

# **INSTALLATION INSTRUCTIONS**

**PRESTO TILT TABLES**

**TT & WT MODELS**

**PRESTO LIFTS, INC.**

**IMPORTANT: READ CAREFULLY BEFORE  
INSTALLING OR OPERATING LIFT**

# SAFETY

- Do not perform any repair or work on tilters with a load on platform or with the platform raised.
- All personnel must stand clear of tilter when the unit is in motion.
- Do not put hands or feet under tilt platform.
- Do not work under platform without securing it.
- Do not exceed load capacity.
- Do not stand, sit or climb on tilter.
- Do not use the tilter on uneven, soft or unstable surfaces.
- Obey all warning labels
- Do not load or unload a moving tilter.

# INSTALLATION

## A. INSPECTION:

Upon receipt of your Presto Tilt Table, inspect the equipment completely to determine if there is any shipping damage, and that the table is complete. Do not use the tilter if it appears to be damaged. With the lift in the lowered position, check the following:

1. Signs of damage especially to the electricals and hydraulics.
2. Check connections for tightness. Is there hydraulic liquid visible ?
3. Check frame for flatness.
4. Inspect entire frame for any bent or damaged metal parts.

## B. INSTALLING:

Before starting the unit be sure that the electrical system is wired and that there is full compliance with local electrical codes and ordinances. Read all instructions prior to starting the tilter.

1. Make sure that the floor in the installation area is flat, stable, and free from dirt and surface defects.
2. Place the lift in the exact operating position.
3. Make sure that the complete base of the lift is in contact with the floor. In order to provide complete contact with the floor, the base may be shimmed or grouted. Note: do not spot shim the base. The complete base must be in contact with the floor or shims.
4. After the lift is located in the exact operating position, it should be lagged (bolted) to the floor. Lag holes are provided in the base of the tilter. Electrical connections must be made according to the electrical schematics included, and in compliance to local codes.

Warnings!

- Do not tamper or remove cover of the electrical junction box. only authorized, licensed electricians should service the electrical system.
- Motor direction is critical. Failure to make electrical connections according to nameplate ratings and wiring diagrams may lead to pump or motor failure.

C. **HYDRAULICS:**

Use hydraulic oil only! This filter has been supplied with Texaco Rando HD46. When adding oil, use only the recommended oils listed on the enclosed hydraulic schematic.

