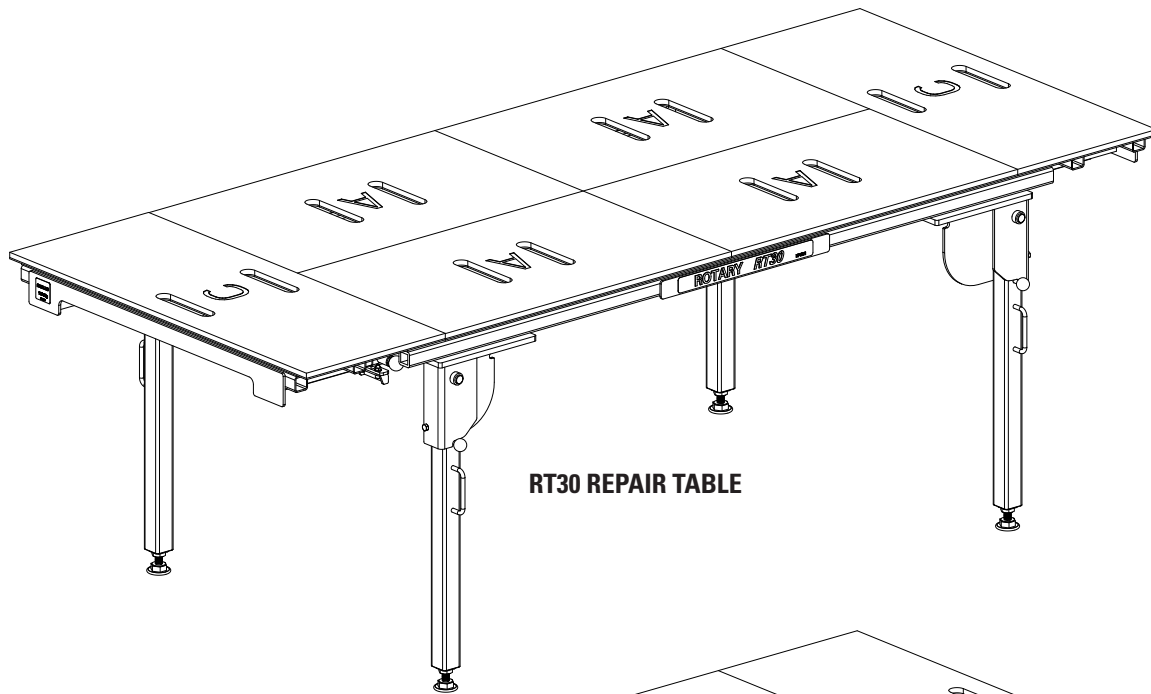
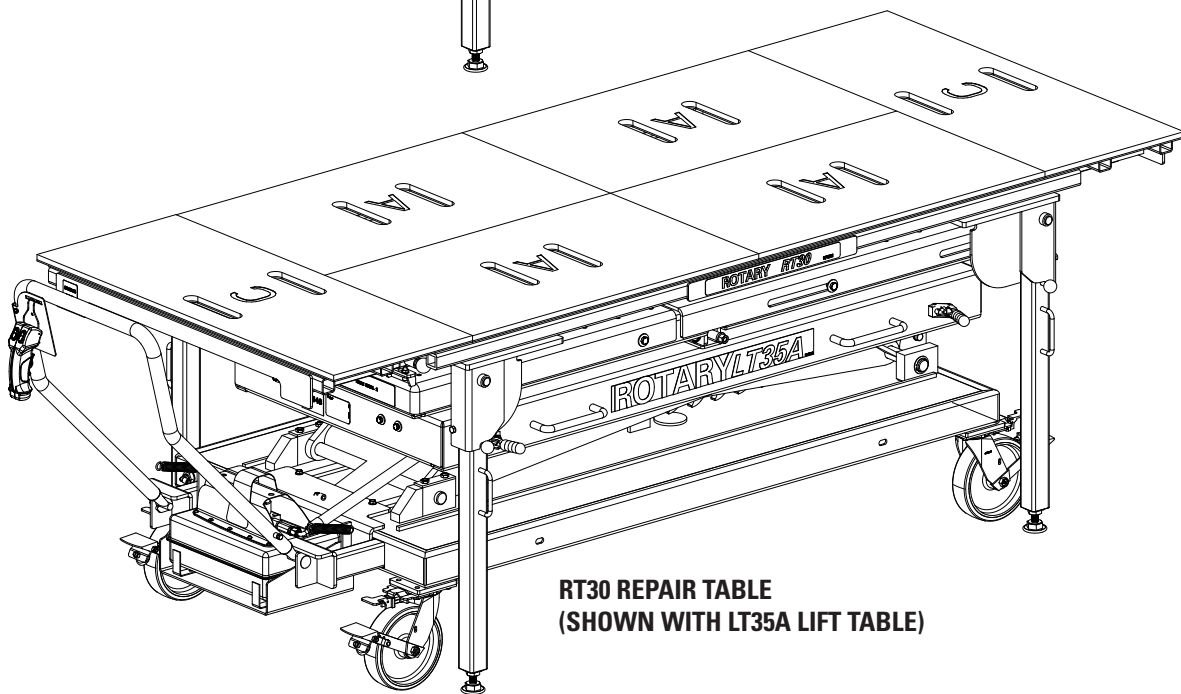




