



FS-30 SMITH MACHINE ASSEMBLY MANUAL

Model: FS-30
REV: 030620

A MESSAGE TO OUR CUSTOMERS

Frank Trulaske began TRUE Fitness® over thirty-five year ago with the simple philosophy of delivering superior fitness products, service, and support. Today, TRUE is the global leader in premium fitness equipment for the commercial and residential markets. Our goal is to be the leader in technology, innovation, performance, safety and style. TRUE has received many awards for its product over the years and remains the benchmark for the industry. Fitness facilities and consumers invest in TRUE products for their durable commercial platforms used in all its products, both commercial and residential alike.

The proud manufacturing tradition of quality and the culture of innovation at TRUE have given rise to a full line of extraordinary cardio and strength equipment. As a result, people all over the world are benefiting from the TRUE experience. Innovation across the full product line has made TRUE successful and is a trademark of the TRUE heritage. TRUE's patented Heart Rate Control technology is just one of the remarkable ways we deliver simple and superior performance every user can enjoy, and most importantly, use to achieve personal health and fitness goals.

At the heart of our success is the relentless and systematic life testing of both our products and their components. We have dedicated employees who understand our philosophy is to deliver the best products in the world.

Our goal is to deliver the world's best premium equipment for our customers' health and fitness solutions.

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SAFETY



FACILITY AND USER SAFETY PRECAUTIONS

1. Review and understand all of the warning labels affixed to this machine and on the facility safety sign.
2. Be certain that the machine operation is understood before it is used. Refer to the instructional Procedure Label affixed to the machine.
3. Make sure all users are properly trained on how to use this equipment. If this machine is being used in a commercial setting, end users may not have access to this Owners Manual. It is the responsibility of the facility to instruct users as to the proper usage of the equipment as well as making them aware of potential hazards. Maximum user weight is 300 lbs (136 kg).
4. Use each machine only for the intended exercise. Do not allow anyone to invent exercises not included on the Instructional Procedure Label or the Intended Use Label.
5. Do not modify the machine.
6. This equipment meets industry safety standards for stability when used for the intended exercise. Do not allow straps, resistance bands or other means to be attached to the framework of this machine to perform stretching or body weight exercises. This can result in machine instability and lead to serious crushing injuries.
7. Keep children away from this equipment. Adults should closely supervise use by teenagers.
8. It is recommended that users receive a thorough medical exam before commencing an exercise program. All medical issues should be reviewed to ensure that weight training will not aggravate pre-existing medical conditions.
9. If the machine appears damaged or inoperable, contact a facility staff member to place an "OUT OF ORDER, DO NOT USE" sign on the machine until it is repaired. Only use TRUE supplied replacement components to service this machine.
10. Instruct users not to wear loose or dangling clothes or have headphone wires hanging when using this equipment.
11. Do not attempt to free any jammed assemblies by yourself as this may cause injury.
12. On Plate Loaded and Free Weight machines:
 - 12a. Use of spotter(s). Instruct users to seek the advice of the facility staff as to the appropriate use of spotters when lifting. More than one spotter may be required depending upon the amount of weight being lifted.
 - 12b. Instruct users to load weight plates evenly and carefully (one side and then the other) to avoid tipping equipment and crushing injuries.
 - 12c. If the machine is equipped with safety stops or catches, inspect them and verify their proper operation before use and make sure they are securely in place before using or exiting the machine. Be certain members are instructed on how to operate and adjust all safety mechanisms.

- 12d. This equipment is designed for standard olympic size weight plates with a 50mm bore (1.9").
- 12e. Do not exceed the maximum weight capacity of the machine. Maximum plate size is 45 lbs. (25 kg.).
- 13. On Selectorized and Cable equipped machines:
 - 13a. Do not allow users to perform any exercise by holding the end of the cable and/or the cable end fitting. Use only appropriate handles or attachments properly connected to the cable end.
 - 13b. Do not high-pin or double-pin the weight stack. Do not allow the machine to be used if the top plate or weight stack is pinned in a raised position. Use an assistant and carefully return the machine to the proper position with the cap plate resting on the top weight. Inspect the entire length of the cable to ensure that it is properly seated in all of the pulley grooves.
 - 13c. Do not allow the use of weight plates or dumbbells to be used as a means to add additional weight to the weight stacks. Use only the TRUE adder weight system specifically designed for the machine.



INSTALLATION SAFETY PRECAUTIONS

1. Read this Installation Manual entirely before assembling this equipment.
2. Verify that there is adequate space surrounding this piece of equipment for safe access and operation. Installation must meet ADA requirements for accessibility.
3. Install this piece of equipment on a solid level surface that does not deviate more than 1/8" over a 10' distance (or as defined and required by local building and architectural codes.
4. TRUE strongly recommends that all equipment be anchored to the floor to prevent movement and increase stability.
 - Due to the wide variation of flooring on which the unit can be installed, contact a qualified contractor to determine an appropriate fastening system for your floor.
 - Use 3/8" diameter hardware (10 mm) to anchor the machine. Anchors should have a minimum pull out force of 220 lbs (110 kgs) for each position.
 - When attaching the machine to the floor, if there is a gap between the machine foot and the floor, do not use the anchor to remove the gap as this can cause the machine frame to deform. Instead, place a shim between the bottom of the foot and the floor, then tighten the anchor.
 - Anchoring holes are provided on the feet of the frame. All anchoring locations must be used when anchoring the equipment to the floor.
5. DO NOT install any fitness equipment near a pool, hot tub or other damp locations. Corrosion caused by installation in these locations can lead to premature failure of components.
6. Be sure all hardware is tight before using this machine.

