

STIGA®

Play The Best®

MODEL NO.

T8502

TABLE TENNIS TABLE

OWNER'S MANUAL

1. **Read this manual carefully before starting assembly.** Read each step completely before beginning each step.
2. **Some smaller parts may be shipped inside larger parts. Check inside all parts and cartons before assembling or ordering parts.**
3. **To make assembly easier, use the Hardware Identifier on page 7 to identify and sort all fasteners. Check all cartons for kits. All hardware may not be located in one kit.**
4. **Do not tighten hardware until instructed to do so.** If hardware is tightened too soon, mounting holes may not align and parts may not easily fit together. Leave locknuts slightly loose until you are instructed to tighten them.
5. **Tools required for assembly:** Phillips Screwdriver, Two 7/16 Wrenches, One 3/8 Wrench (an adjustable wrench may be substituted for the wrenches), Flat Blade Screw Driver

Please Do Not Return This Product To The Store!

Contact Escalade® Sports customer service department at:

Phone: 1-866-873-3528 Toll – Free !

Fax: 1-866-873-3533 Toll – Free !

E-mail: tabletennis@escaladesports.com

Mailing Address (correspondence only):

Escalade Sports

PO Box 889

Evansville, IN 47706

Please visit our World Wide Web site at: www.escaladesports.com

ON-LINE TROUBLE SHOOTING

TECHNICAL ASSISTANCE

ON-LINE PARTS REQUESTS

FREQUENTLY ASKED QUESTIONS

ADDITIONAL ESCALADE® SPORTS PRODUCT INFORMATION

ESCALADE®

S P O R T S

2L-7117-00

Escalade® Sports products may be manufactured and/or licensed under the following patents.

6120397, 5816957, 5769744, 5119741, 4911085, 4717157, D460140, D420563

Additional patents may be pending. One or more of the listed patents and/or pending patents may cover specific product.

©2007Escalade®Sports



CAUTION:

**AT LEAST TWO ADULTS ARE NEEDED TO COMPLETE THE ASSEMBLY!
DO NOT LEAVE TABLE UNATTENDED UNTIL ASSEMBLY IS COMPLETE!**

1. Open the hardware kit and sort all the hardware. For your help in identifying hardware, see the hardware identifier on page 7.
2. Insert one Caster without Brake #11 and one Caster with Brake #12 into Caster Beam #14. Be sure casters are inserted all the way into caster beam. Assemble both caster beams and casters the same way. See Figure 1.
3. Attach two Upright Tubes #15 to each Caster Beam #14 using two Carriage Bolts #28, two washers #29 and two locknuts #26 in each tube. See Figure 2. **Tighten nuts but do not overtighten, cracking the plastic.**
4. Attach one Safety Latch #19 in the right hand hole of a Name Panel #17 as shown in Figures 3 and 3A. Attach with one screw #24, one washer #25 and one locknut #23. **NOTE: Safety latch must be installed exactly as shown, with flange on safety latch over top of name panel.**

IMPORTANT: Do not overtighten locknuts. Latches #19 must pivot freely. When latch is pivoted, it must freely fall back to original position when released.

Assemble the other safety latch #19 to the other name panel #17 in exactly the same way.

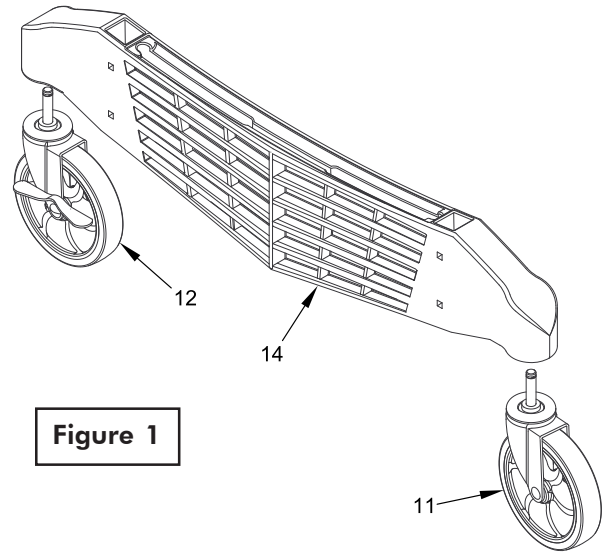


Figure 1

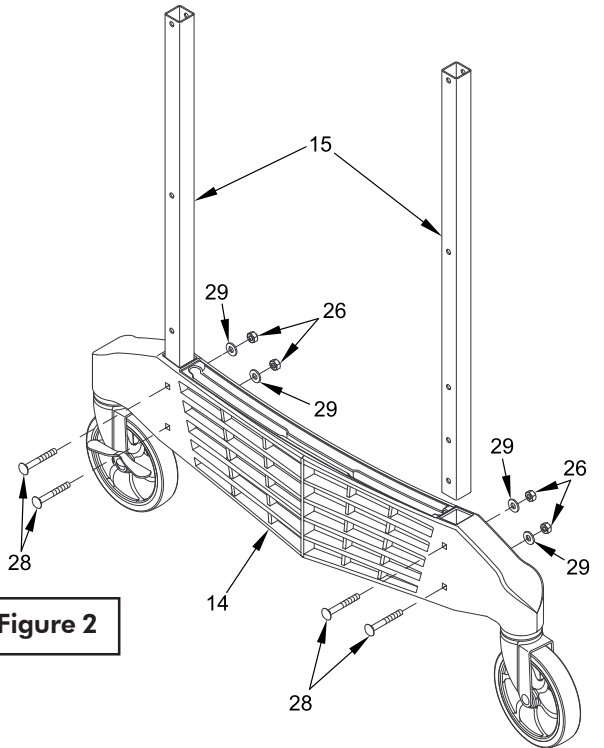


Figure 2



CAUTION:

INSTALL SAFETY LATCHES EXACTLY AS SHOWN. DO NOT SKIP THIS STEP. DO NOT OPERATE TABLE WITHOUT SAFETY LATCHES INSTALLED.

