NOTE:
Please read all instructions carefully before using this product

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Model
TT-320

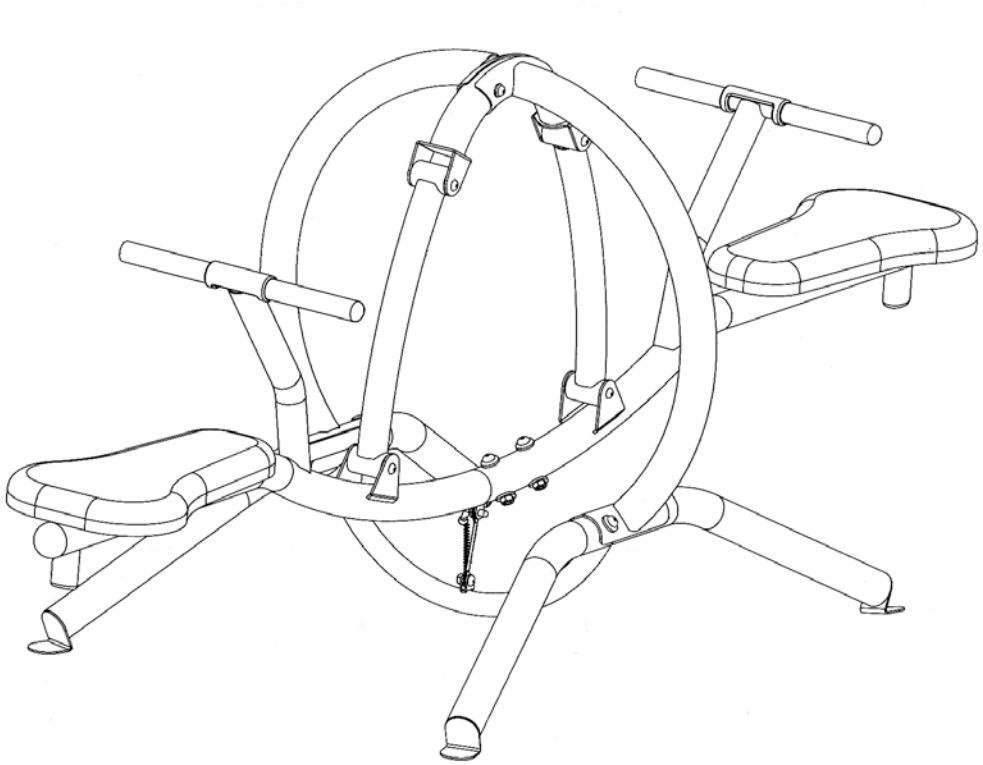
Retain This Manual for Reference

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OWNER'S MANUAL

Gym Dandy®

TEETER TOTTER
TT-320



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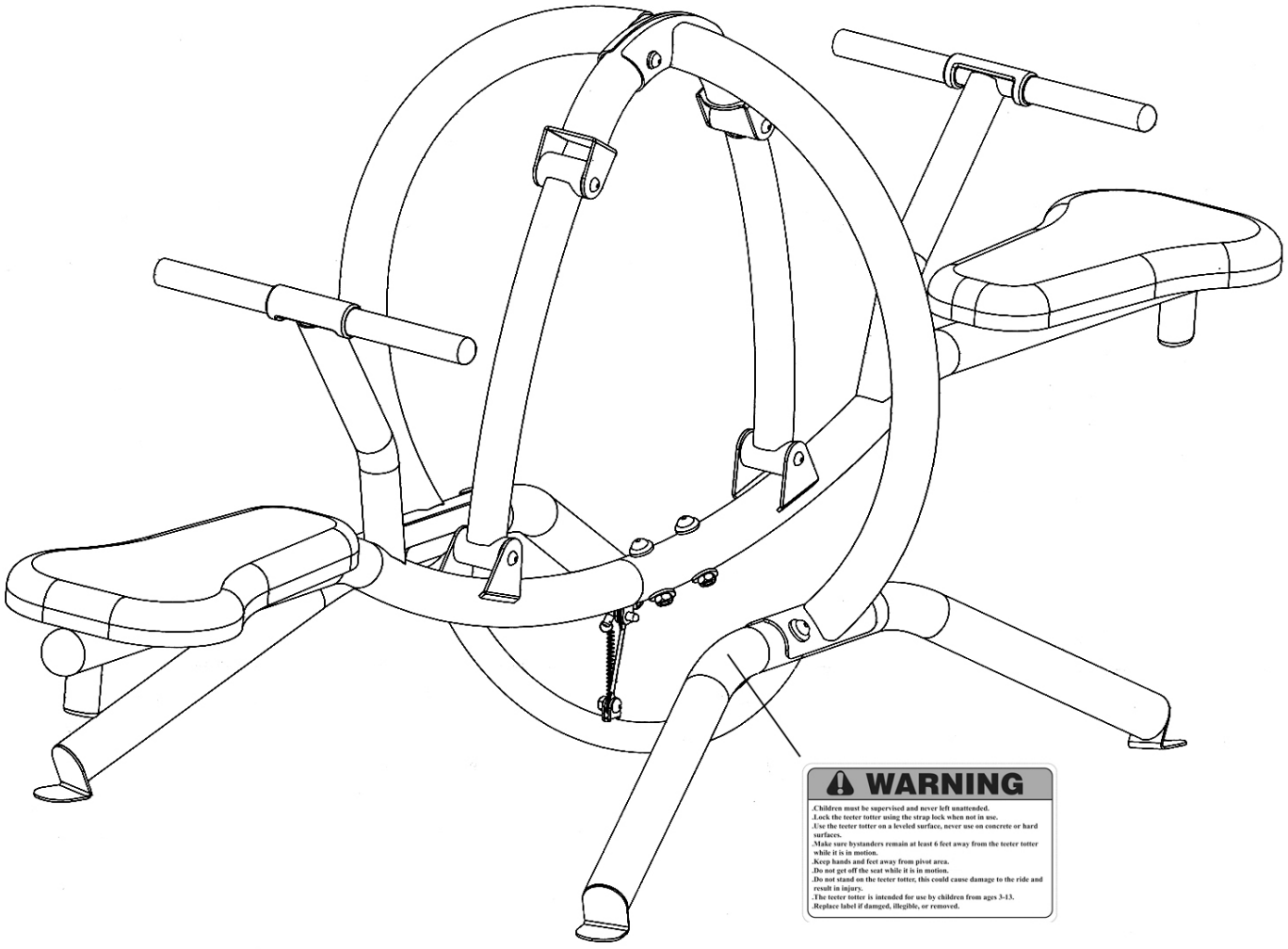
This item conforms to ASTM F1148, Consumer Safety Performance Specification for Home Playground Equipment.