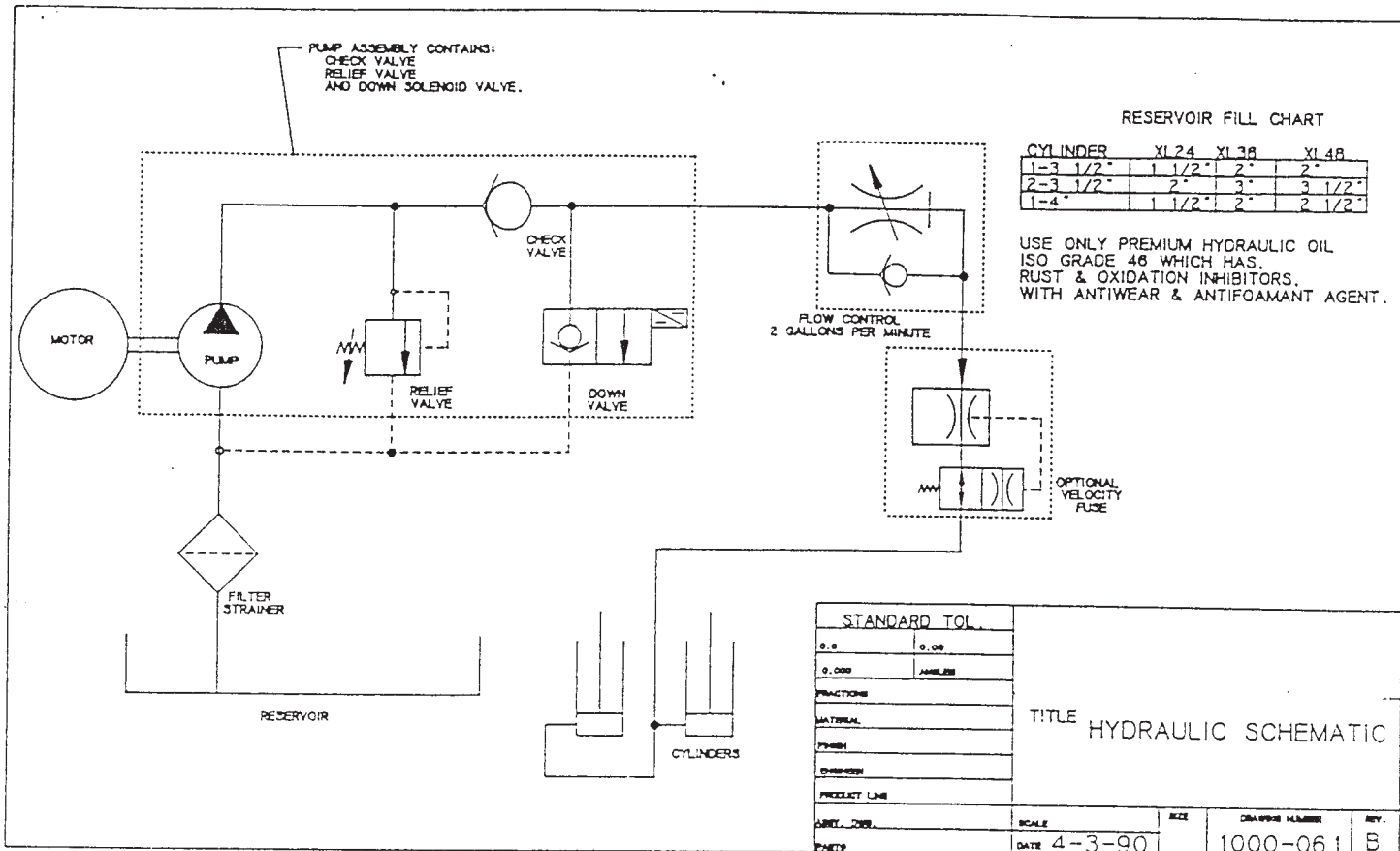