RT30 REPAIR TABLE



RT30 REPAIR TABLE



RT30 REPAIR TABLE
(SHOWN WITH LT35A LIFT TABLE)

OPERATION - MAINTENANCE - PARTS BREAKDOWN

Repair table operating instructions

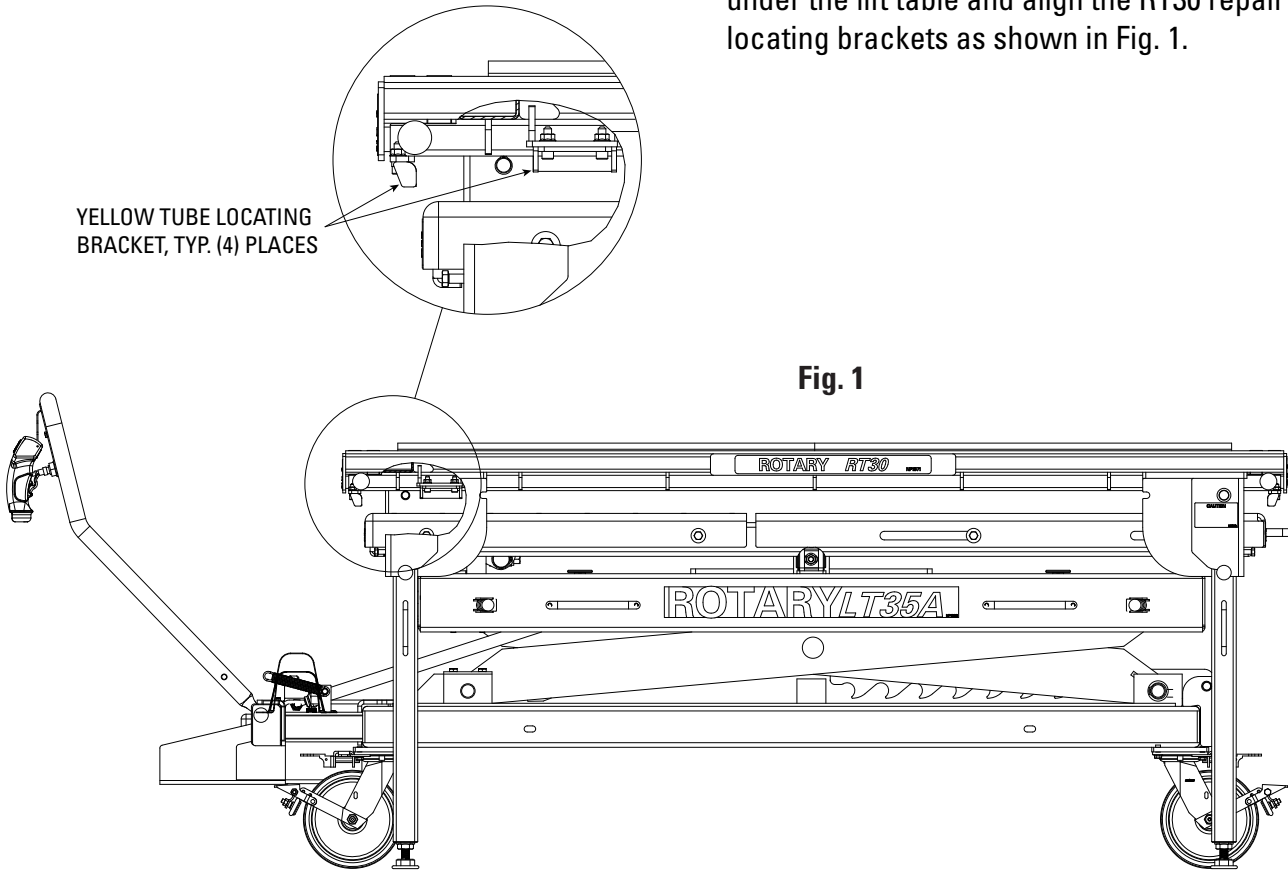
Verify the RT30 Repair Table is in good working order before using. See the maintenance section of this manual.