BEFORE YOU BEGIN

Thank you for selecting the Gym Dandy Teeter Totter TT-320 by IMPEX® FITNESS PRODUCTS. For your safety and benefit, read this manual carefully before using the machine. As a manufacturer, we are committed to provide you complete customer satisfaction. If you have any questions, or find there are missing or damaged parts, we guarantee you complete satisfaction through direct assistance from our factory. DO NOT RETURN THE UNIT TO THE STORE! To avoid unnecessary delays, please call our *TOLL-FREE customer service number*. Our Customer Service Agents will provide immediate assistance to you.

Toll-Free Customer Service Number
1-800-999-8899
Mon. – Fri. 9 a.m. – 5 p.m. PST
www.impex-fitness.com
info@impex-fitness.com

WARNING LABEL PLACEMENT



The Warning Label shown here has been placed on the Base Stabilizer. If the label is missing or illegible, please call customer service at 1-800-999-8899 for replacement. Apply the label in location shown.

IMPORTANT SAFETY NOTICE

This play ground equipment is built for optimum safety. However, certain precautions apply whenever you operate a piece of play ground equipment. Be sure to read the entire manual before you assemble or operate your equipment. In particular, note the following safety precautions to reduce the likelihood of serious or fatal injury.

1. Children must be supervised at all times and never left unattended with the unit.
2. Do not install the equipment over concrete, asphalt, packed earth, grass, carpet or any other hard surface. A fall onto a hard surface can result in serious injury to the user.
3. Make sure the surfaces, either indoors or outdoors, are free of objects that may cause tipping over.
4. Place the equipment on level ground (to avoid possible tipping, and the possibility of the loose-fill material washing away during heavy rains), not less than 6 ft (1.8 m) from any structure or obstruction such as fence, garage, house, overhanging branches, laundry lines, or electrical wires.
5. Make sure bystanders are at least 5 feet away from the equipment while it is in motion. No one should be allowed to walk close to, in front of, behind, or between moving items.
6. Keeps hands and feet away from the pivot area.
7. Do not get off from seat while it is in motion.
8. Do not stand on the teeter-totter. This could cause damage to the ride and result in injury.
9. Do not swing with empty seat.
10. Children should not wear loose clothing. Attire should include well-fitting shoes.
11. **This teeter totter is intended for use by children from ages 3 to 13**.
12. **Maximum weight capacity 400 lbs.**
13. Only two persons should be using the equipment at the same time.
14. Impact-absorbing material must be placed around the teeter totter. Please refer to the PLAYGROUND SURFACING MATERIALS in page 4.
15. Maximum fall height: 52 inches.
16. To prevent serious injury, children must NOT use the equipment until properly installed.
17. To prevent serious injury, parents must make warnings to children not to use this equipment in a manner other than intended.
18. To prevent serious injury, parents must make warnings to children not to attach items to the equipment that are not specifically designed for use with the equipment.
19. Children should remove their bike or other sports helmet before using this equipment.
20. **Lock the teeter-totter when not in use with the provided locking mechanism by clipping the washer from the cable strap to the carabineer clip.**
21. **Do not remove the carabineer clip.**
22. **Insert the L-shape locking pin into the washer on the cable strap to prevent unauthorized access when the teeter totter is in use..**
23. **This teeter totter is designed for HOME USE ONLY**.

Assembled dimension: 112” x 35” x 36” (L x W x H)

SAVE THESE INSTRUCTIONS.

CONSUMER INFORMATION FOR PLAYGROUND SURFACING MATERIALS

Do not install home playground equipment over concrete, asphalt, or any other hard surface. A fall onto a hard surface can result in serious injury to the equipment user. Grass and dirt are not considered protective surfacing because wear and environmental factors can reduce their shock absorbing effectiveness. Carpeting and thin mats are generally not adequate protective surfacing.

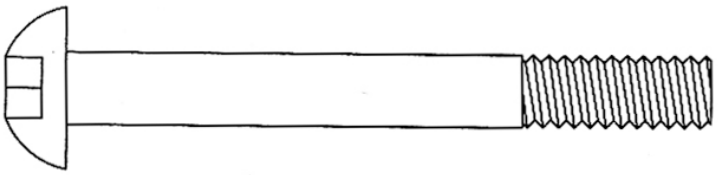
One of most important things to reduce the likelihood of serious head injuries is to install shock-absorbing protective surfacing under and around playground.

Selective Protective Surfacing

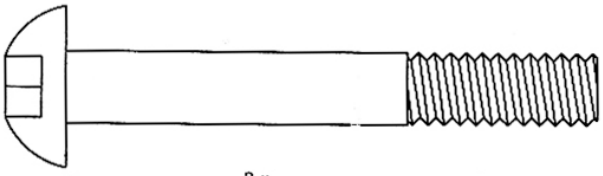
Maintain a minimum depth of 9 inches of loose-fill materials such as wood mulch/chips, engineered wood fiber (EWF), or shredded/recycled rubber mulch for equipment up to 8 feet high; and 9 inches of sand or pea gravel for equipment up to 5 feet high. NOTE: An initial fill level of 12 inches will compress to about a 9-inch depth of surfacing over time. The surfacing will also compact, displace, and settle, and should be periodically refilled to maintain at least a 9-inch depth.