Figure 3

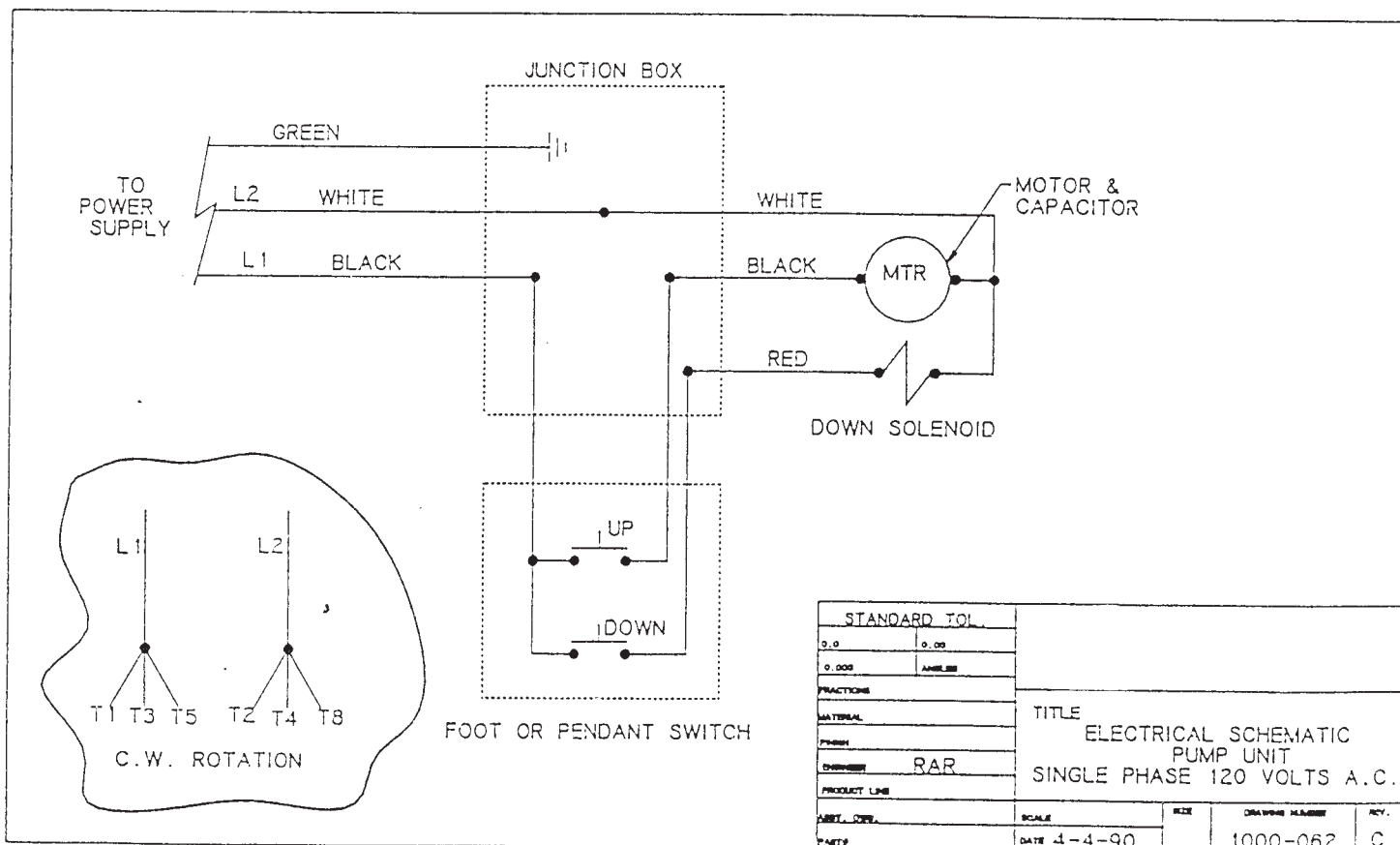