- 1.) If the RT30 repair table is resting on it's (4) drop down legs, make sure there is clear egress to the

front (side opposite of panel storage pocket, Fig. 5) of the table. Roll either the Rotary LT33A or LT35A under the lift table and align the RT30 repair table locating brackets as shown in Fig. 1.

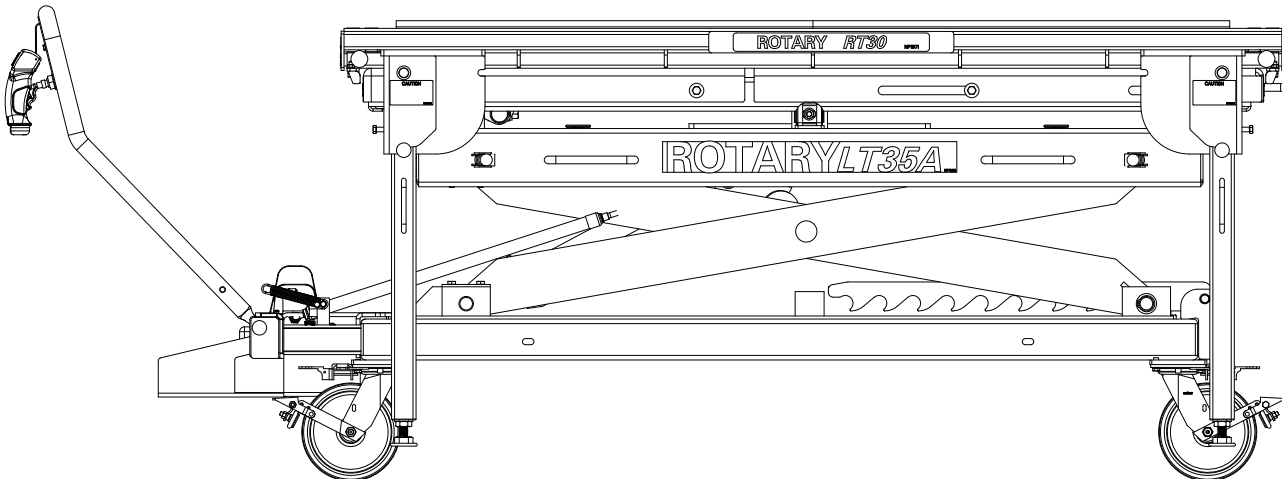
YELLOW TUBE LOCATING
BRACKET, TYP. (4) PLACES