1. It is adequate to use a minimum 6 inches of protective surfacing for play equipment less than 4 feet in height if maintained properly.
2. Use containment such as digging out around the perimeter and/or lining the perimeter with landscape edging. Don't forget to account for water drainage.
3. Check and maintain the depth of the loose-fill surfacing materials. To maintain the right amount of loose-fill materials, mark the correct level on play equipment support post. That way you can easily see when to replenish and/or redistributing the surfacing.
4. DO NOT install loose-fill surfacing over hard surfaces such as concrete or asphalt.
5. You may be interested in using surfacing other than loose-fill materials like rubber tiles or poured-in – place surfaces.
    a) Installation of these surfaces generally requires a professional and are not "do-it-yourself" project.
    b) Review surface specifications before purchasing the type of surfacing.
    c) Check the protective surfacing frequently for wear.
    d) Review surface specifications before purchasing this type of surfacing. Ask the installer/manufacturer for a report showing that the product has been tested to the following safety standard: ASTM F1292 Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment. This report should show the specific height for which the surface is intended to protect against serious head injury. This height should be equal to or greater than the fall height – vertical distance between a designated play surface (elevated surface for standing, sitting, or climbing) and the protective surfacing below – of your play equipment.
6. Proper placement and maintenance of protective surfacing is essential. Be sure to extend surfacing at least 6 feet from the equipment in all directions.

HARDWARE PACK



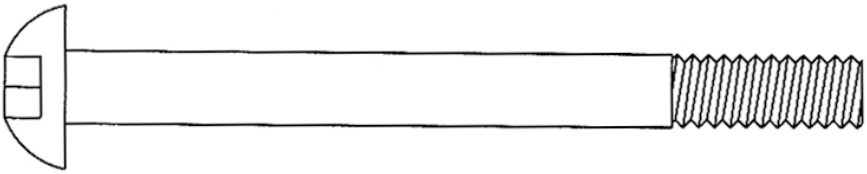
#20 M10×3 $\frac{3}{8}$″ Allen Bolt (Qty 8)



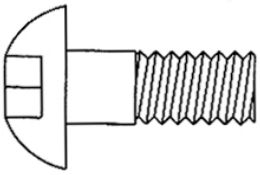
#21 M10×2 $\frac{3}{4}$″ Allen Bolt (Qty 2)



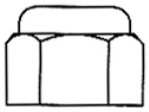
#13 Bushing (Qty 8)



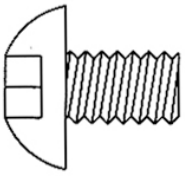
#24 M10×4 $\frac{1}{8}$″ Allen Bolt (Qty 2)



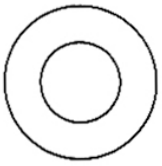
#22 M10×1 " Allen Bolt (Qty 1)



#28 M10 Aircraft Nut(Qty 9)



#23 M10×$\frac{5}{8}$ " Allen Bolt (Qty 8)



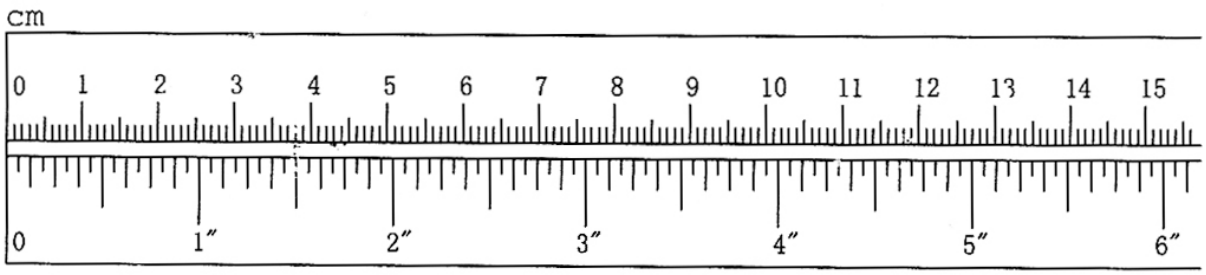
#27 Φ$\frac{3}{4}$ " Washer(Qty 10)



#26 Φ$\frac{3}{4}$ " Bent Washer(Qty 18)



#29 Φ$\frac{3}{4}$ " Lock Washer(Qty 12)



ASSEMBLY INSTRUCTION

Tools Required Assembling the Machine: Two #6 Allen Wrenches and one Adjustable Wrench.
NOTE: It is strongly recommended two or more people assembling this machine to avoid possible injury.

Caution: Children must NOT use the equipment until it's properly installed.

STEP 1 (See Diagram 1)

