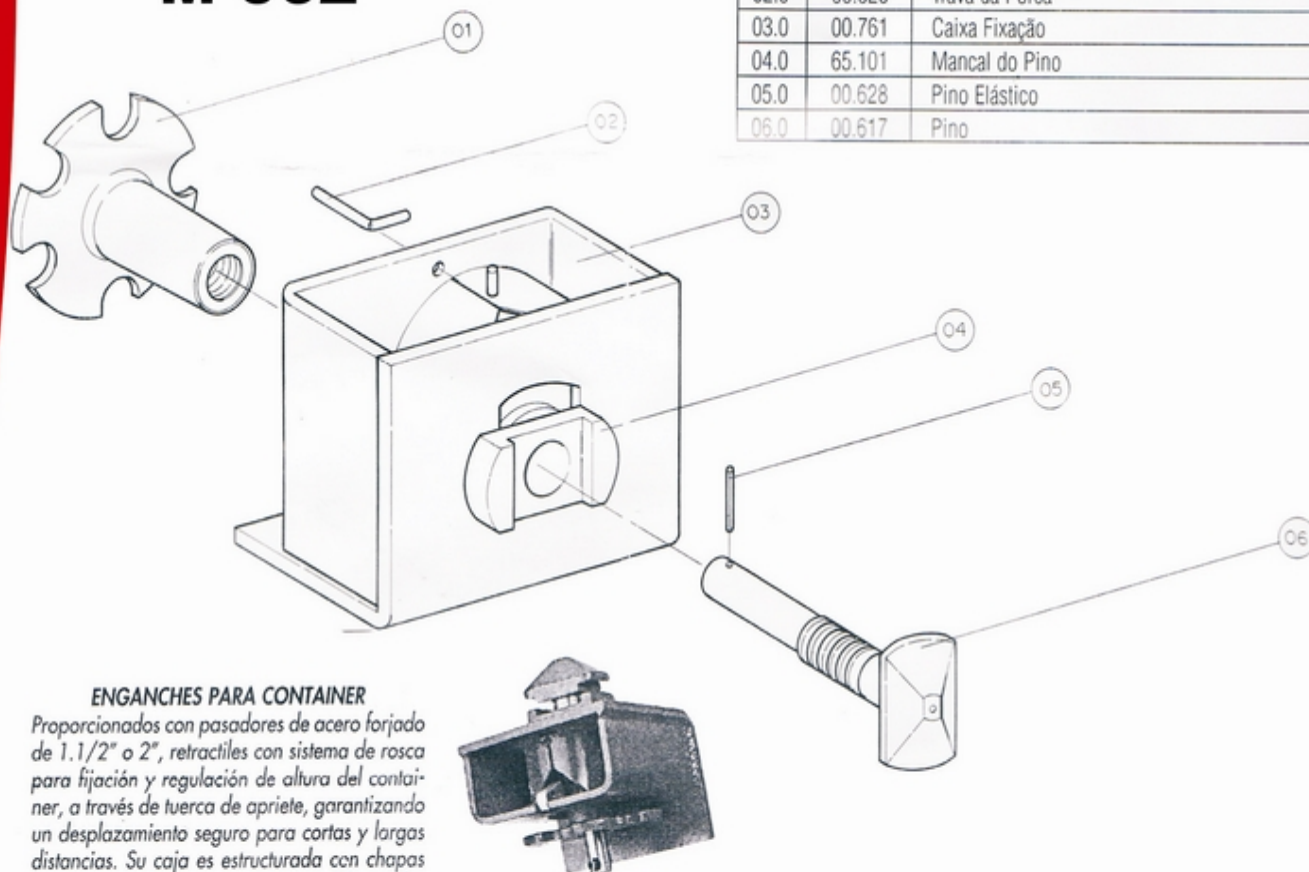
M 048 T



ENGATE DE CONTAINER



M 002

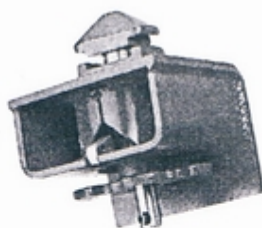


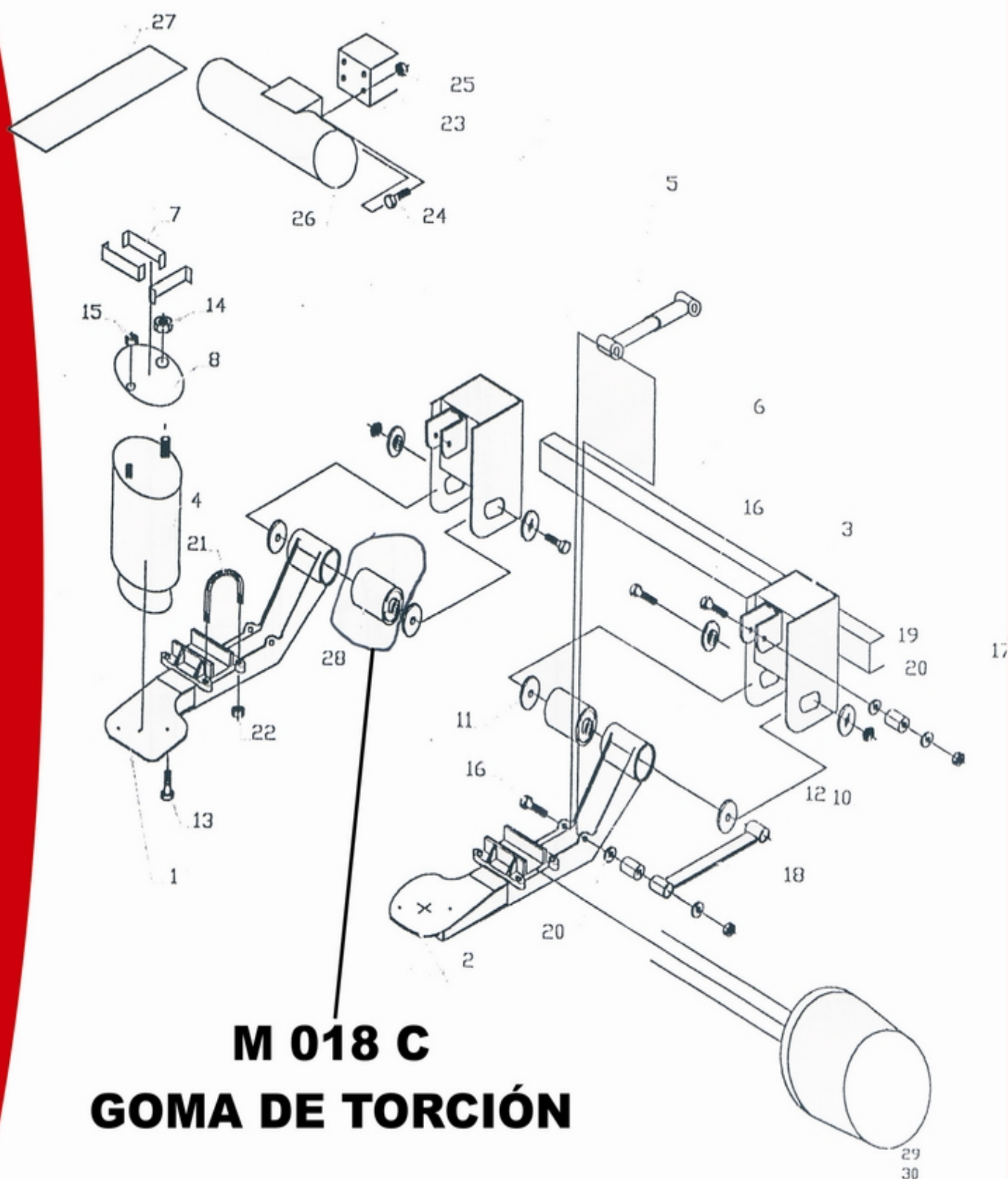
CÓDIGO DO CONJUNTO: 00623

ITEM	CÓDIGO	DESCRIÇÃO
01.0	00.616	Porca
02.0	00.620	Trava da Porca
03.0	00.761	Caixa Fixação
04.0	65.101	Mancal do Pino
05.0	00.628	Pino Elástico
06.0	00.617	Pino