Fig. 1



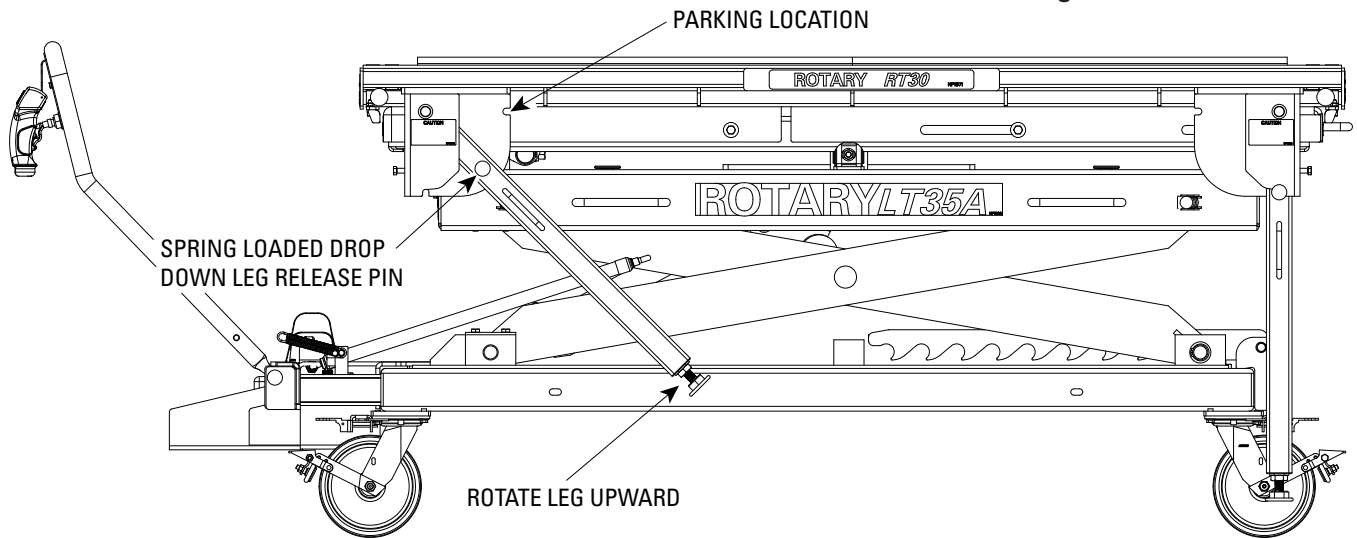
- 2.) Once the RT30 table locating brackets (yellow in color) are correctly located, raise the LT33A/35A lift table top up until the RT30 repair table's drop-down legs are off the floor, Fig. 2.

Fig. 2



- 3.) Pull the spring-loaded drop-down leg release pin out and pivot the leg upward until the spring-loaded drop-down leg release pin “clicks” into it’s parking location. Do this to all (4) legs, Fig. 3.