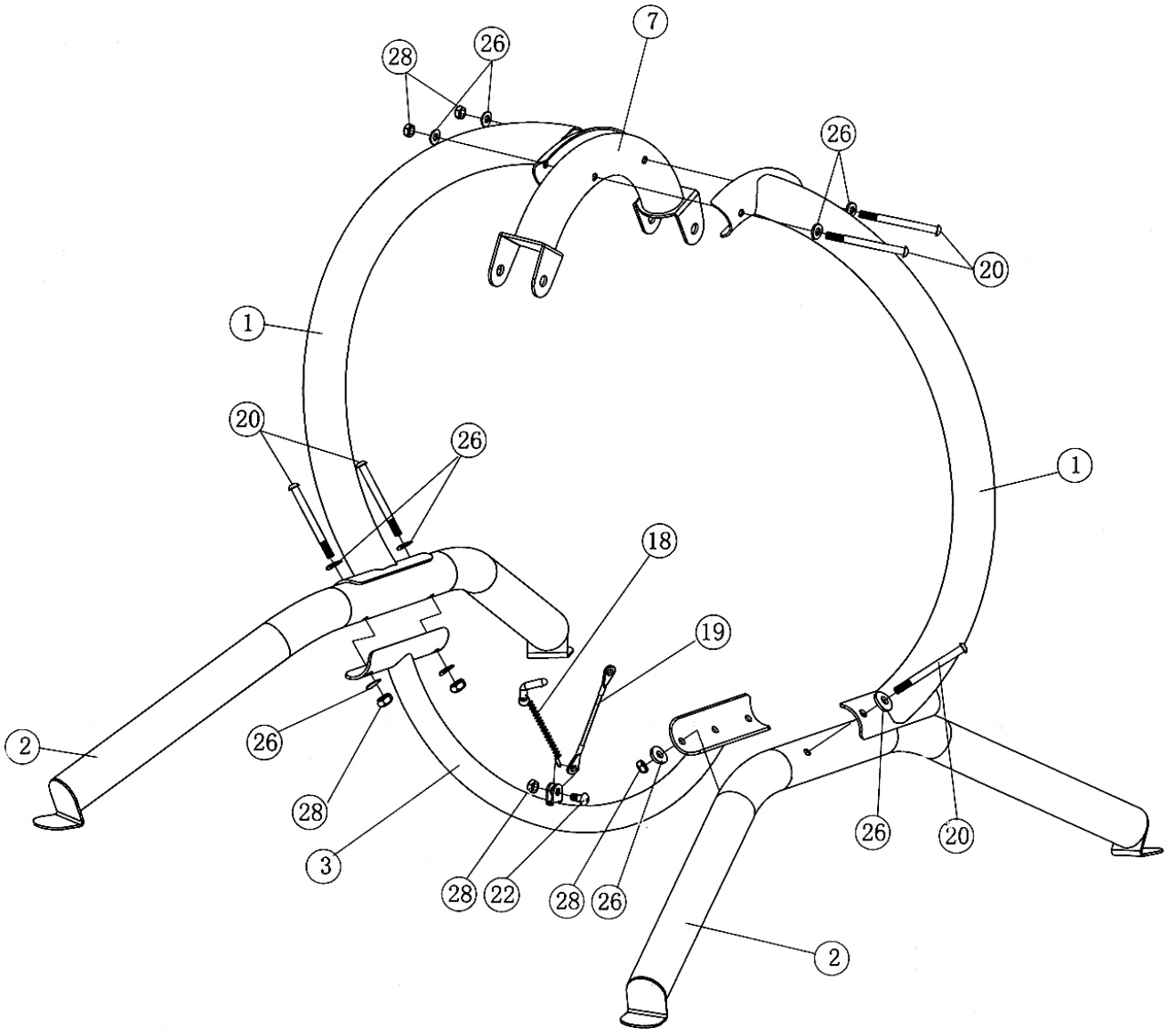
A.) Place the two Base Stabilizers (#2) on a flat surface. Attach one end of a Main Frame (#1) to a Base Stabilizer from the top. Attach one end of Cross Brace (#3) to the Base Stabilizer from the bottom. Secure them together with two M10 x 3 3/8" Allen Bolts (#20), four Ø ¾" Bent Washers (#26), and two M10 Aircraft Nuts (#28). Do not tighten the Nuts and Bolts yet.

B.) Repeat the same procedure to install the other Main Frame to the other Base Stabilizer.

C.) Place the Swing Base (#7) in between the two Main Frames (#1). Align the holes and secure them together with two M10 x 3 3/8" Allen Bolts (#20), four Ø ¾" Bent Washers (#26), and two M10 Aircraft Nuts (#28).

D.) Securely tighten all Nuts and Bolts.

E.) Attach the Cable Strap (#19) and the ring on the L-shaped Lock Pin (#18) to the small bracket on the Cross Brace (#3). Secure them with one M10 x 1" Allen Bolt (#22) and M10 Aircraft Nut (#28).