ENGANCHES PARA CONTAINER

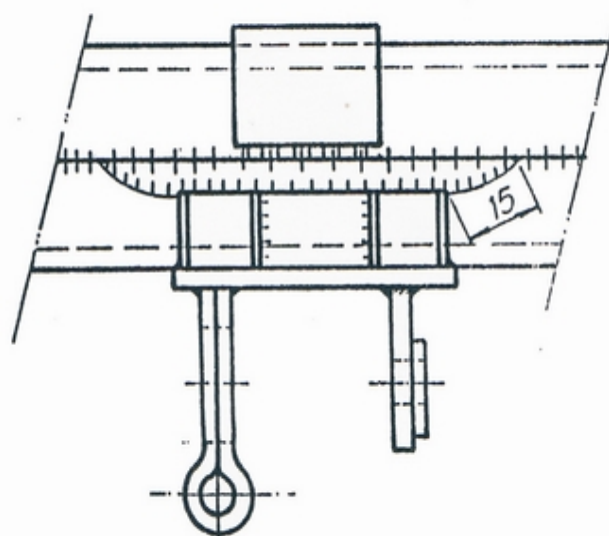
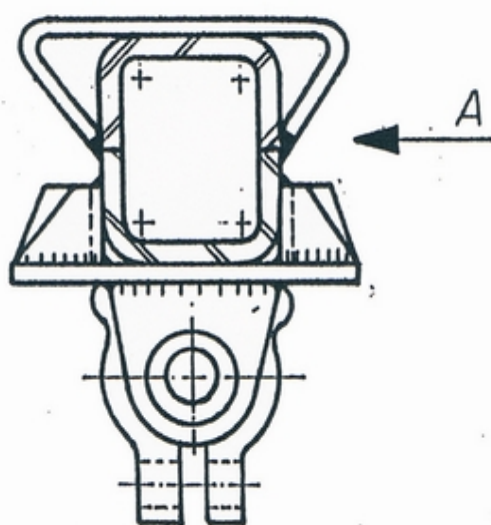
Proporcionados con pasadores de acero forjado de 1.1/2" o 2", retráctiles con sistema de rosca para fijación y regulación de altura del container, a través de tuerca de apriete, garantizando un desplazamiento seguro para cortas y largas distancias. Su caja es estructurada con chapas de acero dobladas, propia para soldar en los travesaños de sustentación del equipamiento.





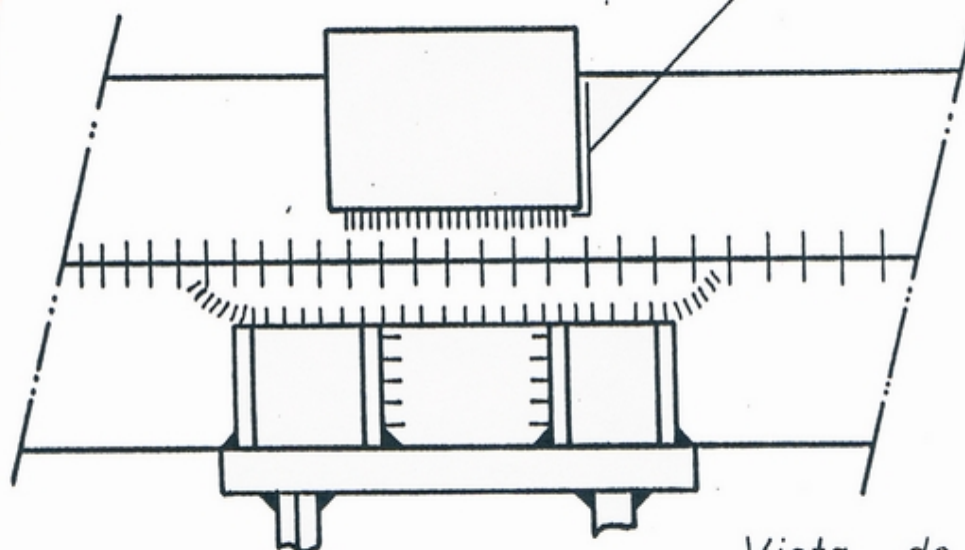
P R O C E D I M I E N T O :

AO SEREM FIXADOS POR PONTOS, OS MANCAIS NA VIGA DE EIXO, OBSERVAR RIGOROSAMENTE A ÁREA DE SOLDA, CONFORME INDICA A ILUSTRAÇÃO ABAIXO:



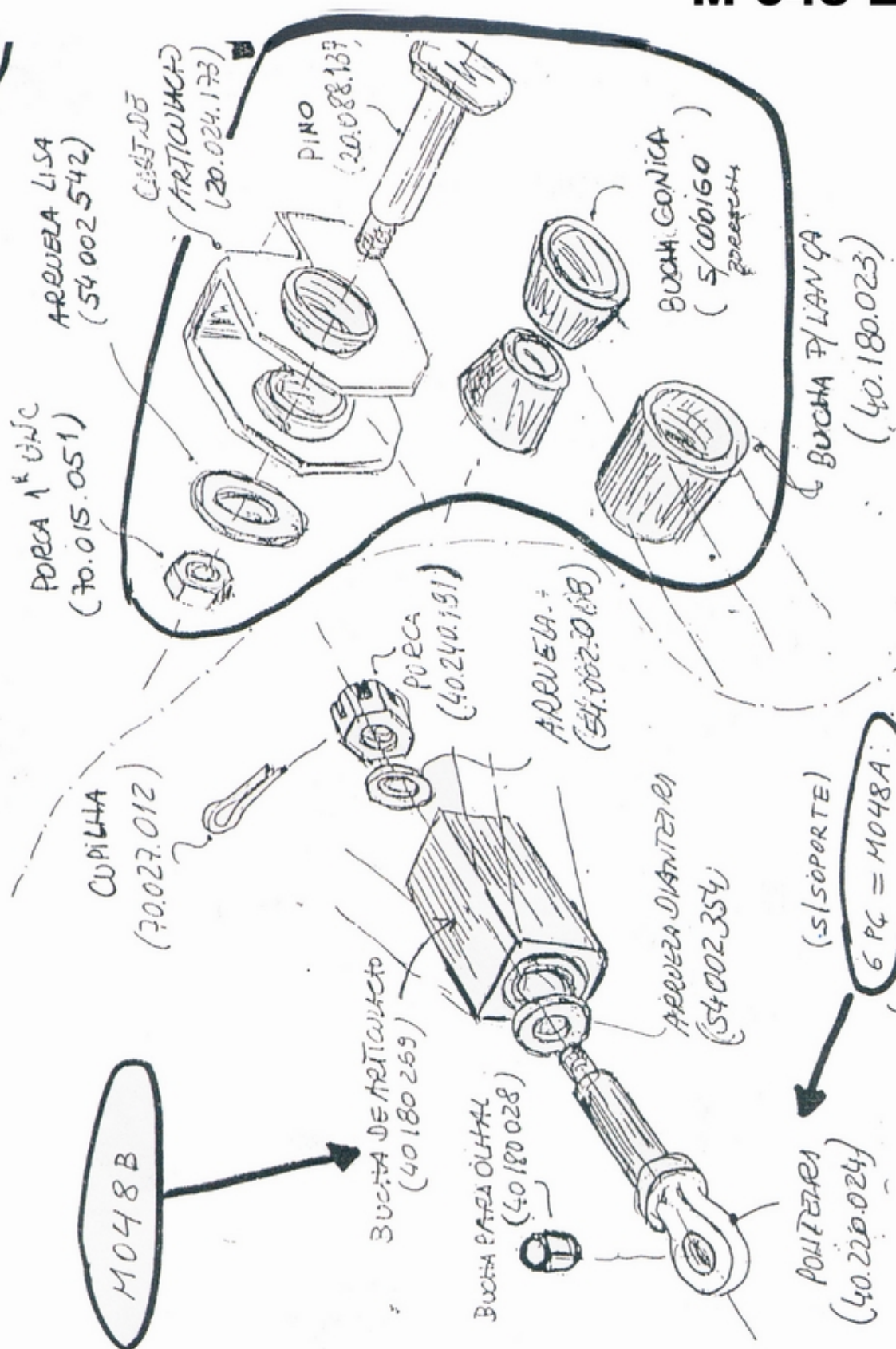
VISTA TRASEIRA DO VEÍCULO

EVITAR PONTOS E CORDÕES
DE SOLDA, NESTA REGIÃO



Vista de "A"

M 048 E





**DISCO DE ALUMINIO
10 AGUJEROS**

***** PULIDO FULL *****



**MEDIDAS
8.25 x 22.5**

**GOMA C/TAPA
ACTIVA - FOTON
(XY 6087)(1T19L-11)**



M022A

M022AS



**GOMA C/TAPA
ACTIVA-FOTON
(XY 6069)(20 T.3)**