Fig. 3

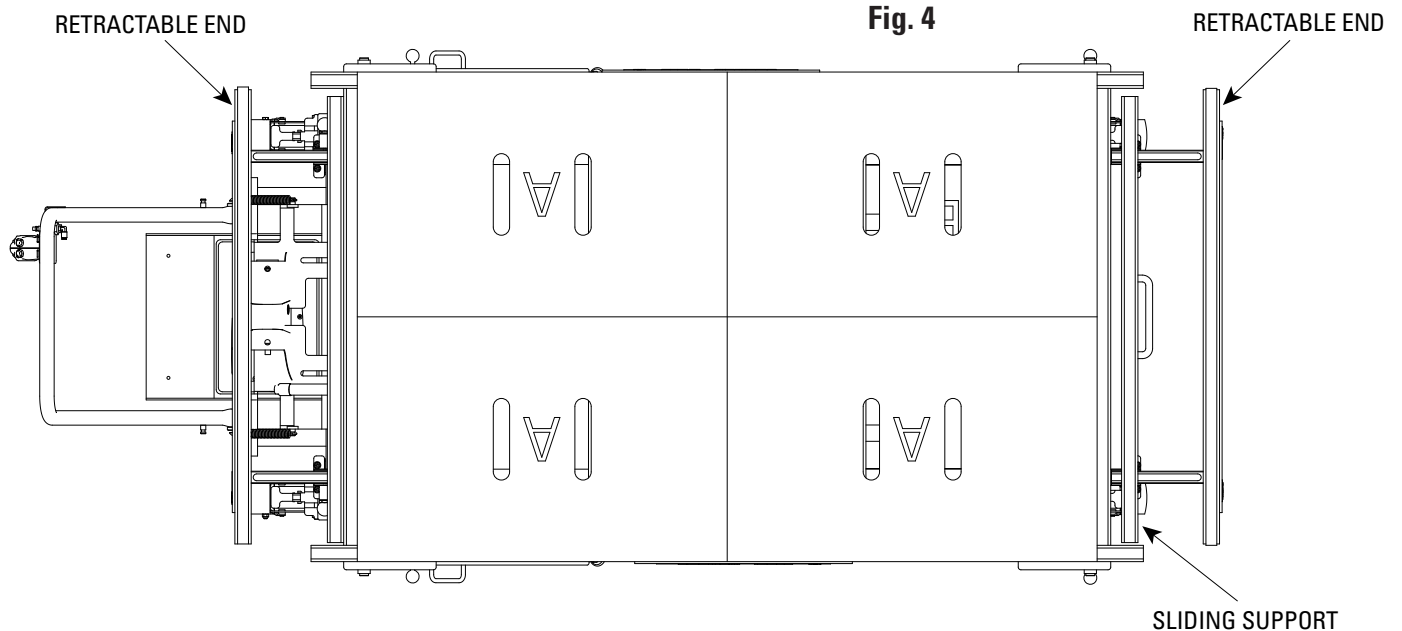


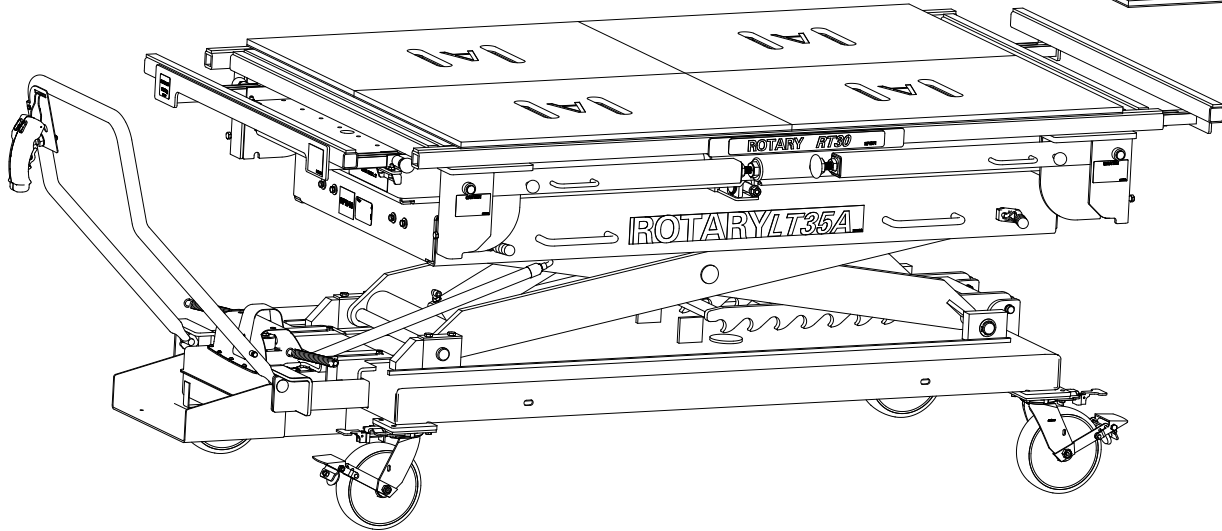
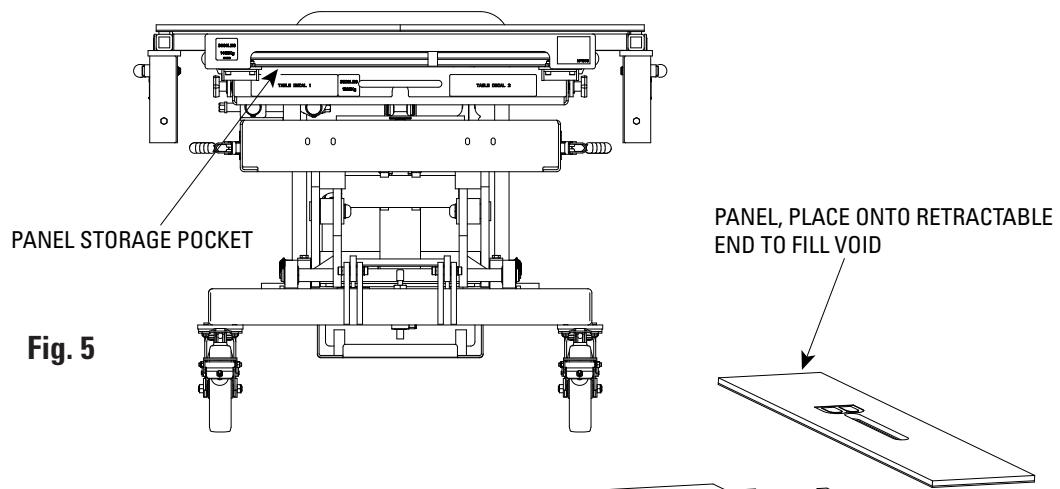
- 4.) Roll the lift table w/RT30 under the vehicle that needs servicing and set item on the RT30 repair table. If the table needs to be extended, slide both ends out the same amount until the RT30 repair tabletop is long enough. **NOTE:** At this time the sliding support can be slid into a position to support the plates, Fig. 4. Slide the appropriate panel from the panel storage pocket and fill the voids created by extending the ends.