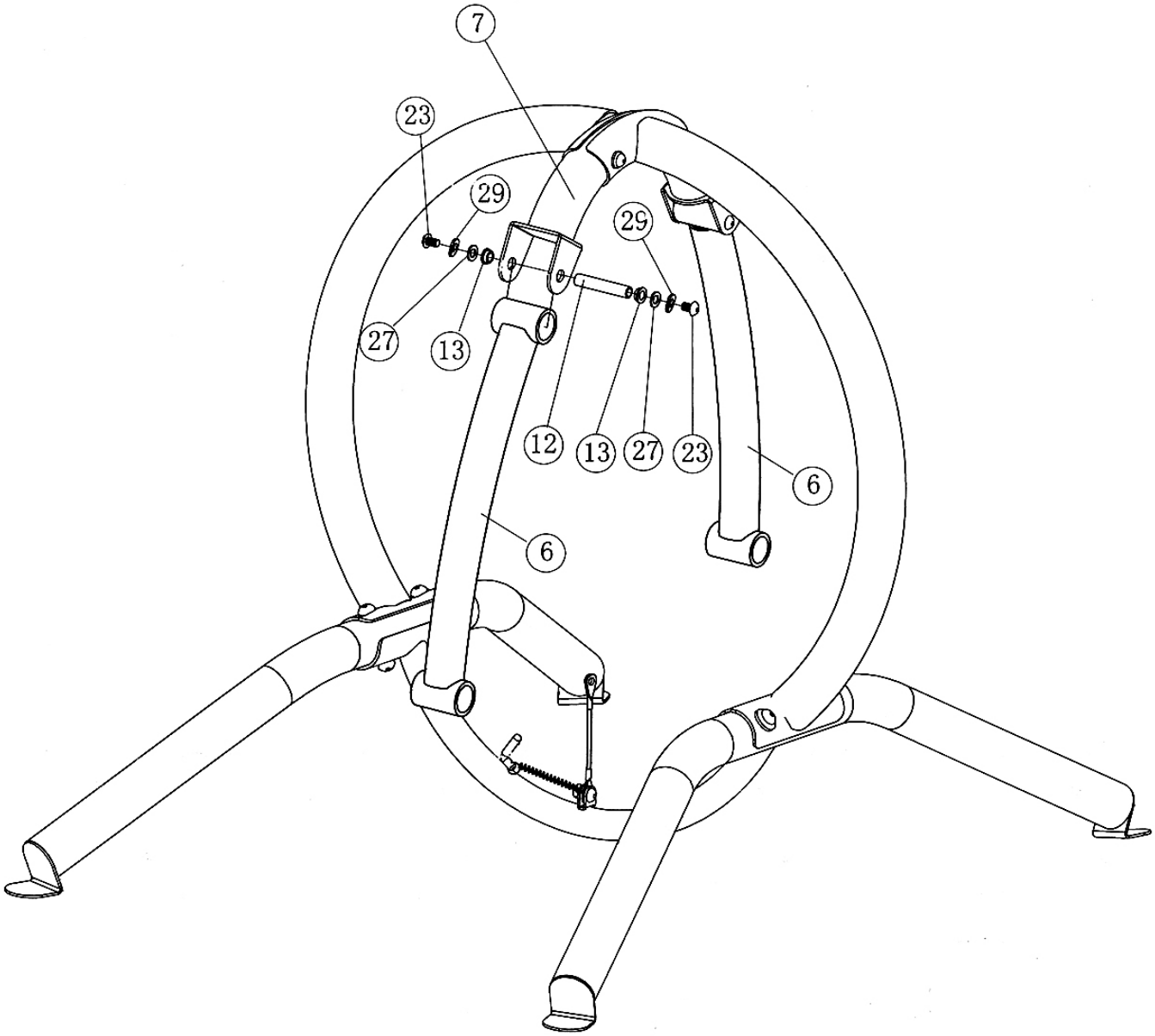


STEP 2 (See Diagram 2)

A.) Attach the Pivot on a Swing Arm (#6) to the open bracket on the Swing Base (#7). Align the holes and insert an Axle (#12) through the holes. Secure each end of the Axle with one Bushing (#13), Ø ¾" Washer (#27), Ø ¾" Lock Washer (#29), and M10 x 5/8" Allen Bolt (#23).

B.) Repeat the Procedure A above to install the other Swing Arm.

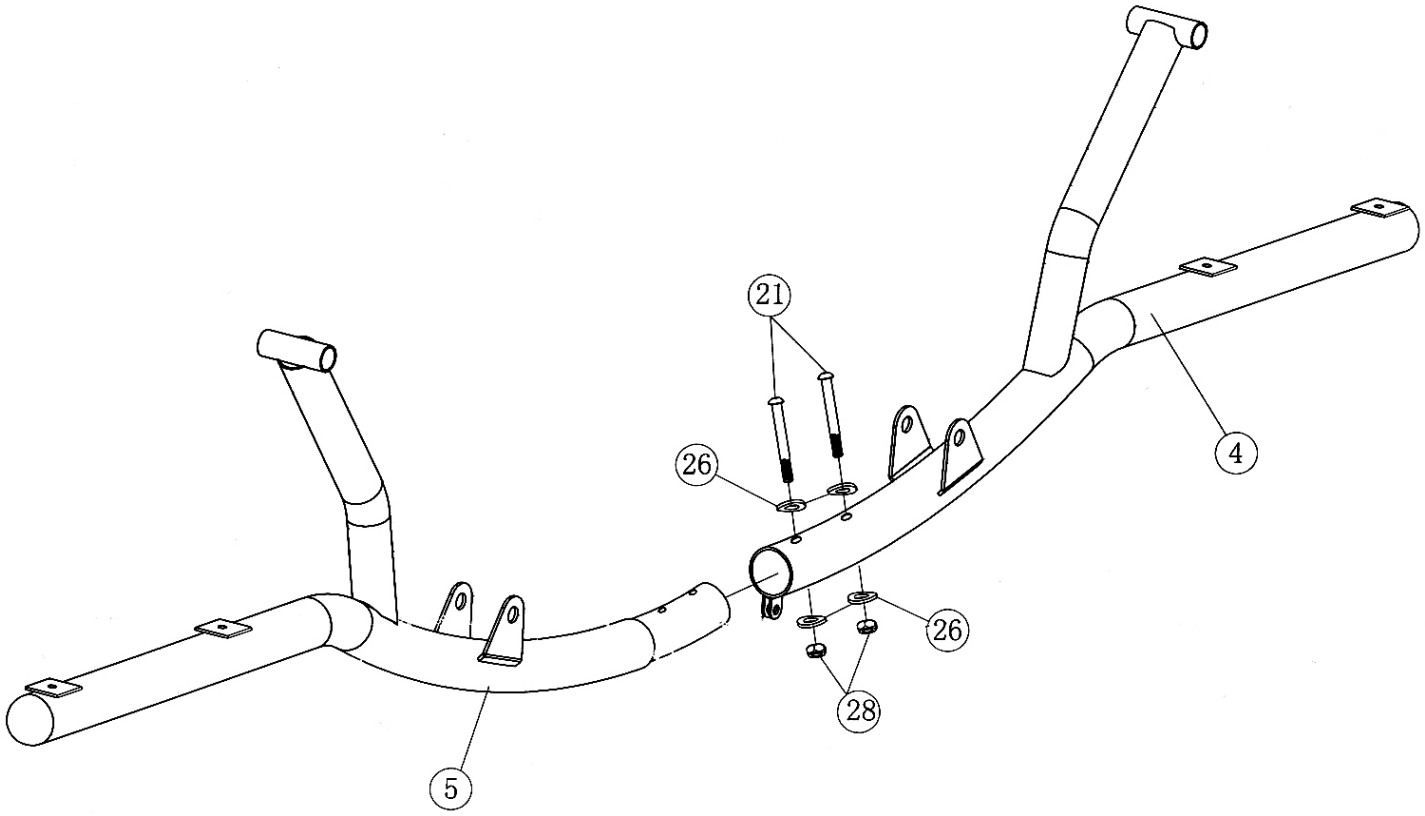
DIAGRAM 2



Step 3 (See Diagram 3)

A.) Connect the Left Seat Support (#5) and the Right Seat Support (#4). Secure them together with two M10 x 2 ¾" Allen Bolts (#21), four Ø ¾" Bent Washers (#26), and two M10 Aircraft Nuts (#28).