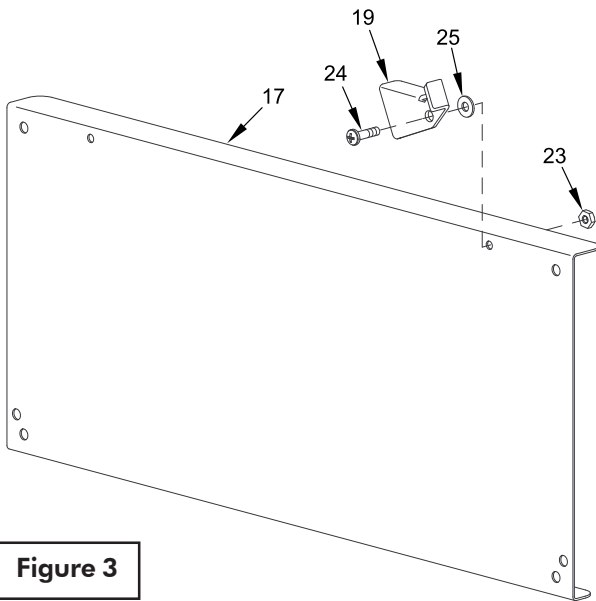
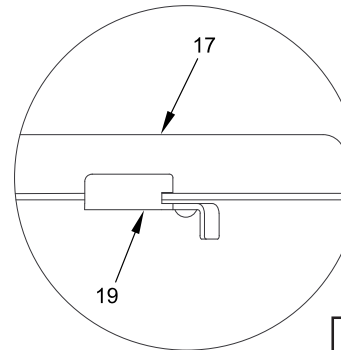


Figure 3

TOP VIEW



IMPORTANT: SAFETY LATCH #19 MUST BE INSTALLED AS SHOWN WITH FLANGE AND LATCH OVER TOP OF NAME PANEL!

Figure 3A

- Attach Name Panel #17 to **inside** of Upright Tubes #15 using two bolts #21, two bolts #22, and four locknuts #26. See Figure 4. Short bolts #22 go in top holes and long bolts #21 go in bottom holes. Tighten top bolts #22 but do not overtighten, crushing tubes. **Do not tighten bottom bolts #21 tight yet, they will have to be removed in a later step.**
- Repeat step 5 with other name panel and caster beam with upright tubes. See Figure 4.

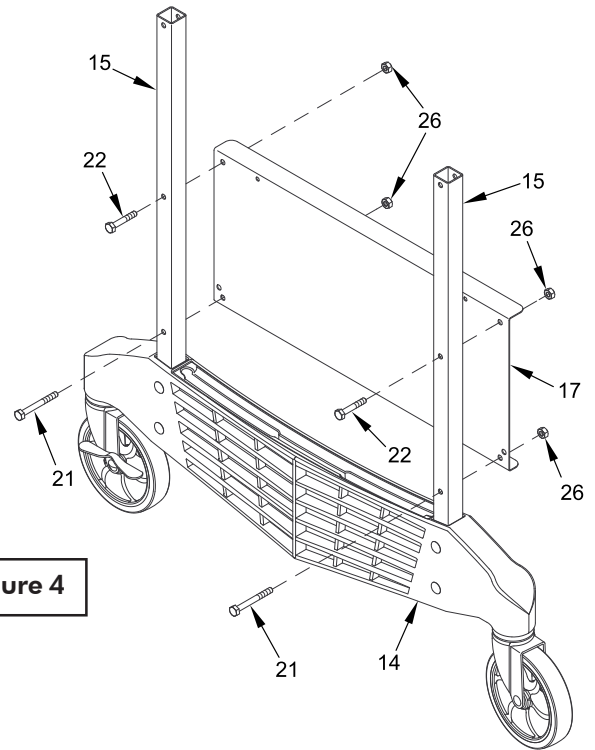


Figure 4

- Attach Wood Bottom Board #18 to Caster Beams #14 as shown in Figure 5. Attach with four bolts #32 and four locknuts #26. Tighten locknuts #26 but do not overtighten, cracking plastic. See Figure 5.

CAUTION:
AT LEAST TWO ADULTS ARE NEEDED TO COMPLETE THE REMAINDER OF THIS ASSEMBLY!