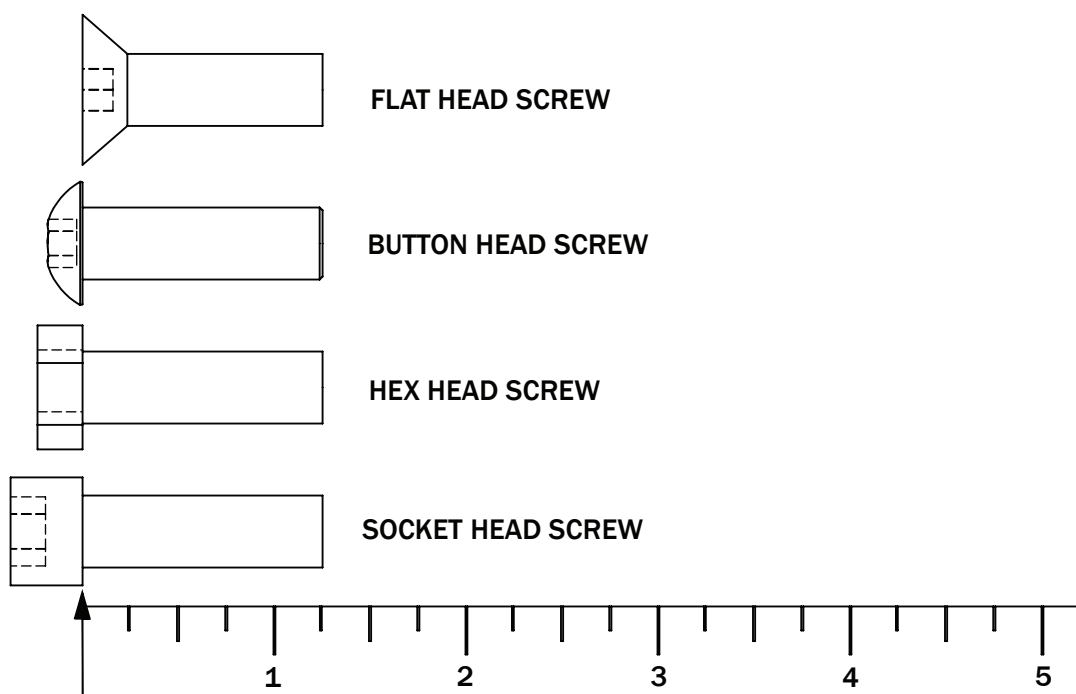
SAFETY



MAINTENANCE SAFETY PRECAUTIONS

1. Refer to Maintenance Schedule label on the machine as well as this manual for when to perform maintenance.
2. Check the function of your machine **DAILY** by verifying the following:
 - Inspect cables and end fittings for any signs of wear. Replace if worn, frayed or damaged with original TRUE replacement components.
 - Verify that all adjustments are possible and carried out with ease. Make sure that each adjustment pin inserts completely into each position without binding.
 - Verify that safety catches and stops are in proper working order and engaged.
 - Verify that the exercise is performed smoothly, free of noise and/or binding.
 - If equipped with a weight stack, verify that the proper weight selector pin is in place.
3. Check the function of your machine **WEEKLY** by verifying the following:
 - **Nuts, Bolts, and Fasteners:** Check tightness weekly. If any hardware has become loose, retighten and/or use Loctite™ Threadlocker 242.
 - **Frames and Lifting Arms:** Inspect weekly for integrity and function. Replace any component at first signs of wear. Use only TRUE supplied components.
4. Replace any warning label at first sign of wear. Labels and the Facility Safety Sign may be obtained from TRUE free of charge.

BOLT LENGTH MEASURING GUIDE



GENERAL CARE AND MAINTENANCE



IMPORTANT

Preventative maintenance is crucial to maintaining the function and safety of this equipment. Your facility must establish written guidelines for preventative maintenance and keep written or online records of the maintenance performed on these products. As a minimum, the items presented in the SAFETY section of this document and the items that follow here, should be included in your maintenance program.

1. **Cables:** Inspect end fittings daily for wear. Inspect the entire length of the cable weekly. Replace cables at the first sign of wear and on an annual basis. If the cable tension has been adjusted, be certain that the cable nut is tight.
2. **Nuts, Bolts, and Fasteners:** Check tightness weekly. If any hardware has become loose, retighten and/or use Loctite™ brand Threadlocker 242. Be sure all hardware is tight before using the machine.
3. **Safety Catches:** Inspect catches, stop rods and their associated fasteners weekly. Tighten any loose hardware and replace any components at first signs of wear.
4. **Frames:** Wipe all machines down with a damp cloth and dry completely each day. This includes painted parts, chrome parts and upholstered pads.
5. **Painted and chrome plated parts:** Use Simple Green or similar cleaner for light dirt and grime. Use Turtle Wax Polishing Compound or a good car polish to remove heavier dirt and grease as well as for polishing. DO NOT use solvents, lacquer thinner, acetone or finger nail polish remover. For scuffs and marks that are not removed by the above methods use a soft scrub cleanser. Make sure all parts are dry upon completion.
6. **Weight stack enclosures (shrouds):** Wipe down with a damp cloth as needed.
7. **Exercise instruction labels:** Clean with soap and water as needed.
8. **Guide rods:** Wipe all dirt and dust from the guide rods before applying a light application of Tri-Flow™ or other teflon spray lubricant. Spray the Tri-Flow™ on a rag and then wipe the guide rods with the rag. DO NOT use oil lubricants such as WD-40. Caution: Tri-Flow™ will stain carpet and clothing.
9. **Bronze bushings:** Check monthly for signs of wear and replace as needed.
10. **Linear Bearing Shafts:** Wipe any accumulation of dust or other contaminants from the shafts on a weekly basis. Apply a thin layer of a Teflon® (PTFE) grease on a weekly basis. TRUE recommends Magnalube® brand.
11. **When replacing any component, use only TRUE supplied parts.**
12. **Please refer to the General Maintenance Manual (part number: AM-GMM) for other important safety and maintenance information.**
13. **Be sure all hardware is tight before using the machine.**

Retain these instructions for future reference.

If you have any questions, do not hesitate to contact your TRUE dealer or TRUE Fitness Corp. at (800) 883-8783 or service@truefitness.com.

MACHINE DIMENSIONS & WEIGHTS

This unit is shipped in two cartons.

Carton 1 and carton 2 have identical dimensions:

87" X 58" X 8"

220 cm x 147 cm x 19 cm

Carton weight (as shipped) = 170 lbs (79 kg.) per carton.

Total shipping weight for both cartons = 340 lbs (158 kg.)

Assembled Weight (as shown) = 300 lbs (136 kg.)

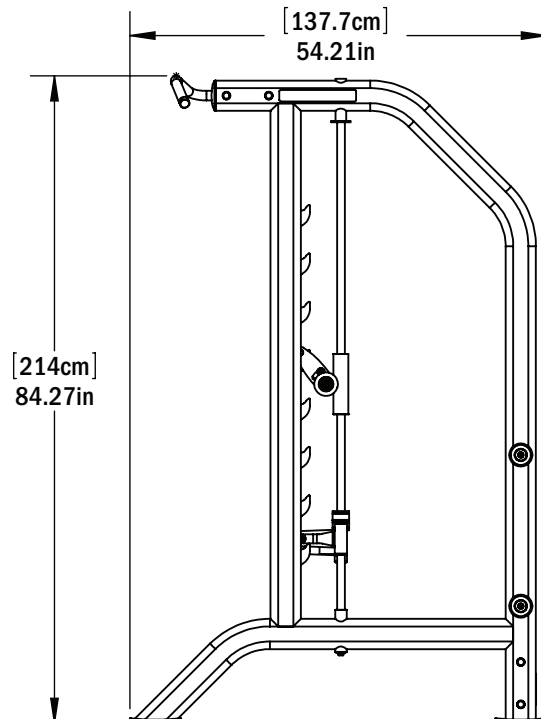
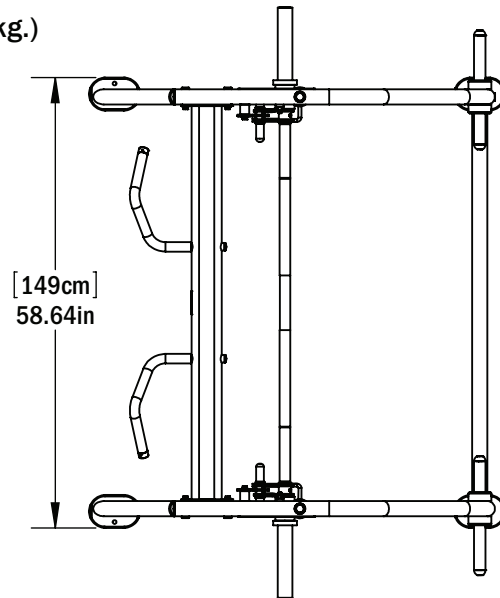
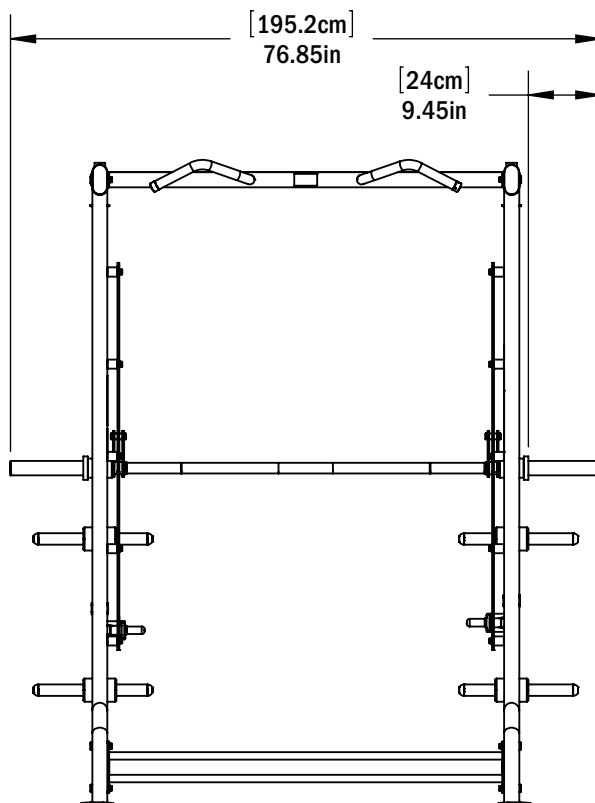
Maximum User Weight for pull up bars = 300 lbs. (136 kg.)