NOTE: To remove/replace panels in storage pockets, slide end out to access panels, Fig. 4 & Fig. 5.

⚠ WARNING The Rotary RT30 repair table is rated for 3000lb (1350kg) and must have the load centered at all times.

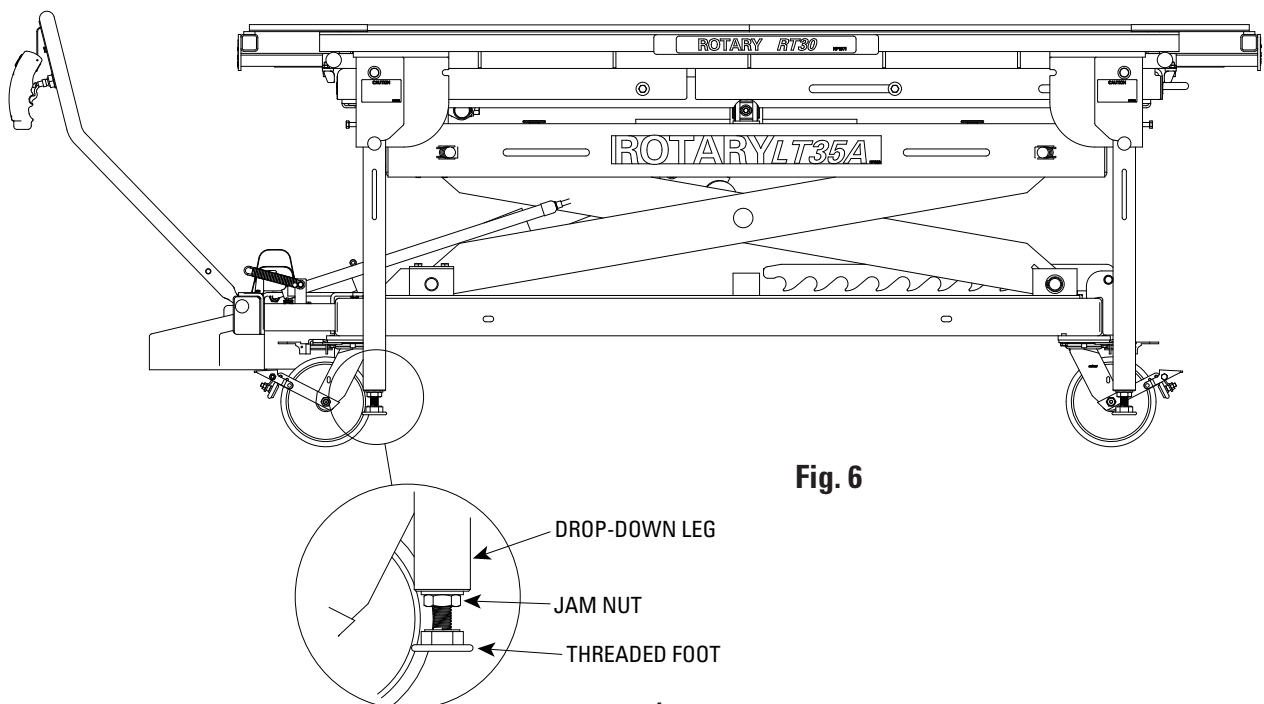
Fig. 4





5.) If item needs major servicing, move the lift table w/ RT30 repair table out from under vehicle. Roll the lift table w/RT30 repair table to an empty relatively flat/level bay and lower drop-down locking legs. (Reverse of step 3.)