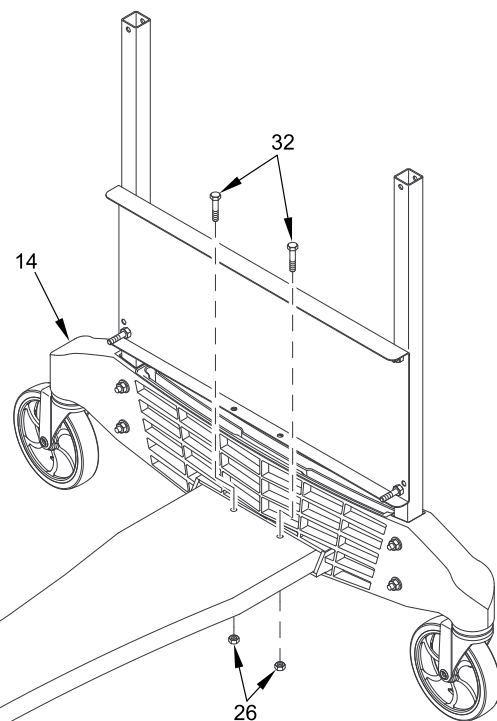
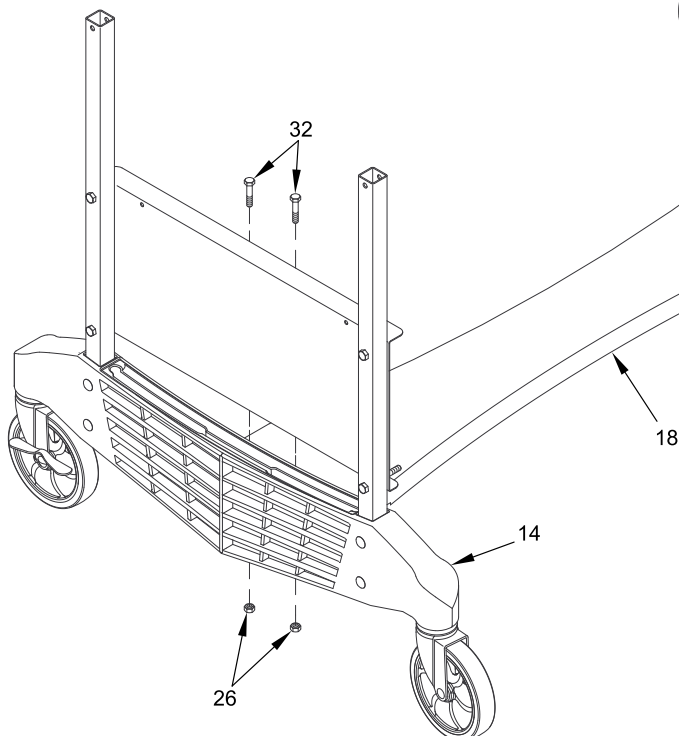


Figure 5





CAUTION: AT LEAST TWO ADULTS ARE NEEDED TO COMPLETE THE FOLLOWING STEPS!

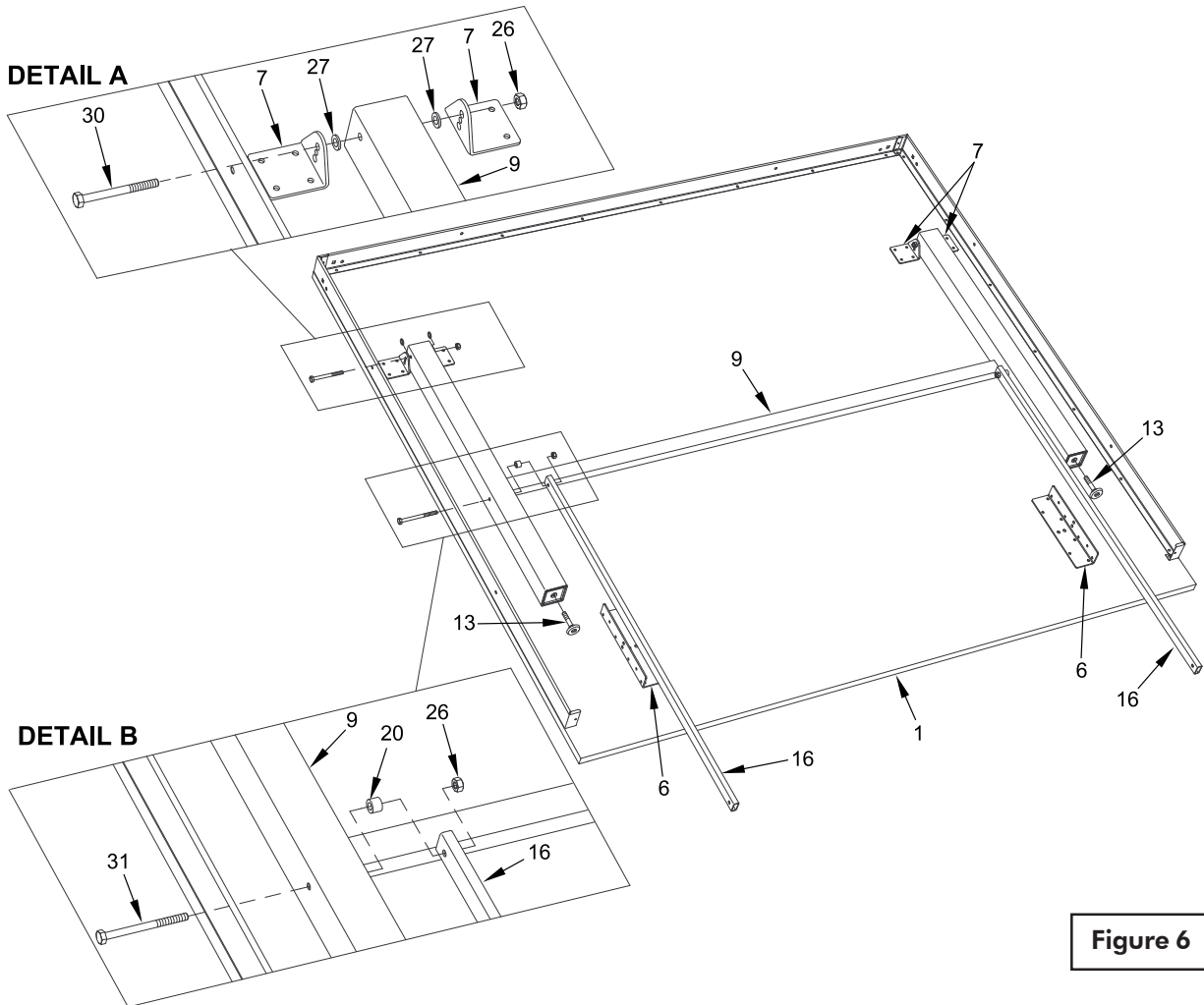


Figure 6

8. When doing this step, you may want to place a towel between table top and wall to keep from scratching wall. With the help of at least one other adult, take either table half #1 and lean it against a wall as shown in Figure 6. Turn top so that it is positioned as shown.