The lifting bar on this machine weighs 35 lbs (16 kg).

A maximum of (5) 45 lb. plates can be loaded per side.

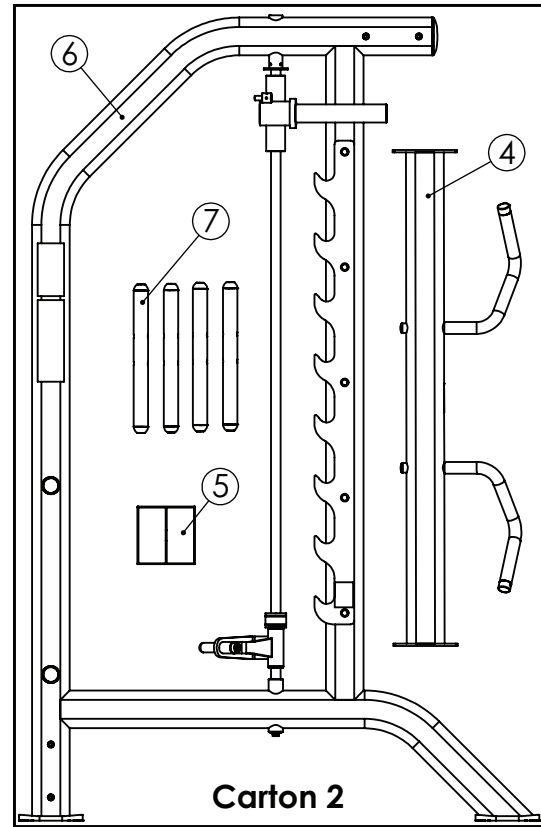
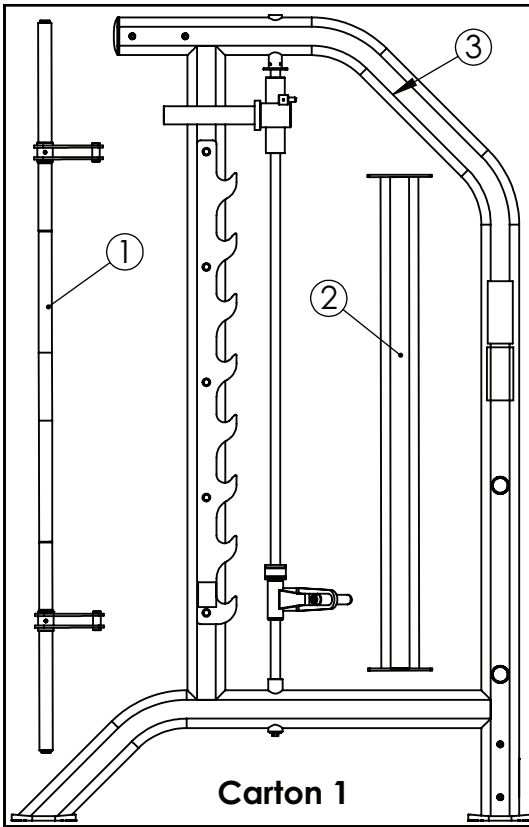
Maximum total lifting load is 485 lbs. (220 kg.)

DO NOT use plates heavier than 45 lbs (20 kg.)



CARTON CONTENTS

Carton 1 Contents			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	FS30-BAR-00X	ASSY, LIFTING BAR	1
2	FS30-CBR-00	WELDMENT, LOWER CROSS BRACE	1
3	FS30-MFR-00X	ASSY, SIDE FRAME, LEFT	1
Carton 2 Contents			
ITEM	PART NUMBER	DESCRIPTION	QTY
4	FS30-CBR-30X	CHIN UP BAR ASSEMBLY	1
5	FS30-HDW-BOX	HARDWARE BOX	1
6	FS30-MFR-20X	ASSY, SIDE FRAME, RIGHT	1
7	FS30-PLH-00X	ASSY, WEIGHT HORN	4



FS30-HDW-BOX, Hardware Box Contents			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	C-446LP	HH SCREW, 3/8"-16, 1-1/4", LOCKING PATCH	8
2	C-659ZP	FH SCREW, 3/8"-16, 1-1/4", ZP, LOCK PATCH	2
3	C-749	WASHER, LOCK, 3/8", ZP	8
4	C-754C	WASHER, FLAT, 3/8" SAE, ZP	8
5	C004PL1300	BUMPER, 38 MM ID X 30 MM THK.	8
6	D-871A	PIN, 3/8" X 1-3/4" ROLL PIN, SLOTTED	8
7	IN-D21202000	BAR END PLATE	2
8	D 847	SPIRAWAVE SPRING, 1.44 I.D.	2

ASSEMBLY

TOOLS REQUIRED

- 14 mm (9/16") wrench or ratchet handle and 14mm (9/16") socket.
- 3/32" allen hex wrench
- 5.5 mm (7/32") allen hex wrench
- steel hammer
- step ladder



A MINIMUM OF TWO PEOPLE ARE REQUIRED TO ASSEMBLE THIS MACHINE.

STEP 1. Assemble the **LOWER CROSS BRACE** to the **LEFT SIDE FRAME**. Do not fully tighten the hardware at this time.

STEP 2. Slide a wave washer on the each end of the **LIFTING BAR**. Insert the end of the **LIFTING BAR** into the trolley on the **LEFT SIDE FRAME** and loosely secure it with the **BAR END PLATE** and **FLAT HEAD SCREW**. Do not fully tighten the screw at this time.

STEP 3. Insert the right side of the **LIFTING BAR** into the trolley on the **RIGHT SIDE FRAME**. Loosely assemble the hardware for the right side of the **LOWER CROSS BRACE** along with the **BAR END PLATE** and **FLAT HEAD SCREW** for the right side of the **LIFTING BAR**. Do not fully tighten any hardware at this time.

STEP 4. Loosely assemble the **CHIN UP BAR** to the machine.

STEP 5. Tighten the hardware on the **CHIN UP BAR** and **LOWER CROSS BRACE** incrementally. Tighten each screw a little at a time, then move onto the next screw. Repeat this process until all screws are fully tightened. This will help keep the machine in proper alignment.