6.) Once all (4) drop-down legs are lowered, lower lift table until all (4) of the drop-down leg's feet are just touching the ground. If all (4) feet do not touch the ground at the same time, the RT30 repair table may be leveled by threading the feet in/out until the table is level, Fig 6.

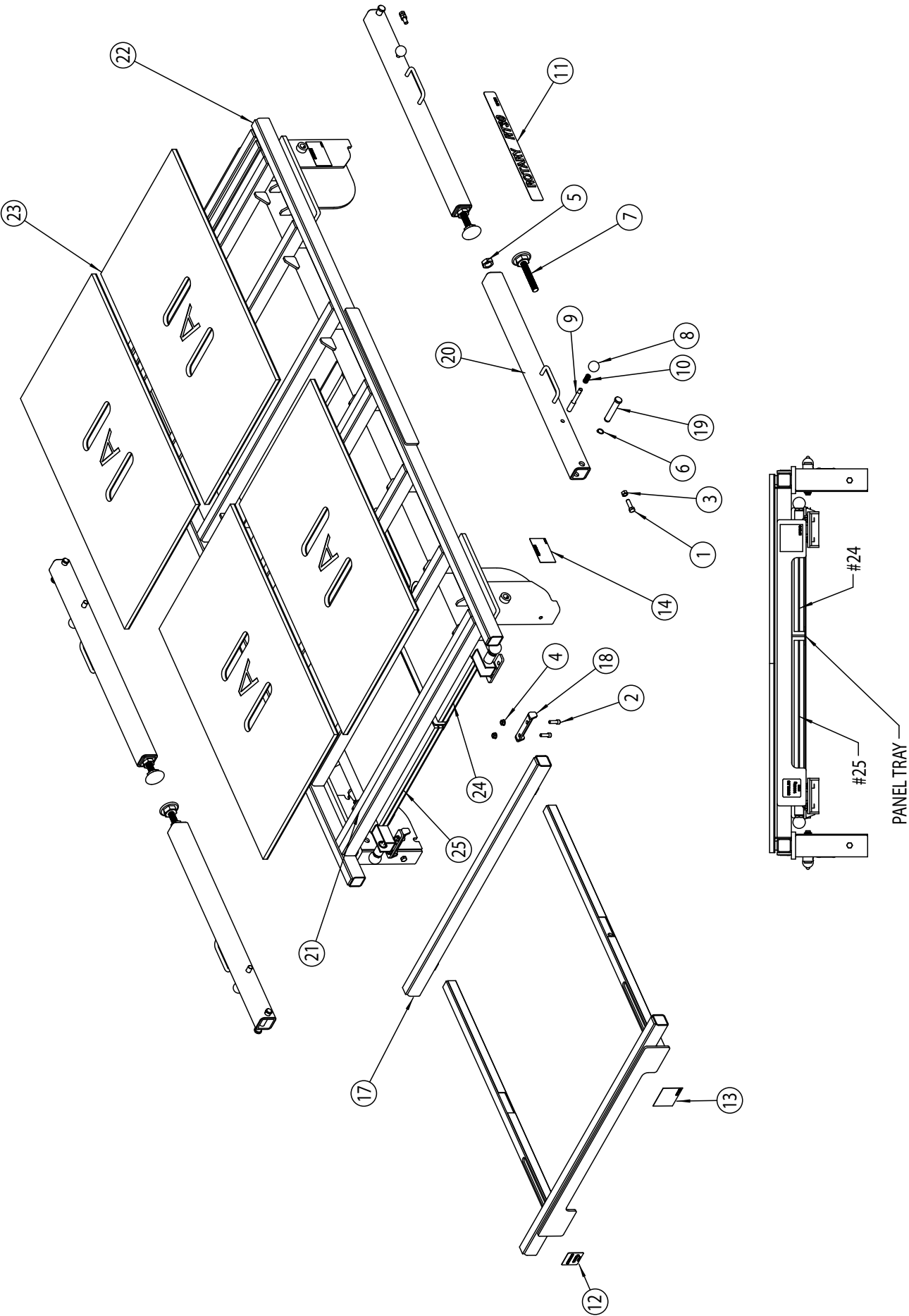


- 7.) When the RT30 repair table is level the lift table may be lowered all the way and rolled out from under the RT30 repair table.
- 8.) When not in use the RT30 repair table may be stored on the lift table, resting on it's drop-down legs or stored on it's side against the wall.