NOTE: If you desire, table can be placed on the floor, if carpeted, or on the shipping carton, with the playing surface down. Be careful not to damage the playing surface.

9. Attach Leg Assembly #9 to Brackets #7 on the bottom of table half #1. See Figure 6 and Detail A. Use two bolts #30, four washers #27 and two locknuts #26. **NOTE: Washers #27 go on both sides of leg between leg and bracket. NOTE: Cross Brace on Leg Assembly goes against table.**

Tighten locknuts snug, but do not overtighten. Leg must pivot in brackets.

10. Screw a Leg Leveler #13 into end of each leg on leg assembly #9. See Figure 6.

11. Attach Linkages #16 to **inside** of legs #9 using bolts #31, Spacers #20 and Locknuts #26. **NOTE: Spacer #20 goes between leg and linkage.** See Figure 6 and Detail B. Tighten locknuts snug, but do not overtighten. Joint must be able to move.

12. You are now done assembling parts to the first table half. Repeat steps 8 – 11 on second table half.



CAUTION:

UNTIL THE TABLE HALVES ARE CONNECTED THEY WILL NOT STAND ON THEIR OWN. IT IS RECOMMENDED TO HAVE THREE PEOPLE TO CONNECT TABLE HALVES. TWO TO STABILIZE TABLE AND ONE TO BOLT TABLE TOGETHER

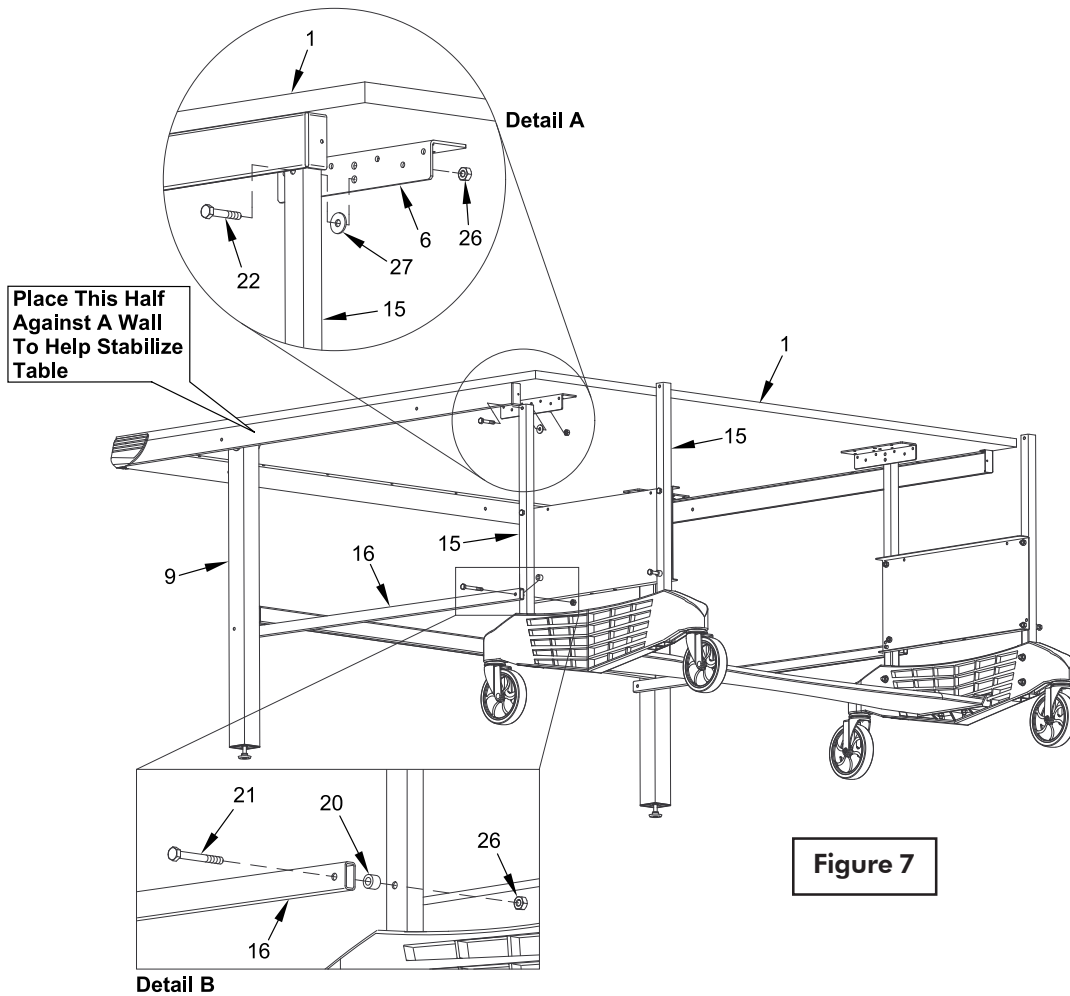


Figure 7

- Place a Hex Bolt #22, a Washer #27 and a Locknut #26 on the floor next to all four caster wheels on both sides of base assembly you put together earlier.
- Make sure the leg assembly #9 on the first table half is open and linkages #16 are pointing toward middle of table. See Figure 7. With one adult person on each side of the table, lift and set table half on its legs.

While holding table half up, pull the base assembly under this half until the hole in Upright Tube #15 is aligned with **lower middle** hole in the Mounting Bracket #6 on the bottom of table half. See Figure 7 and Detail A. Attach Upright Tubes #15 to Mounting Brackets #6 with Hex Bolts #22, Washers #27 and Locknuts #26 that you placed on floor in step 13.

- Remove bottom bolts #21 from bottom holes that attach name panels to Upright Tubes. Attach end of Linkage #16 to **outside** of Upright Tube #15 with bolt #21 (that you just removed), spacer #20 and Locknut #26. Note spacer #20 goes between linkage #16 and upright tube #15. See Figure 7 and Detail B. Tighten all nuts snug, but do not overtighten. Joints must pivot.