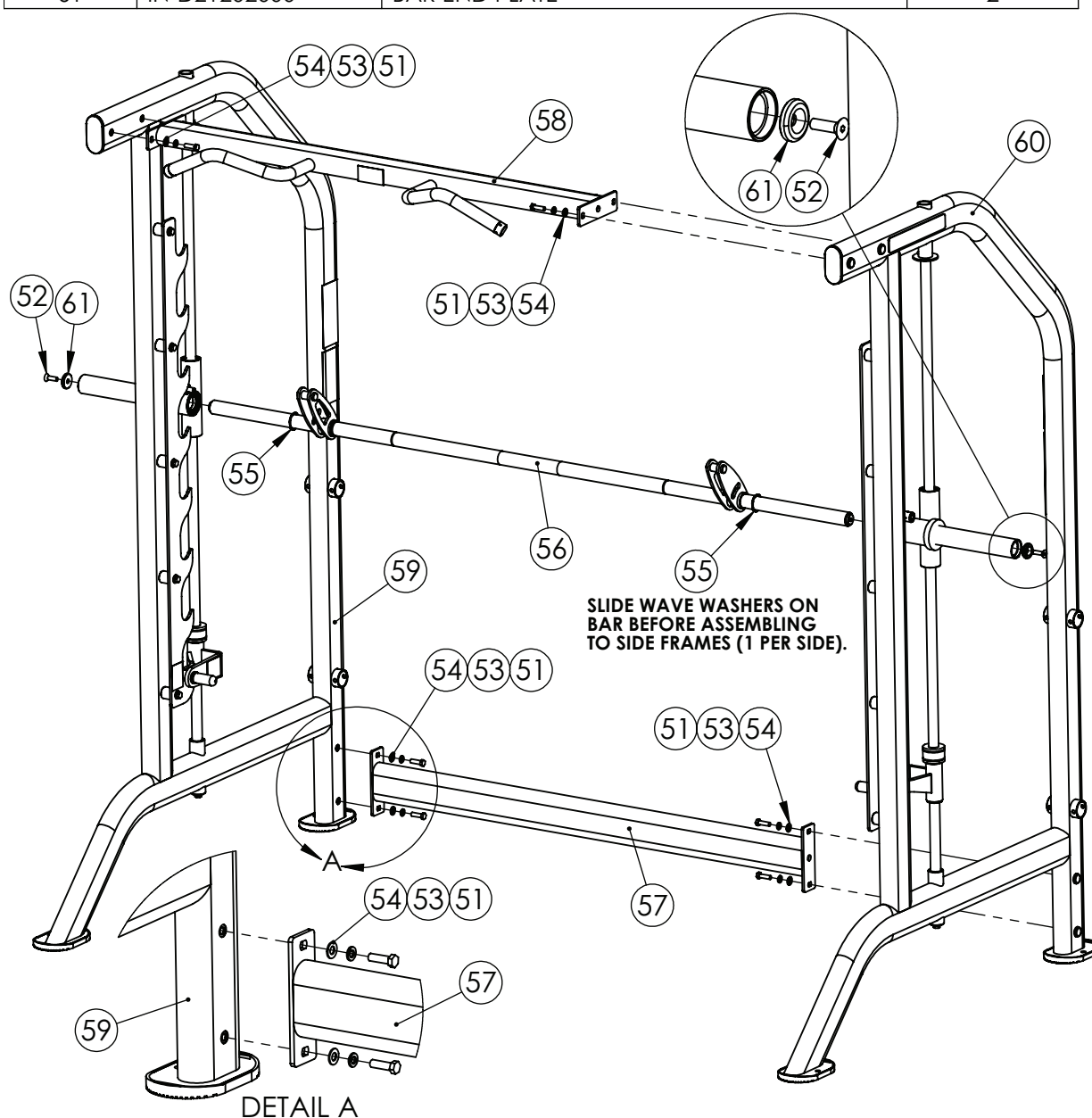
STEP 6. Before tightening the **FLAT HEAD SCREWS** on the **LIFTING BAR**, run the bar up and down the vertical linear rods a few times and verify that it moves up and down smoothly. Tighten the flat head screws.



IMPORTANT! After tightening the flat head screws, ensure that the lifting bar rotates freely to engage and disengage the bar from the catch hooks.

ASSEMBLY

ITEM	PART NUMBER	DESCRIPTION	QTY
51	C-446LP	HH SCREW, 3/8"-16, 1-1/4", LOCKING PATCH	8
52	C-659ZP	FH SCREW, 3/8"-16, 1-1/4", ZP, LOCK PATCH	2
53	C-749	WASHER, LOCK, 3/8", ZP	8
54	C-754C	WASHER, FLAT, 3/8" SAE, ZP	8
55	D 847	SPIRAWAVE SPRING, 1.44 I.D.	2
56	FS30-BAR-00X	ASSY, LIFTING BAR	1
57	FS30-CBR-00	WELDMENT, LOWER CROSS BRACE	1 </td
58	FS30-CBR-30X	CHIN UP BAR ASSEMBLY	1
59	FS30-MFR-00X	ASSY, SIDE FRAME, LEFT	1
60	FS30-MFR-20X	ASSY, SIDE FRAME, RIGHT	1
61	IN-D21202000	BAR END PLATE	2