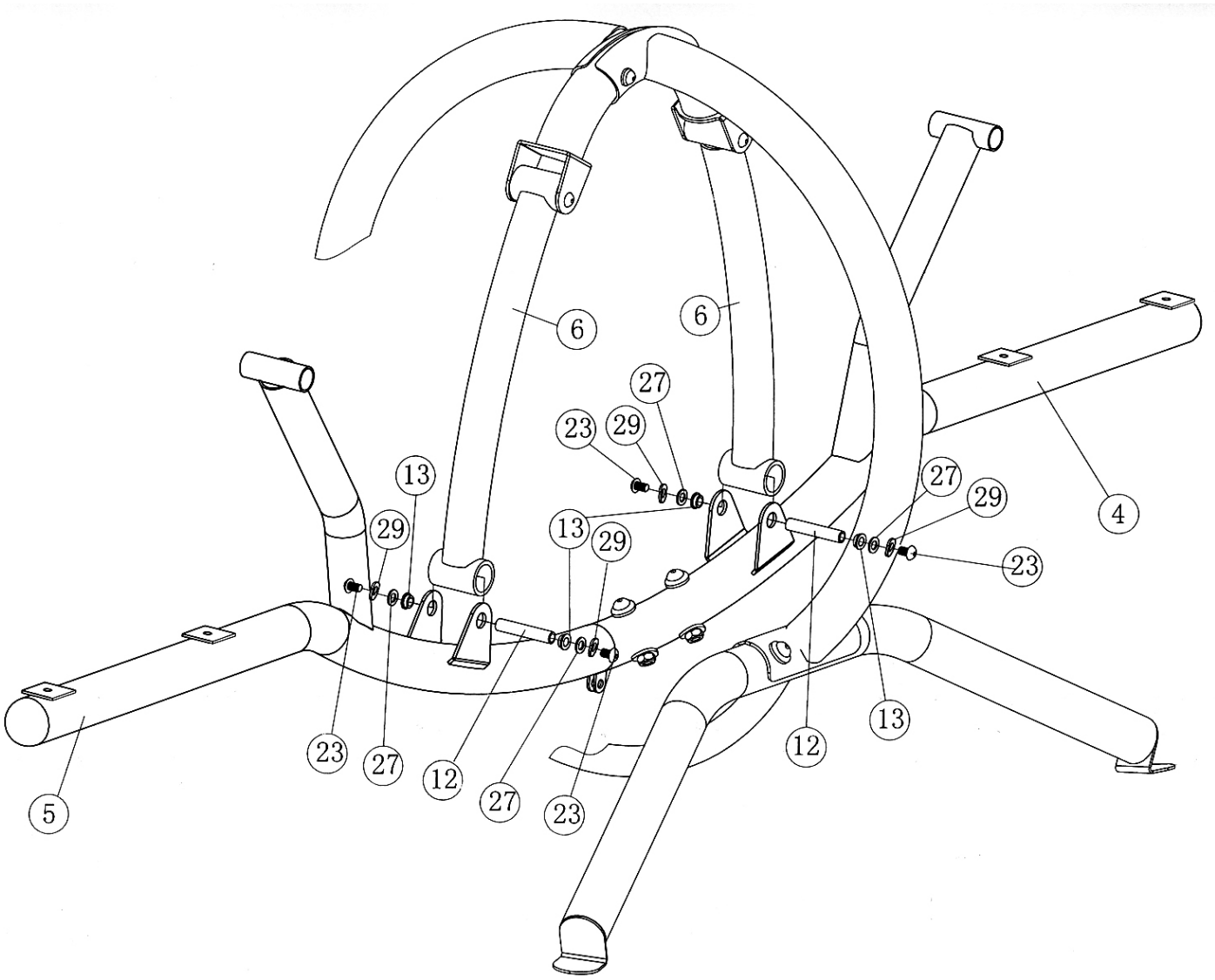
DIAGRAM 3



Step 4 (See Diagram 4)