CAUTION:

TABLE HALF WILL NOT STAND ON ITS OWN, YOU MUST HOLD IT UP!

Brace table half against a wall to help stabilize it. Be sure that there is enough room to connect second half.



CAUTION:

DO NOT ATTEMPT TO RAISE THIS HALF UP TO STORAGE POSITION UNTIL OTHER HALF TOP IS ATTACHED AND YOU HAVE READ AND UNDERSTAND ALL OPERATING INSTRUCTIONS.



CAUTION: AT LEAST TWO ADULTS ARE NEEDED TO COMPLETE THE FOLLOWING STEPS!

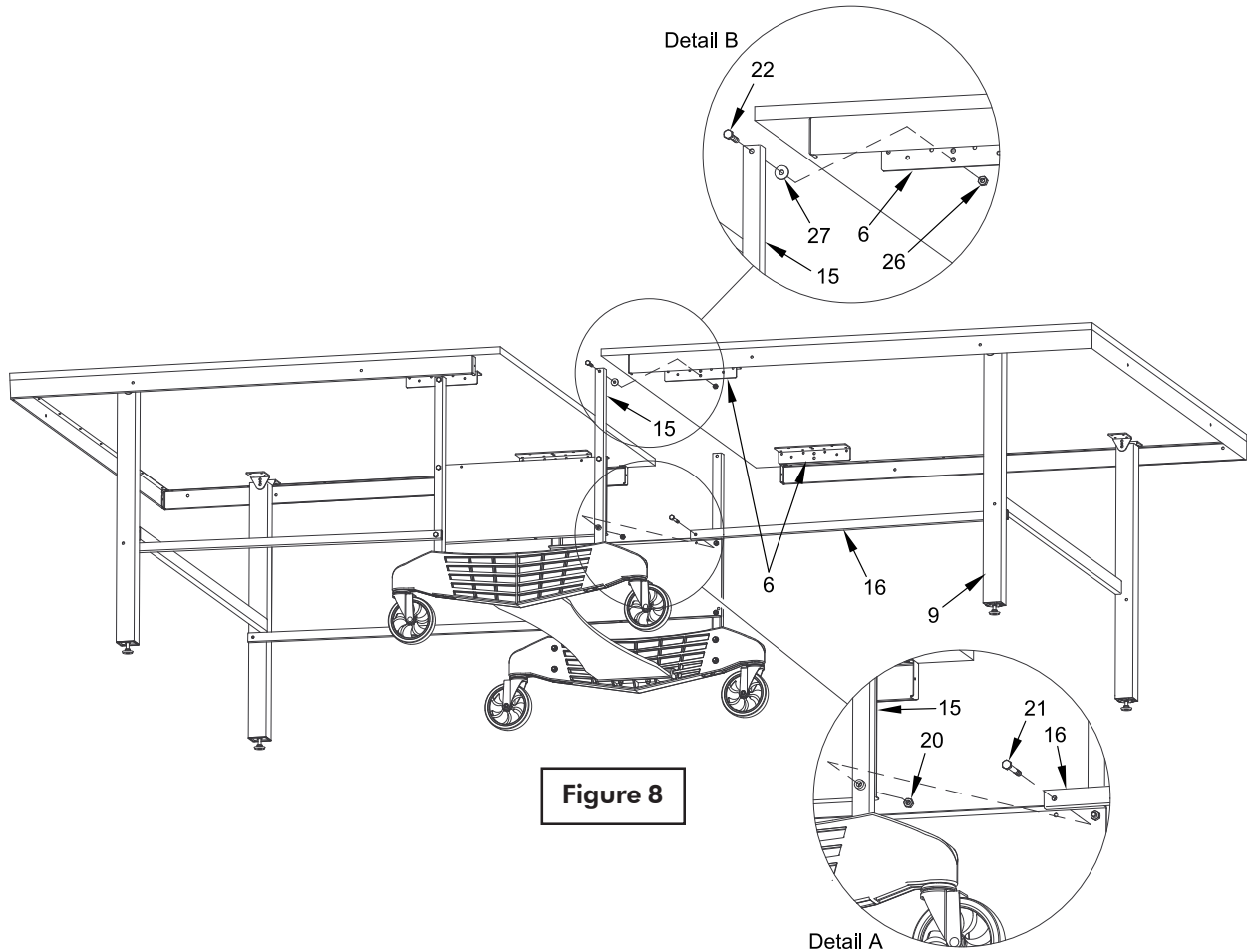


Figure 8

16. With first table half (that you just attached) braced against a wall, attach second table half.

Make sure the leg assembly #9 on the second table half is open and linkages #16 are pointing toward middle of table. See Figure 8. With one adult person on each side of the table, lift and set table half on its legs.

17. Remove bottom bolts #21 from bottom holes that attach name panels to Upright Tubes. Attach end of Linkage #16 to **outside** of Upright Tube #15 with bolt #21 (that you just removed), spacer #20 and Locknut #26. Note spacer #20 goes between linkage #16 and upright tube #15. See Figure 8 and Detail A. **Go back over assembly and tighten all nuts snug, but do not overtighten. Joints must pivot.**



CAUTION:

TABLE HALF WILL NOT STAND ON ITS OWN, YOU MUST HOLD IT UP!

While holding table half up, slide this half toward base assembly until the hole in Upright Tube #15 is aligned with **lower middle** hole in the Mounting Bracket #6 on the bottom of table half. See Figure 8 and Detail B. Attach Upright Tubes #15 to Mounting Brackets #6 with Hex Bolts #22, Washers #27 and Locknuts #26 that you placed on floor in step 13.

18. Attach Corner Protectors #8 to all four outer corners of table tops. See Figure 9.

19. Congratulations! You have completed assembly of your new Table Tennis Table. Please read and understand the Opening and Closing Instructions before using your table.