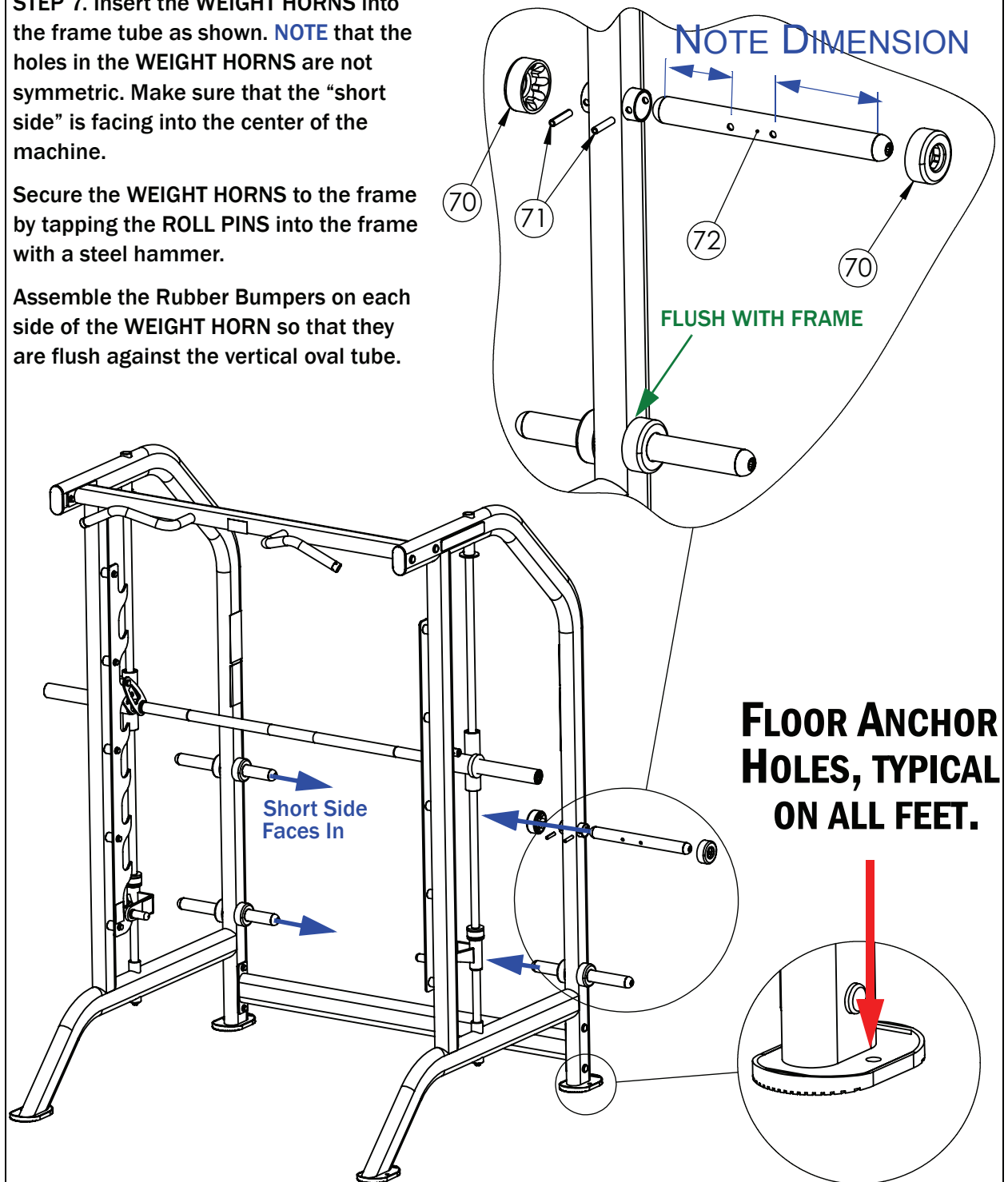
ASSEMBLY

ITEM	PART NUMBER	DESCRIPTION	QTY
70	C004PL1300	BUMPER, 38 MM ID X 30 MM THK.	8
71	D-871A	PIN, 3/8" X 1-3/4" ROLL PIN, SLOTTED	8
72	FS30-PLH-00X	ASSY, WEIGHT HORN	4

STEP 7. Insert the **WEIGHT HORNS** into the frame tube as shown. **NOTE** that the holes in the **WEIGHT HORNS** are not symmetric. Make sure that the “short side” is facing into the center of the machine.

Secure the **WEIGHT HORNS** to the frame by tapping the **ROLL PINS** into the frame with a steel hammer.

Assemble the Rubber Bumpers on each side of the **WEIGHT HORN** so that they are flush against the vertical oval tube.



WARNING LABELS

The following are the warning labels required for this product. If any of these labels are missing or become damaged contact TRUE. Note: these labels are not to scale.

! WARNING

DEATH OR SERIOUS CRIPPLING INJURY CAN OCCUR IF THE LIFTING BAR DROPS SUDDENLY. TO AVOID INJURY, FOLLOW THESE PRECAUTIONS:

1. BEFORE USING: Read all of the warnings and obtain instruction on the use of this machine.
2. Visually ensure lifting bar catch rods are fully engaged and seated in the hooks before releasing the load and exiting the machine.
3. ALWAYS set both stop catches when using this machine.
4. ALWAYS use a spotter.
5. PROPER stop catch height depends on the exercise performed.

Adjust as follows:

- Remove weight from lifting bar.
- For squats, perform the exercise and determine the lowest comfortable position without your body contacting the floor. For other exercises, perform the movement and determine the lowest point of bar travel that is comfortable without the bar contacting your body.
- Position both stop catches to stop the bar at this point. Ensure that they are completely seated on the stop rods or catch plate.

FOR SQUATS, NEVER PLACE THE STOPS BELOW THE HEIGHT INDICATED ON THE MACHINE.

- Load weights onto the lifting bar and carefully perform the exercise.

6. DO NOT REMOVE this label. Replace when worn or damaged.

P/N B2082A 11/10 ASTM F1749

B2082A

! WARNING

TO PREVENT TIPPING AND SERIOUS CRUSHING INJURIES, DO NOT ATTACH ANYTHING (STRAPS, BANDS ETC.) TO THE FRAMEWORK OF THIS MACHINE.

ASTM F1749 P/N LBL-WRN-0012

LBL-WRN-0012

MAINTENANCE SCHEDULE		D A I L Y	W E E K L Y
Check the integrity and function of the following items. Replace all worn components immediately.			
Cables-Check tension, and fittings, and coating Check tightness of weight stack locking nut.		✓	✓
Upholstery-Wipe down and dry Clean and condition.		✓	✓
Frame-Wipe with water dampened cloth and dry completely. DO NOT leave parts moist. Polish/Wax		✓	✓
Chrome-Wipe with water dampened cloth and dry completely. DO NOT leave parts moist. Polish/Wax		✓	✓
Nuts/Bolts/Fasteners-Tighten and/or adjust as needed		✓	✓
Guide Rods-Lubricate and clean		✓	✓
Linear Rods-Lubricate and clean		✓	✓
Seat Sleeves-Lubricate and clean		✓	✓
Adjustments/Locking Pins/ Tightening Knobs		✓	✓
Weight Stack Pin		✓	✓
Warning/Instruction Labels		✓	✓
Springs		✓	✓
Anti-Skid		✓	✓
Hand Grips		✓	✓
Order Paramount Service Kit P/N KIT-01 for recommended maintenance products			
PARAMOUNT CUSTOMER SERVICE 1-800-721-2121 P/N B2315 2/02			

B2315

! WARNING


STOP CATCHES MUST BE USED AT ALL TIMES

ASTM F1749 P/N B 547

B547

! WARNING

TO REDUCE THE RISK OF SERIOUS SPINAL INJURY, DO NOT PLACE STOP CATCHES BELOW THIS LEVEL WHEN DOING SQUAT EXERCISES. SAFETY CATCHES MUST BE USED AT ALL TIMES WHEN USING THIS MACHINE.



ASTM F1749 LBL-WRN-0018

LBL-WRN-0018

! WARNING

SERIOUS INJURY CAN OCCUR ON THIS EQUIPMENT. FOLLOW THESE PRECAUTIONS TO HELP AVOID INJURY.

1. Read all of the warnings and obtain instruction on the use of this machine. DO NOT modify the machine.
2. Get a medical exam before beginning an exercise program.
3. Keep body and clothing clear of all moving parts. Do not wear anything loose or dangling.
4. Inspect the machine before use. DO NOT use if it appears damaged. DO NOT try to fix any machine. Notify staff immediately.
5. INSPECT MACHINE DAILY for loose, worn or damaged parts. Tighten and adjust all loose parts. Replace any part or label at first signs of wear. Inspect all cables and their connections closely. If you are in doubt about any part, DO NOT use the machine until the part is replaced.
6. NEVER allow children near this machine. Supervise teenagers.
7. DO NOT REMOVE THIS LABEL. REPLACE IF DAMAGED.

P/N B2060A 11/10 ASTM F1749

B2060A

Smith Machine

1. This multi-purpose machine is intended to be used for squats, chest press, shoulder press and various vertical lift movements.
2. Spotters must be used when using this machine. More than one spotter may be required depending on the amount of weight being lifted.
3. Safety stops must be set to the proper position depending upon the exercise being performed. Refer to the warning label regarding setting the safety stops.
4. Return the bar to the engaged catch position in a controlled manner. Be certain that the catch hooks are fully engaged in the catch plates before releasing the load and exiting the machine.
5. DO NOT use bands, straps or chains with this machine.
6. DO NOT exceed the bar load limit of 450 pounds [205 kg].
7. DO NOT exceed the maximum user weight of 300 pounds [136 kg] on the pull up handles.