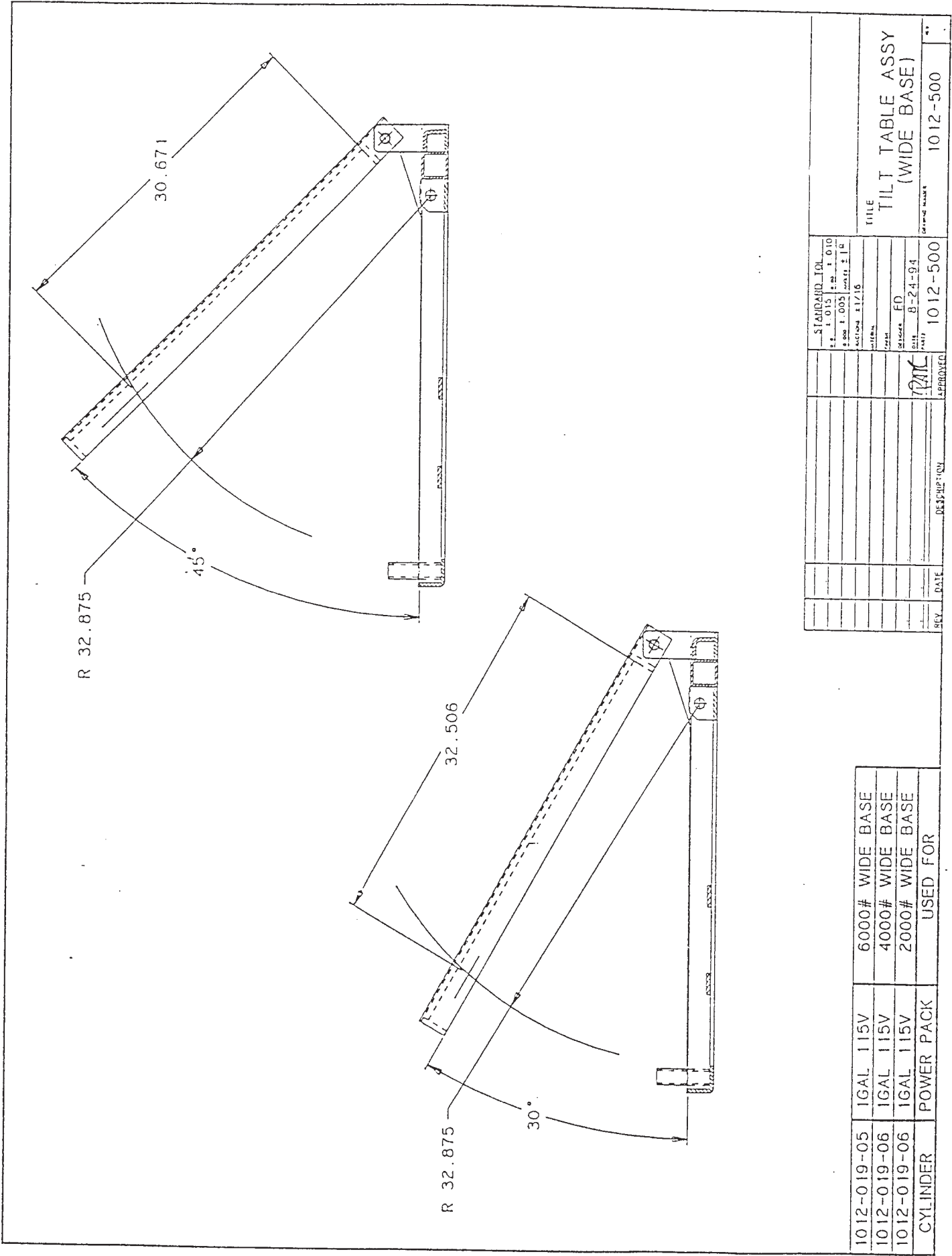