Maintenance

- 1.) Oil detents, spring loaded drop-down leg retainers pins, drop-down leg pivot pins, threaded feet and retractable ends monthly using a lightweight penetrating oil.
- 2.) If rubber covers on panels are torn, burnt, or cracked, replace them with factory replacements.
- 3.) If the aluminum panels are bent and/or dented replace the entire panel assembly with a factory replacement panel.
- 4.) If any of the spring loaded drop-down leg retainer pins, drop-down leg pivot pins or "C" clips are damaged or missing replace with factory replacement parts.
- 5.) If the yellow table locator brackets are bent or missing replace them with factory replacement parts.
- 6.) If any attaching hardware, threaded feet, or jam nuts are damaged or missing replace them with factory replacement parts.
- 7.) If either of the sliding supports are damaged or missing replace them with factory replacement parts.
- 8.) If the drop-down legs are damaged or missing replace them with factory replacement parts.
- 9.) If the main frame is bent or damaged scrap and replace with a new factory unit.

Parts Breakdown



NOTE: ITEMS No. 24 AND 25 STORE IN THE PANEL TRAYS UNDERNEATH THE TABLE TOP

ITEM	QTY	PART NO.	DESCRIPTION
1	4	40191	3/8"-16NC x 1-1/4" Lg HHCS, GRD5 PLTD
2	16	40218	5/16"NC x 1" Lg. HEX SHCS
3	4	40659	3/8"-16NC HEX NUT, PLTD, GRD5
4	16	40678	5/16"-18NC HEX FLGD WZLOCK NUT, PLTD
5	4	40759	3/4"-10NC HEX JAM NUT, PLTD
6	4	B60-16	5/8 EXTERNAL RETAINER RING
7	4	FC134-36	ADJUSTMENT SCREW ASSEMBLY
8	4	FC134-91	BALL HANDLE
9	4	FC134-23Y	LOCKING PIN
10	4	FC134-89Y	COMPRESSION SPRING
11	2	NP1671	RT30 BRANDING DECAL, ROTARY
12	2	NP1672	3520LB/1600KG CAPACITY NP
13	2	NP1673	RT30 QR CODE DECAL
14	4	NP1678	RT30 DROP DOWN LEG CAUTION
15	NA		
16	NA		
17	2	RT30-3000Y	REMOVEABLE SUPPORT ASSEMBLY
18	8	RT30-3200Y	STOP BRACKET ASSEMBLY
19	4	RT30-4001Y	CLEVIS PIN
20	4	RT30-4100Y	LEG WELDMENT
21	10	RT30-5001Y	FRAME INSULATOR STRIP
22	2	RT30-5002Y	FRAME INSULATOR STRIP, LONG
23	4	RT30-6010Y	PART A FILLER ASSEMBLY
24	2	RT30-6020Y	PART B FILLER ASSEMBLY
25	2	RT30-6030Y	PART C FILLER ASSEMBLY

Installer: Please return this booklet to literature package, and give to lift owner/operator.

Thank You

Trained Operators and Regular Maintenance Ensures Satisfactory Performance of Your Rotary Products.

Contact Your Nearest Authorized Rotary Parts Distributor for Genuine Rotary Replacement Parts. See Literature Package for Parts Breakdown.

Rotary World Headquarters

2700 Lanier Drive
Madison, IN 47250, USA
www.rotarylif.com

North America Contact Information

Tech. Support:
p 800.445.5438
f 800.578.5438
e userlink@rotarylif.com
Sales:
p 800.640.5438
f 800.578.5438
e userlink@rotarylif.com

World Wide Contact Information

World Headquarters/USA: 1.812.273.1622
Canada: 1.905.812.9920
European Headquarters/Germany: +49.771.9233.0
United Kingdom: +44.178.747.7711
Australasia: +60.3.7660.0285
Latin America / Caribbean: +54.3488.431.608
Middle East / Northern Africa: +49.771.9233.0

© Vehicle Service GroupSM

Printed in U.S.A., All Rights Reserved. Unless otherwise indicated, ROTARY, and all other trademarks are property of Dover Corporation and its affiliates.