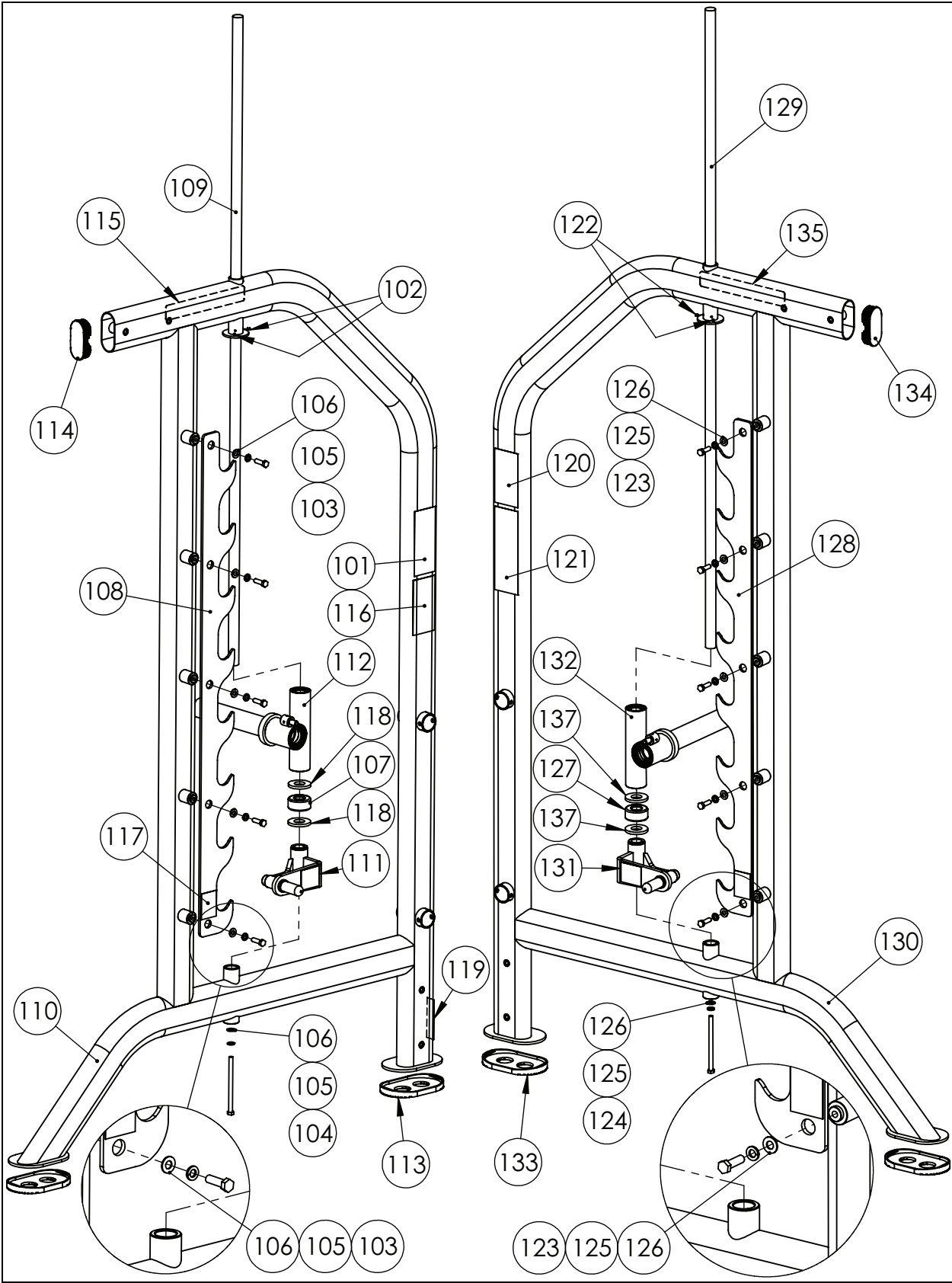
LBL-PR-FS30

LBL-PR-FS30

PARTS DIAGRAMS

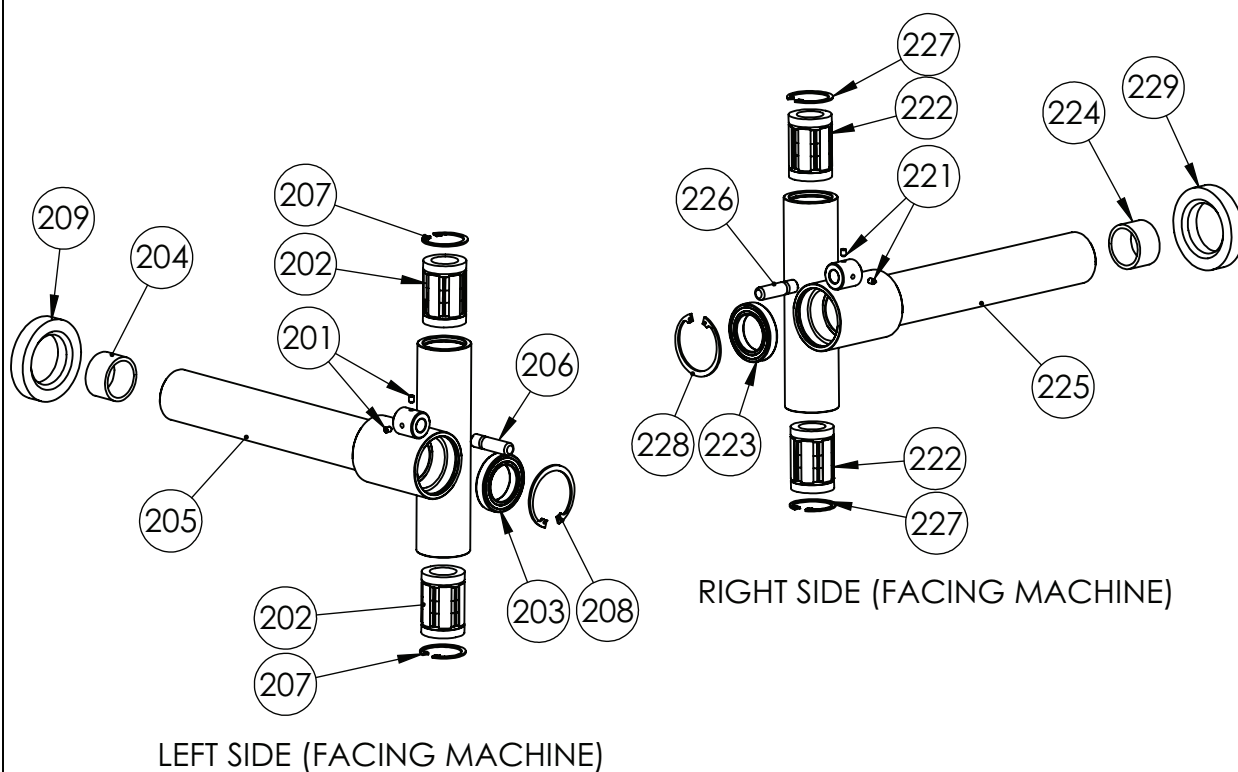
FS30-MFR-00X, LEFT SIDE FRAME ASSEMBLY			
ITEM	PART NUMBER	DESCRIPTION	QTY.
101	B2315	LABEL, MAINTENANCE SCHEDULE	1
102	C 715B	10-32 X 1/4" CUP POINT SET SCREW	2
103	C-446LP	HH SCREW, 3/8"-16, 1-1/4", LOCKING PATCH	5
104	C-461	HH SCREW, 3/8"-16, 5-1/2"	1
105	C-749	WASHER, LOCK, 3/8", ZP	6
106	C-754C	WASHER, FLAT, 3/8" SAE, ZP	6
107	CXT-1251300	BUMPER, 25.5MM ID X 55MM OD X 26MM THK.	1
108	FS30-CPL-01	CATCH HOOK PLATE, SINGLE SIDED	1
109	FS30-LRD-01	LINEAR SHAFT, HARDENED & CHROME PLATED	1
110	FS30-MFR-00	WELDMENT, SIDE FRAME, LEFT	1
111	FS30-STP-00X	ASSY, SAFETY STOP, LEFT SIDE	1
112	FS30-TLY-00X	ASSY, TROLLEY, LEFT SIDE	1
113	IT60031600V1	FOOT, DOUBLE OVAL, 62 X 102	2
114	IT90013800	END PLUG, 50X100 RACETRACK OVAL	1
115	LBL-LOG-0006	LOGO, "PARAMOUNT"	1
116	LBL-PR-FS30	LABEL, INTENDED USE	1
117	LBL-WRN-0018	LABEL, WARNING FS SMITH SAFETY CATCH HEIGHT	1
118	P3000502	WASHER, 26MM ID X 55MM OD X 6MM THK.	2
119	SERIAL TAG	LABEL, SERIAL NUMBER	1
FS30-MFR-20X, RIGHT SIDE FRAME ASSEMBLY			
ITEM	PART NUMBER	DESCRIPTION	QTY.
120	B2060A	LABEL, GENERAL WARNING	1
121	B2082A	LABEL, SMITH MACHINE GENERAL WARNINGS	1
122	C 715B	10-32 X 1/4" CUP POINT SET SCREW	2
123	C-446LP	HH SCREW, 3/8"-16, 1-1/4", LOCKING PATCH	5
124	C-461	HH SCREW, 3/8"-16, 5-1/2"	1
125	C-749	WASHER, LOCK, 3/8", ZP	6
126	C-754C	WASHER, FLAT, 3/8" SAE, ZP	6
127	CXT-1251300	BUMPER, 25.5MM ID X 55MM OD X 26MM THK.	1
128	FS30-CPL-01	CATCH HOOK PLATE, SINGLE SIDED	1
129	FS30-LRD-01	LINEAR SHAFT, HARDENED & CHROME PLATED	1
130	FS30-MFR-20	WELDMENT, SIDE FRAME, RIGHT	1
131	FS30-STP-20X	ASSY, SAFETY STOP, RIGHT SIDE	1
132	FS30-TLY-20X	ASSY, TROLLEY, RIGHT SIDE	1
133	IT60031600V1	FOOT, DOUBLE OVAL, 62 X 102	2
134	IT90013800	END PLUG, 50X100 RACETRACK OVAL	1
135	LBL-LOG-0006	LOGO, "PARAMOUNT"	1
136	LBL-WRN-0018	LABEL, WARNING FS SMITH SAFETY CATCH HEIGHT	1
137	P3000502	WASHER, 26MM ID X 55MM OD X 6MM THK.	2