Figure 4



## Tilt Tables Standard Replacement Parts

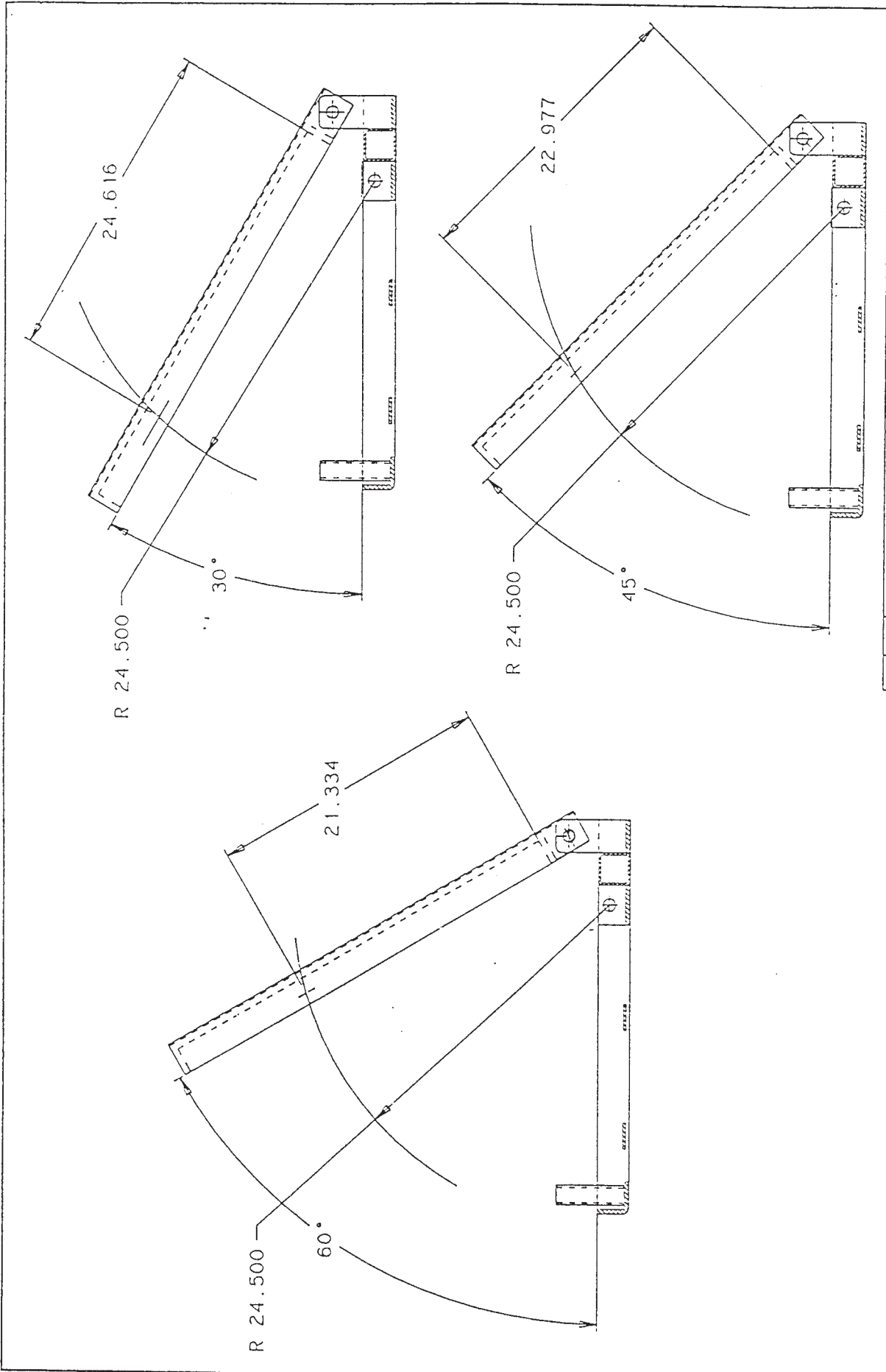
Description	Part Number	Used On
Cylinder	1012-019-02 1012-019-07 1012-019-01 1012-019-04	2000# & 4000# Tilters 60+90° Tilters 6000# Tilters 1000# Tilters
Cylinder Seal Kit	1000-059-01	All units <span style="float: right;">3 1/2</span>
Pump	1000-034-1 1000-034-2.0	115 V / 1PH Tilt Tables 3 Phase Tilt Tables
Motor	E255-R E255-T	115 V / 1Ph Tilt Tables 3 Phase 460/220 V Tilters
Down Solenoid	1000-056-01 1000-056-02	115 V Coil 24 V Coil
Pendant	E307 [REDACTED] E312	Nema 1 / 115 V [REDACTED] Nema 4 / 24 V
Foot Switch	[REDACTED] E308	[REDACTED] Nema 1 Foot Ctrl w/ Guard
Transformer	E306	All 3 Phase units
Contactator	E305	All units
Flow Control	E211	All units
Reservoir Filter	1000-046	All units
Hydraulic Hoses & Fittings Kit	1012-074	All units



TITLE  
**TILT TABLE ASSY  
 (WIDE BASE)**  
 DRAWING NUMBER 1012-500

STANDARD IOL	1010
1.015	1010
1.005	1010
SECTION	1/16
DATE	8-24-94
DESIGNED BY	FD
APPROVED BY	<i>[Signature]</i>
DATE	1012-500
DESIGNATION	APPROVED
REV.	DATE

1012-019-05	IGAL 115V	6000# WIDE BASE	USED FOR
1012-019-06	IGAL 115V	4000# WIDE BASE	
1012-019-06	IGAL 115V	2000# WIDE BASE	
CYLINDER	POWER PACK		



REV.	DATE	DESCRIPTION	APPROVED
D	9-22-94	REDESIGNED CHART FOR LIGHTWEIGHT TILT TABLE FOR WIDE BASE TILT TABLE	RAL
C	5-3-94	ADDED CYL PART # 1012-023	
B	4-4-94	REV. # 1012-100 WAS 1012-103	
A	4-16-93	ADDED CHART	