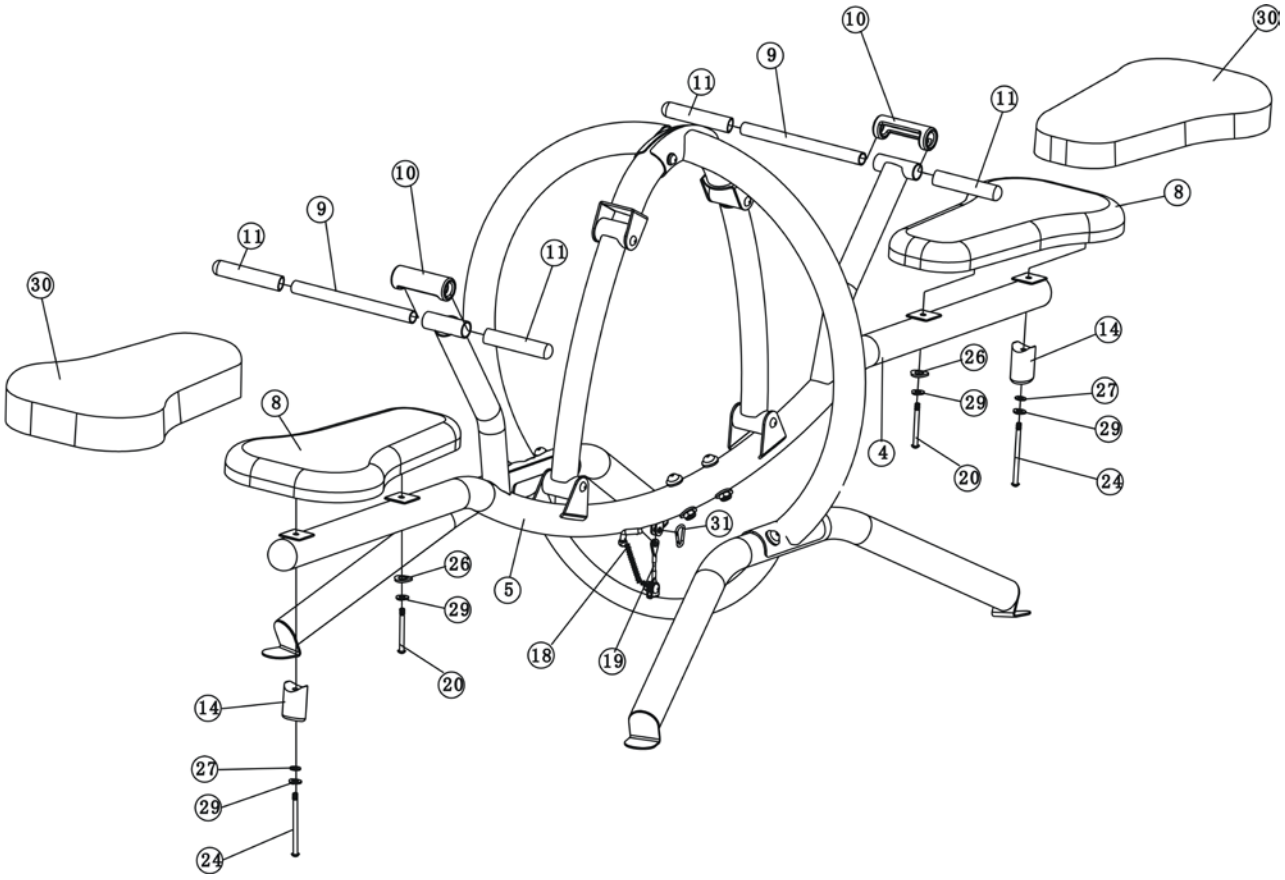
A.) Note: Help of another person is strongly recommended for this step.
B.) Attach the two open brackets on the Right and Left Seat Supports (#4 & #5) to the pivot on the two Swing Arms (#6).
C.) Insert an Axle (#12) through the holes. Secure each end of Axle with one M10 x 5/8" Allen Bolt (#23), Ø ¾" Lock Washer (#29), Ø ¾" Washer (#27), and Bushing (#13).

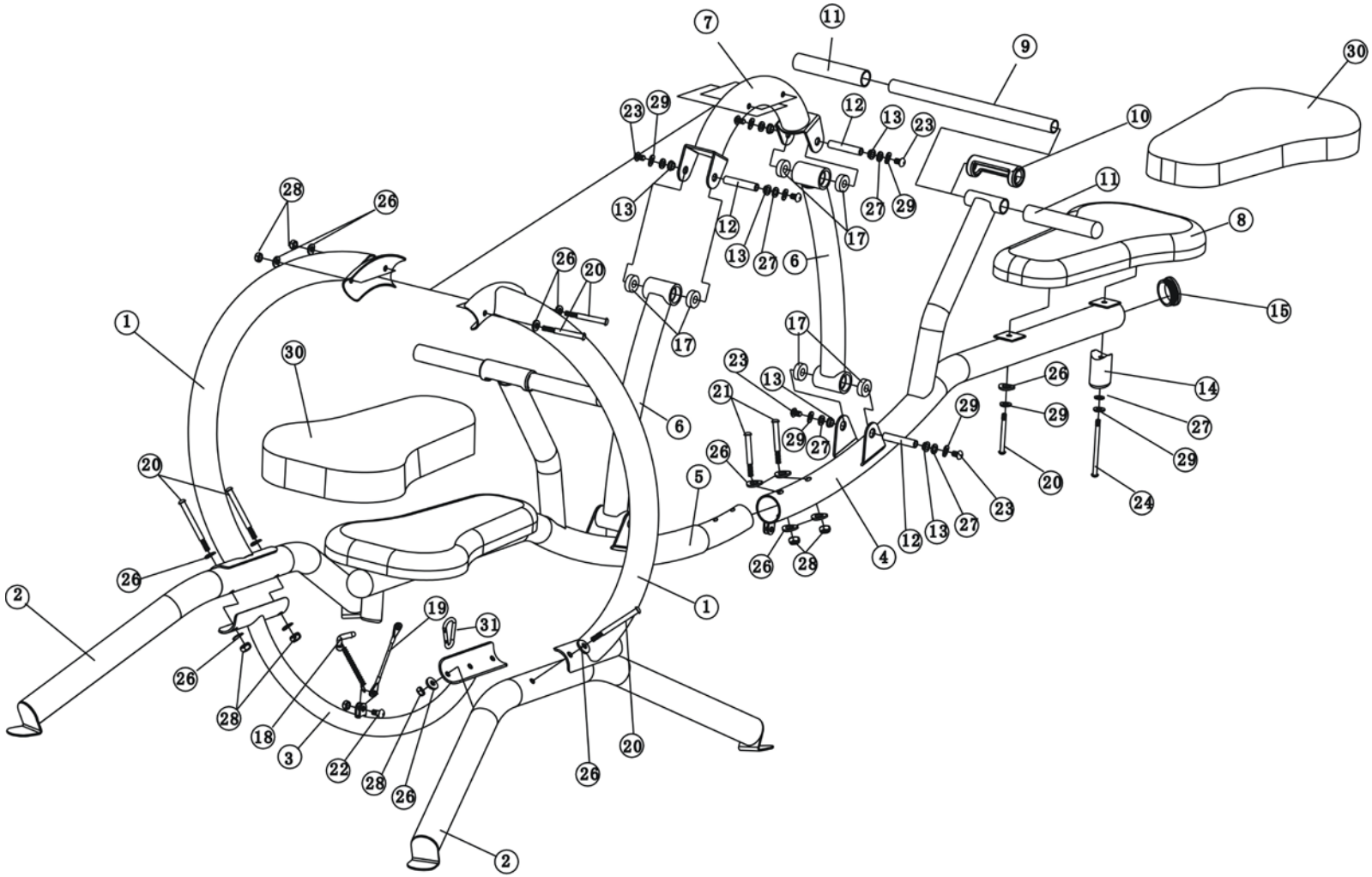
DIAGRAM 4



STEP 5 (See Diagram 5)