PARTS DIAGRAMS



PARTS DIAGRAMS

FS30-TLY-00X, TROLLEY ASSEMBLY, LEFT SIDE			
ITEM	PART NUMBER	DESCRIPTION	QTY.
201	C 715B	10-32 X 1/4" CUP POINT SET SCREW	2
202	D 305A	LINEAR BALL BUSHING, 25MM SHAFT	2
203	D-127	BALL BEARING, 35 ID x 55 OD x 10 W	1
204	FS30-BRG-01	SLEEVE BUSHING, BAR	1
205	FS30-TLY-00	WELDMENT, TROLLEY, LEFT	1
206	FS30-TLY-99	CATCH HOOK TRAVEL STOP	1
207	GB893.140FH12	RETAINING RING, 40MM BORE	2
208	GB893.155FH12	RETAINING RING, 55MM BORE	1
209	KPSHCS2500	BUMPER, 3" OD X 1-7/8" ID X .59" THICK	1
FS30-TLY-20X, TROLLEY ASSEMBLY, RIGHT SIDE			
ITEM	PART NUMBER	DESCRIPTION	QTY.
221	C 715B	10-32 X 1/4" CUP POINT SET SCREW	2
222	D 305A	LINEAR BALL BUSHING, 25MM SHAFT	2
223	D-127	BALL BEARING, 35 ID x 55 OD x 10 W	1
224	FS30-BRG-01	SLEEVE BUSHING, BAR	1
225	FS30-TLY-20	WELDMENT, TROLLEY, RIGHT	1
226	FS30-TLY-99	CATCH HOOK TRAVEL STOP	1
227	GB893.140FH12	RETAINING RING, 40MM BORE	2
228	GB893.155FH12	RETAINING RING, 55MM BORE	1
229	KPSHCS2500	BUMPER, 3" OD X 1-7/8" ID X .59" THICK	1



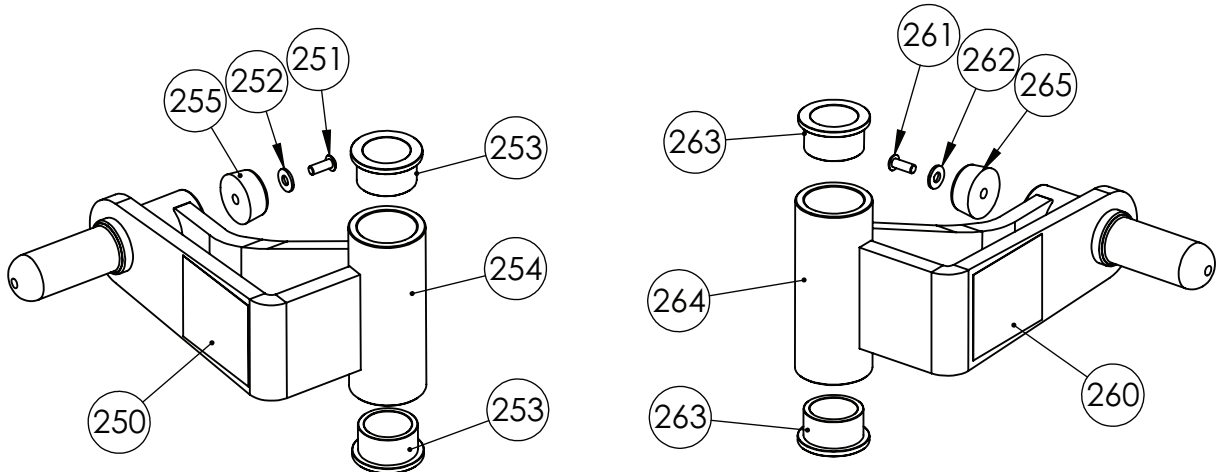
PARTS DIAGRAMS

FS30-STP-00X, SAFETY STOP ASSEMBLY, LEFT SIDE

ITEM	PART NUMBER	DESCRIPTION	QTY.
250	B547	LABEL, WARNING, USE SAFETY CATCHES	1
251	C-675E	BH SCREW, 10-32, 1/2"	1
252	C-900A	WASHER, FLAT, #10 USS	1
253	D-575	BUSHING, FL, 1" ID X 3/4" LG,	2
254	FS30-STP-00	WELDMENT, SAFETY STOP	1
255	PBG10006	BUMPER, 28MM OD X 13MM HIGH, #10 SCREW	1

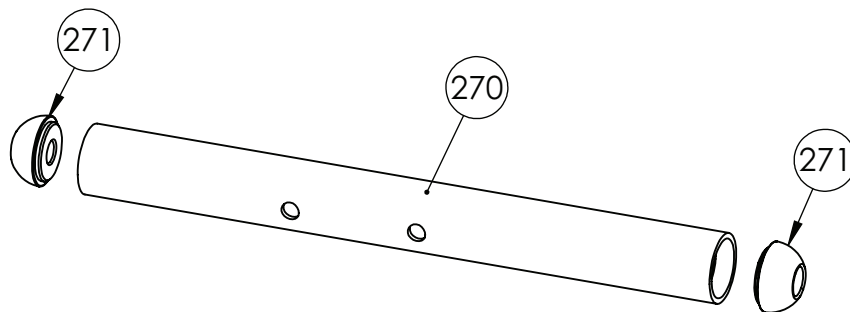
FS30-STP-20X, SAFETY STOP ASSEMBLY, RIGHT SIDE