STANDARD IQC	1.010	1.010
500# LIGHTWEIGHT	1.005	1.010
1000# LIGHTWEIGHT	1.005	1.010
DATE	8-29-92	
REV.	1012-100	
DESCRIPTION	1012-100	
APPROVED		

1012-019-03	.19CC/REV 115V	500# LIGHTWEIGHT
1012-019-04	.19CC/REV 115V	1000# LIGHTWEIGHT
CYLINDER	POWER PACK	USED FOR

TITLE	TILT TABLE ASSY (LIGHTWEIGHT)
REV. #	1012-100
DATE	8-29-92
REV.	1012-100
DESCRIPTION	1012-100
APPROVED	

## RESTOCKING POLICY

Presto Lifts Inc. goal is for you to be satisfied with your order. Merchandise may be returned, but returns will be subject to a restocking fee to cover the costs Presto Lift Inc incurs which include but are not limited to handling, refurbishing, storage of the units, etc.. We would prefer to not charge for these costs but find it necessary and apologize for any inconvenience. Please review the RETURN GOODS AUTHORIZATION (RGA) PROCEDURES.

### LIFTS

Lifts may be returned with a restocking fee according to the following schedule:

- |   |                                   |            |
|---|-----------------------------------|------------|
| 1. Standard unit or standard unit with stock options: | Five or less                      | 15%        |
|   | With re-order                     | 10%        |
|   | Six (6) or more of the same model | 30%        |
|   | With re-order                     | 20%        |
| 2. Custom engineered/modified lifts:                  |                                   | No Returns |

### PARTS

Standard parts may be returned with a 20% restocking fee or \$35.00 net, whichever is greater. Modified or custom-engineered parts are not returnable. Unfortunately, due to potentially concealed damage, all sales of electrical assemblies are final.

### QUALITY ISSUES

Should you feel there is a quality problem, please contact the seller to ask questions and gather information on how to rectify the issue? Presto Lift Inc. reserves the right to determine potential credits, as a result of factory defects, based on its inspection of the merchandise.

### GENERAL

All products shipped from our factory have passed Quality Assurance inspection and testing. The carrier of choice has signed for, and accepted the product in new working condition. The customer should inspect the product to ensure it is not received damaged, has no concealed damage or is not incomplete. Parts orders are determined to be complete based upon Presto Lift Inc inspection sheets and carrier shipping weights.

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## RETURN GOODS AUTHORIZATION (RGA) PROCEDURES

Although Presto Lift Inc is not legally obligated to issue a credit for any merchandise, the RETURN GOODS AUTHORIZATION (RGA) PROCEDURE is provided as a courtesy to our customers in the event they do not receive what they wanted.

If a customer wishes to return Presto Lift Inc product, the first step in the process is to request an RGA number from Presto Lift Inc Customer Service Department. This request must be made on or before the thirtieth (30<sup>th</sup>) calendar day following the date of Presto Lift Inc invoice for the merchandise being returned.

The RGA number must appear on the outside of any packaging material for a return to be accepted and processed by Presto Lift Inc Customers shipping returns back to Presto Lift Inc from the Continental US, Canada and Mexico have fourteen (14) days from the effective date of the RGA to have the merchandise arrive freight prepaid at Presto Lift Inc Returns from locations other than the Continental US, Canada and Mexico must be shipped within the fourteen (14) day period to arrive Free On Board (FOB) at Presto Lift Inc as soon as practical. If a customer believes Presto Lift Inc merchandise is defective, freight will be reimbursed to the original "Bill To" on the invoice if Presto Lift Inc finds that the merchandise is defective.

Please remember that merchandise with RGA's coming back to Presto Lift Inc from the Continental US, Canada and Mexico will not be accepted by Presto Lift Inc if the returned goods do not arrive freight prepaid at Presto Lift Inc within the fourteen (14) day effective period.

All credits issued are less restocking fees as applicable, plus any assessed outbound/inbound in-transit damages.

Please return all shipments to the address below:

Presto Lifts Inc  
505 Narragansett Park Drive  
Pawtucket, RI 02861

Telephone: 800-343-9322