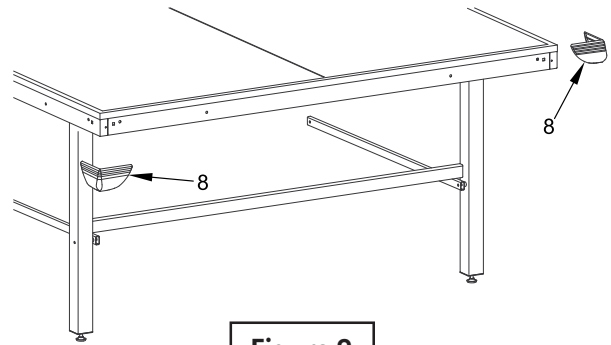


Figure 9

TO LEVEL TABLE IN PLAYING POSITION

You can raise, or lower, outer ends of table by screwing the leg levelers #13 in to lower or out to raise. See Figure 10.

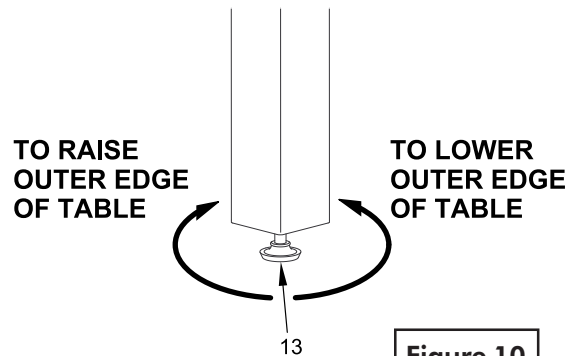

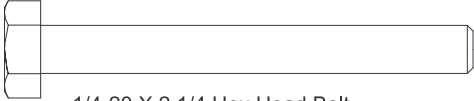
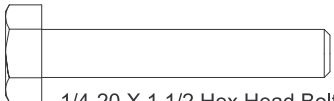




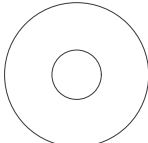
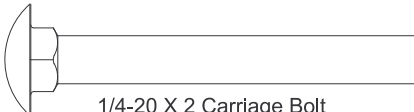
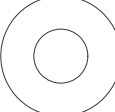
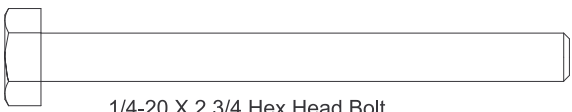

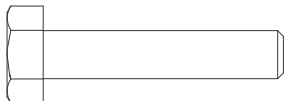


Figure 10

HARDWARE IDENTIFIER					
<p>20</p>  <p>3/8" Spacer (8 Pieces)</p>	<p>21</p>  <p>1/4-20 X 2 1/4 Hex Head Bolt (4 Pieces)</p>		<p>22</p>  <p>1/4-20 X 1 1/2 Hex Head Bolt (8 Pieces)</p>		
<p>23</p>  <p>#10-24 Locknut (2 Pieces)</p>	<p>24</p>  <p>#10-24 X 3/4 Phillips Head Screw (2 Pieces)</p>	<p>25</p>  <p>#10 Washer (2 Pieces)</p>	<p>26</p>  <p>1/4-20 Locknut (32 Pieces)</p>	<p>27</p>  <p>Nylon Washer (12 Pieces)</p>	
<p>28</p>  <p>1/4-20 X 2 Carriage Bolt (8 Pieces)</p>		<p>29</p>  <p>1/4" Washer (8 Pieces)</p>	<p>30</p>  <p>1/4-20 X 2 3/4 Hex Head Bolt (4 Pieces)</p>		
<p>31</p>  <p>1/4-20 X 3 1/4 Hex Head Bolt (4 Pieces)</p>			<p>32</p>  <p>1/4-20 X 1 1/4 Hex Head Bolt (4 Pieces)</p>		

OPENING AND CLOSING INSTRUCTIONS

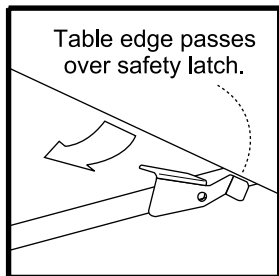
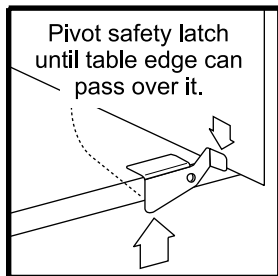


CAUTION:

READ OPERATING INSTRUCTIONS CAREFULLY BEFORE OPERATING TABLE!
DO NOT ALLOW CHILDREN TO OPEN TABLE! DO NOT CLIMB, STAND OR
JUMP ON TABLE! SERIOUS OR FATAL INJURY MAY RESULT! THIS IS NOT A
TOY! TABLE IS TO BE OPENED OR CLOSED BY ADULTS ONLY! FAILURE TO
COMPLY WITH OPENING AND CLOSING INSTRUCTIONS COULD RESULT
IN PERSONAL INJURY OR PROPERTY DAMAGE.