A.) Place a Seat Pad (#8) onto the Left Seat Support (#5), Secure the front hole on the Left Seat Support with one M10 x 3 3/8" Allen Bolt (#20), Ø ¾" Lock Washer (#29), and Ø ¾" Bent Washer (#26). Secure the rear hole with one M10 x 4 1/8" Allen Bolt (#24), Ø ¾" Lock Washer (#29), Ø ¾" Washer (#27), and Rubber Bumper (#14).
B.) Attach the Handle Cover (#10) to the tube on the Left Seat Support (#5). Align the holes and insert the Handlebar (#9) halfway through the tube. Push two Handlebar Grips (#11) onto the tube from both ends.
C.) Repeat Procedures A & B above to install the other side.
D.) Cover each Seat Pad (#8) with a Seat Pad Cover (#30).
E.) **Do not remove the carabineer from under the Left Seat Support (4).**
F.) **Insert the L-shape locking pin into the washer on the cable strap to prevent unauthorized access when the teeter totter is in use.**





EXPLODED DIAGRAM

Parts list

KEY NO.	DESCRIPTION	Q'ty
1	Main Frame	2
2	Base Stabilizer	2
3	Cross Brace	1
4	Right Seat Support	1
5	Left Seat Support	1
6	Swing Arm	2
7	Swing Base	1
8	Seat Pad	2
9	Handlebar	2
10	Handle Cover	2
11	Handlebar Grip	4
12	Axle	4
13	Bushing	8
14	Rubber Bumper	2
15	Seat Support End Cap	2
16	Manual	1
17	Ball Bearing	8
18	L-shaped Lock Pin	1
19	Cable Strap	1
20	M10 x 3 3/8" Allen Bolt	8
21	M10 x 2 ¾" Allen Bolt	2
22	M10 x 1" Allen Bolt	1
23	M10 x 5/8" Allen Bolt	8
24	M10 x 4 1/8" Allen Bolt	2
25	#6 Allen Wrench	2
26	Ø ¾" Bent Washer	18
27	Ø ¾" Washer	10
28	M10 Aircraft Nut	9
29	Ø ¾" Lock Washer	12
30	Seat Pad Cover	2
31	Carabineer Clip	1

Care and Maintenance

1. At beginning of each play season
   A.) Lubricate all metallic moving parts.
   B.) Check metal pats for rust. If found, sand and repaint using a non-lead based paint meeting the requirements of 16 CFR 1303.
   C.) Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

2. Twice a month during play season
   A.) Check all nuts and bolts twice monthly during the usage season for tightness and tighten as required.
   B.) Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

3. Once a month during play season
   A.) Lubricate all metallic moving parts.
   B.) Check all moving parts including cable for wear, rust, or other deterioration. Replace as needed.
4. Use mild household spray cleaners and/or a damp rag to wipe clean. Do not use harsh cleaning chemicals. Cover with tarp when left outdoors.

5. At the end of each play season
   A) When temperature drops below 32°F, store the equipment in a cool dry place.
   B) Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

6. This equipment can be safely disassembled and disposed without unreasonable hazards. Call your local recycle agency regarding details of recycling.

Operation Tips

Observing the following statements and warnings reduces the likelihood of serious or fatal injury.

1. Only two people are allowed to use the teeter totter at the same time with a combined weight of no more than 400 lbs.
2. On-site adult supervision for children of all ages.
3. Instruct children not to walk close to, in front of, behind, or between moving items.
4. Instruct children not to swing empty seats.
5. Instruct children to sit in the center of the seat with their full weight on the seat and hold on to the handlebar at all times.
6. Instruct children not to use the equipment in a manner other than intended.
7. Instruct children not to get off equipment while it is in motion.
8. Dress children appropriately with well fitted shoes and avoid ponchos, scarfs, and other loose-fitting clothing that is potentially hazardous while using equipment.
9. Instruct children not to use the equipment when the equipment is wet.
10. Instruct children not to attach items to the equipment, such as, but not limited to, jump ropes, clothesline, pet leashes, cables and chain as they may cause a strangulation hazard.
11. Lock the teeter-totter when not in use with the provided locking mechanism.
12. Do not remove the carabineer clip

IMPEX® INC.

LIMITED WARRANTY

IMPEX INC. ("IMPEX®") warrants this product to be free from defects in workmanship and material, under normal use and service conditions, for a period of 2 YEARS from the date of purchase. This warranty extends only to the original purchaser. IMPEX's obligation under this Warranty is limited to replacing or repairing, at IMPEX's option.

All returns must be pre-authorized by IMPEX. Pre-authorization may be obtained by calling IMPEX Customer Service Department at 1-800-999-8899. All freights on products returned to IMPEX must be prepaid by the customer. This warranty does not extend to any product or damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage or repairs not provided by an IMPEX authorized service center or for products used for heavy commercial or rental purposes. No other warranty beyond that specifically set forth above is authorized by IMPEX.

IMPEX is not responsible or liable for indirect, special or consequential damages arising out of or in connection with the use or performance of the product or other damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyments or use, costs of removal, installation or other consequential damages or whatsoever natures. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to you.

The warranty extended hereunder is in lieu of any and all other warranties and any implied warranties of merchantability or fitness for a particular purpose is limited in its scope and duration to the terms set forth herein. Some states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to you.

This warranty gives you specific legal right. You may also have other rights which vary from state to state.

Register on-line at www.impex-fitness.com

IMPEX® INC.
2801 S. Towne Ave.
Pomona, CA 91766

ORDERING REPLACEMENT PARTS

Replacement parts can be ordered by calling our Customer Service Department toll-free at **1-800-999-8899** during our regular business hours: Monday through Friday, 9 am until 5 pm Pacific standard time.

info@impex-fitness.com

When ordering replacement parts, always give the following information.

1. Model
2. Description of Part
3. Part Number
4. Date of Purchase