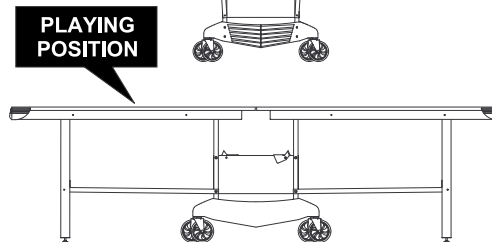
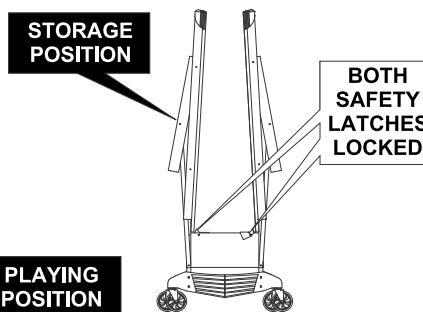
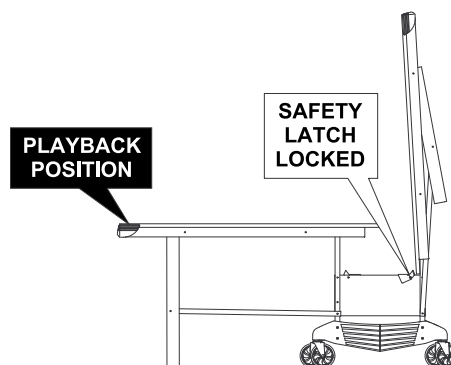
TO OPEN:

1. Stand behind the table near the safety latch.
2. Hold table half with one hand and pivot safety latch enough to allow the edge of the table half to pass over it.
3. While keeping an eye on the safety latch, pivot table half until it moves past the safety latch. Once edge of table has passed over safety latch, stop pivoting table half.
4. With both hands on the table half, center yourself along the table half and lower the table half to the floor.
5. Repeat for the other table half.



TO CLOSE:

1. Lift table half upward and inward to vertical position.
2. Check to be sure that table half is locked in the safety latch.
3. Repeat for the other table half.



CAUTION

THIS IS A GAME TABLE. DO NOT SIT, STAND, LEAN, WALK OR JUMP ON TABLE! FAILURE TO COMPLY WITH THIS CAUTION COULD RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE!

CARE AND MAINTENANCE

You have purchased a quality product that will give you years of enjoyment. By following these simple maintenance steps, you will add to the life of your new table.

THE TABLE TOP

The top (playing surface) of your table is made of particle board. Like all products made of wood, it can be affected by atmospheric changes in both temperature and humidity. This may cause a slight sag or distortion as the top expands or contracts. This is normal and should not cause concern as it does not detract from the play or utility value of the table. After assembly of the table, you can minimize the effects of temperature and humidity changes by storing the table in the folded up position in a dry area when table is not in use.

STORAGE OF YOUR TABLE

This table must be stored indoors to prevent damage to the playing surface. Dampness and extreme temperature changes can cause the wood to warp, swell, crack or blister. When your table is not in use, it should be folded up in a dry area. Due to the nature of particle board, table top may bow. Damp and humid conditions will amplify this. This is normal and will not affect playability of table.

CLEANING YOUR TABLE

To clean your table use a soft, damp (NOT WET) cloth only. To prevent damage to your table's playing surface, DO NOT USE ANY CHEMICALS, ABRASIVE OR CLEANING PRODUCTS on your table's playing surface.

MAINTENANCE OF YOUR TABLE

Be sure to oil all moving parts of your table including the pivot points. This will insure the safety and ease of use of your table.

This table must be kept indoors to prevent damage to the playing surface. Dampness and extreme temperature changes which occur on patios or similar areas can cause wood to warp, swell, crack or blister.

UNLEVEL FLOORS

If table does not seem level, it is probably due to uneven or unlevel floors. Set the table in its PLAYING POSITION and move table several inches in different directions to find the best location for the table. If the floor is extremely unlevel, table may not play or operate properly. If table is high in the center, shim up under the outer U-legs.

ONE YEAR LIMITED WARRANTY

This consumer warranty extends to the original consumer purchase of any ESCALADE® SPORTS Product (hereinafter referred as the "Product").

WARRANTY DURATION: This Product is warranted to the original consumer purchase of a period of one (1) year from the original purchase.

WARRANTY COVERAGE: ESCALADE SPORTS warrants to the original Consumer Purchaser that any Product of its manufacture is free from defects in material and workmanship when used for the intended purpose under normal use and conditions. THIS WARRANTY IS VOID IF THE PRODUCT HAS BEEN DAMAGED BY ACCIDENT, UNREASONABLE USE, NEGLIGENCE, IMPROPER SERVICE, FAILURE TO FOLLOW INSTRUCTIONS PROVIDED WITH THE PRODUCT OR OTHER CAUSES NOT ARISING OUT OF DEFECTS IN MATERIAL AND WORKMANSHIP.

WARRANTY PERFORMANCE: During the above one (1) year warranty period, ESCALADE SPORTS shall repair or replace with a comparable model, and/or Product, or component thereof, for any product which may prove defective under normal use and proper care, and which our examination shall disclose to our satisfaction to be thus defective, please contact our Warranty Dept.

1-866-873-3528 / Warranty Dept.

Or Write us at:

Escalade® Sports, Inc. - P.O. Box 889, Evansville, IN 47706 - Attn: Warranty Dept.

Or E-mail us at:

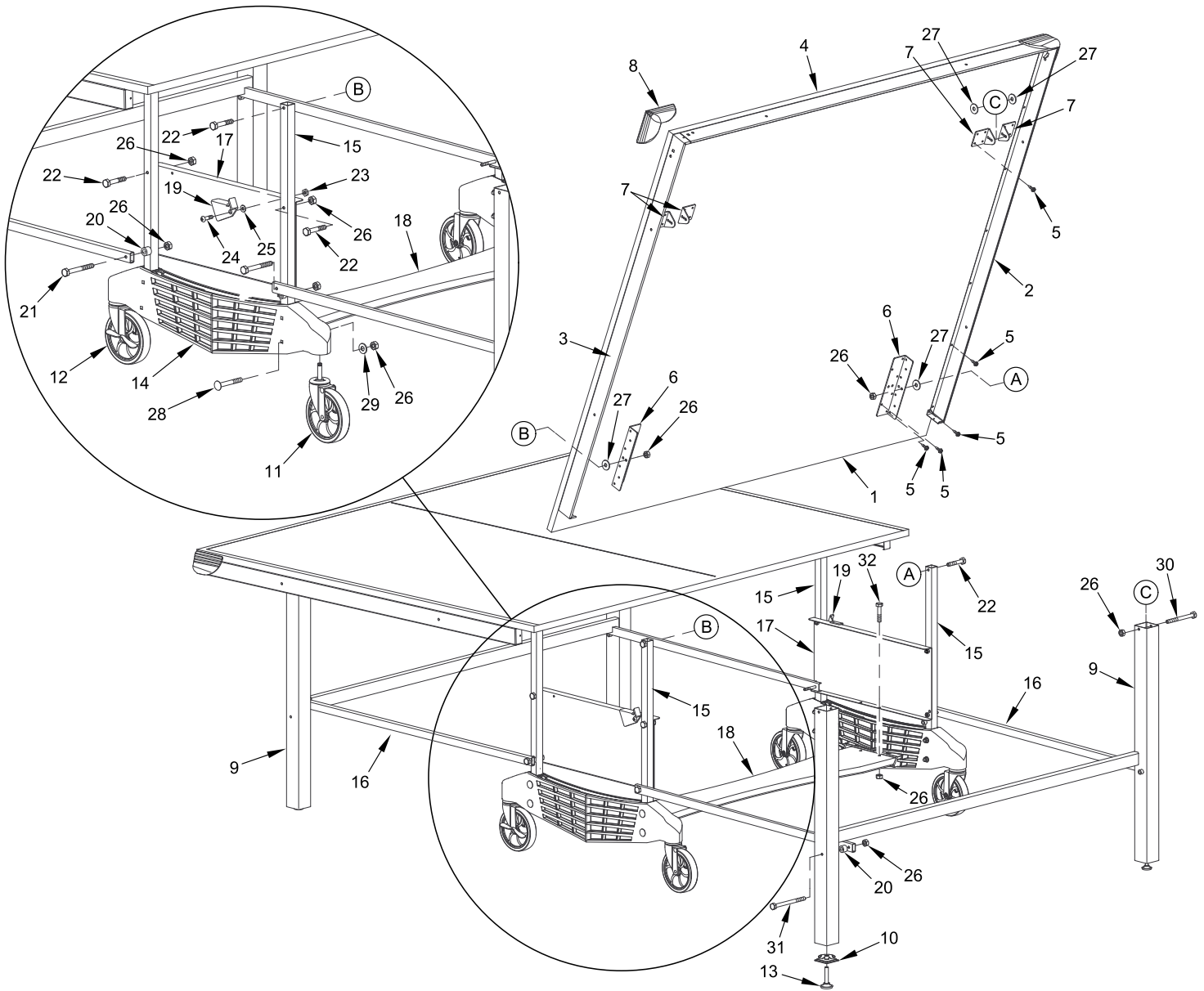
tabletennis@escaladesports.com

Other than shipping requirements no charge will be made for such repair or replacement of in-warranty Products. ESCALADE® SPORTS strongly recommends that the Product is insured for value prior to mailing.

WARRANTY DISCLAIMERS: ANY IMPLIED WARRANTIES ARISING OUT OF THIS SALE, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE ABOVE ONE (1) YEAR WARRANTY PERIOD. ESCALADE® SPORTS SHALL NOT BE LIABLE FOR LOSS OF USE OF THE PRODUCT OR OTHER CONSEQUENTIAL OR INCIDENTAL COSTS, EXPENSES OR DAMAGES INCURRED BY THE CONSUMER OF ANY OTHER USE.

Some states do not allow the exclusion or limitation of implied warranties or consequential or incidental damages, so the above limitations or exclusions may not apply to you.

LEGAL REMEDIES: This warranty gives you specific legal rights and you may also have other rights which may vary from state to state.



PRODUCT PARTS LIST - T8502

Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty.
1	4A-6407-00	Table Half Top	2	18	2W-7641-01	Wood Bottom Board	1
2	2S-6715-05	Side Rail - Right Hand	2	19	2S-6496-02	Safety Latch	2
3	2S-6716-05	Side Rail - Left Hand	2	20	7B-6161-00	Plastic Spacer	8
4	2S-6714-00	End Rail	2	21	701-35	1/4-20 x 2 1/4 Hex Head Bolt	4
5	701-105	#8 x 9/16 Sheet Metal Screw	110	22	701-47	1/4-20 x 1 1/2 Hex Head Bolt	8
6	2S-6139-01	Mounting Bracket	4	23	601-80B	#10-24 Locknut	2
7	2S-4597-11	Leg Mounting Bracket	8	24	801-120B	#10-24 x 3/4 Phillips Round Head Screw	2
8	3M-6715-00	Corner Protector	4	25	701-1	#10 Burr Washer	2
9	1A-7001-01	Leg Assembly	2	26	701-26	1/4-20 Locknut	32
10	7B-6404-00	2 x 2 Leg Insert - 5/16-18 Threads	4	27	2B-6087-00	Nylon Washer	12
11	2Q-4015-00	5" Caster	2	28	1B-6117-00	1/4-20 x 2 Carriage Bolt	8
12	2Q-4016-00	5" Caster With Brake	2	29	801-9B	1/4 Washer	8
13	701-190B	5/16-18 Leg Leveler	4	30	1B-6191-00	1/4-20 x 2 3/4 Hex Head Bolt	4
14	3M-6839-00	Molded Caster Beam	2	31	1B-6477-00	1/4-20 x 3 1/4 Hex Head Bolt	4
15	8S-6783-01	Upright Tube	4	32	1B-6475-00	1/4-20 x 1 1/4 Hex Head Bolt	4
16	8S-6506-02	Linkage	4	33	5A-6700-00	66" Net & Post Set	1
17	2S-6422-14	Name Panel	2	34	2L-7117-00	Owners Manual	1