ITEM	PART NUMBER	DESCRIPTION	QTY.
260	B547	LABEL, WARNING, USE SAFETY CATCHES	1
261	C-675E	BH SCREW, 10-32, 1/2"	1
262	C-900A	WASHER, FLAT, #10 USS	1
263	D-575	BUSHING, FL, 1" ID X 3/4" LG,	2
264	FS30-STP-00	WELDMENT, SAFETY STOP	1
265	PBG10006	BUMPER, 28MM OD X 13MM HIGH, #10 SCREW	1



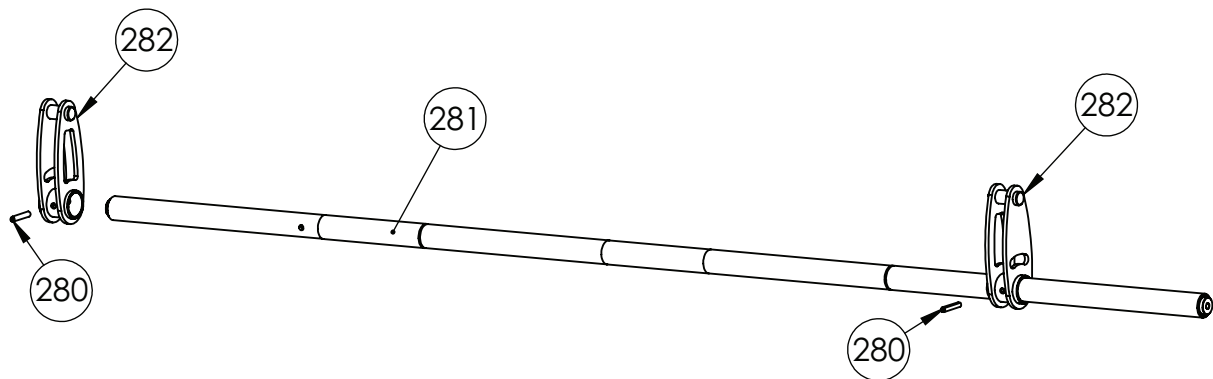
FS30-PLH-00X, WEIGHT HORN ASSEMBLY

ITEM	PART NUMBER	DESCRIPTION	QTY.
270	FS30-PLH-00	WELDMENT, WEIGHT HORN	1
271	IT70140900	END CAP, 1-1/2" DIAMETER HORN	2

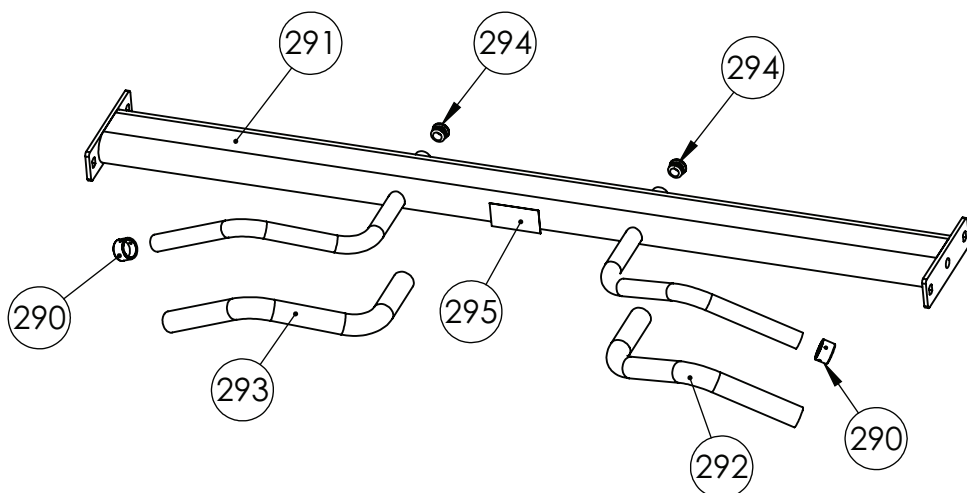


PARTS DIAGRAMS

FS30-BAR-00X, LIFTING BAR ASSEMBLY			
ITEM	PART NUMBER	DESCRIPTION	QTY.
280	D-1045A	5/16" X 1-5/8" SPRING PIN, COILED	2
281	FS30-BAR-00	WELDMENT, LIFTING BAR	1
282	FS30-CHK-00	WELDMENT, CATCH HOOK	2



FS30-CBR-30X, CHIN UP BAR ASSEMBLY			
ITEM	PART NUMBER	DESCRIPTION	QTY.
290	B 441	ALUMINUM END CAP, 1" ID	2
291	FS30-CBR-30	WELDMENT, CHIN UP BAR	1
292	FS30-GRP-32	GRIP, CHIN UP BAR	1
293	FS30-GRP-32_	GRIP, CHIN UP BAR	1
294	HF405A0700	PLUG, 25.2 OD X 19.7 ID TUBE	2
295	LBL-WRN-0012	LABEL, DO NOT ATTACH STRAPS	1



Save Time and Register Online! Activate Multiple Warranties at truefitness.com

All TRUE® Fitness products are distributed by TRUE and are warranted to the original registered product purchaser and the parts of the TRUE product (the "Product") listed below, under normal use and service, shall be free of manufacturing defects in workmanship and materials only for the period of time beginning from the original date of purchase set forth below:

Frame*	10 Years
Parts	
Bearings, Bushings, and Weight Plates	5 Years
Guide Rods and Pulleys	5 Years
Cables and Belts	1 Year
Cosmetics, Coatings, Grips, and Upholstery	3 Months
Labor	
Frame	1 Year
Bearings, Bushings, Weight Plates	1 Year
Guide Rods and Pulleys	1 Year
Cables and Belts	1 Year
Cosmetics, Coatings, Grips, and Upholstery	3 Months

NOTE: Warranty valid for USA and Canada only.

NOTE: Failure to register this product will result in no servicing or authorization of parts to be shipped.

NOTE: Buying after-market products from a 3rd party will result in voided warranty.

NOTE: This product is intended for Commercial use. If this product will not be used in this particular setting, please contact TRUE as is warranty is void.

Frame: The frame is warranted for defects in material and workmanship for a 10 years. The frame is warranted for labor and freight (for parts shipped from TRUE) for one year from date of purchase. * This limited warranty on structural frame does not include paint or coatings.

Parts: The FS Strength Line's mechanical parts are warranted for defects in material and workmanship for five years with one year labor warranty. Cables and belts are warranted for defects in material and workmanship for one year with one year labor warranty. This limited warranty does not cover damage or equipment failure resulting from or caused by improper assembly/installation, failure to follow instructions and warnings in owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance.

Cosmetics: The FS Strength Line cosmetic parts, coatings, grips and upholstery are warranted for defects in material and workmanship for three months with labor warranty to match the parts warranty period. This limited warranty does not cover damage or equipment failure resulting from or caused by improper assembly/installation, failure to follow instructions and warnings in owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance. This limited warranty will apply to, but may not be limited to, plastic covers, shrouds, caps, badges, overlays, paint, coatings, soft step inserts, and grips.

Labor: Labor is covered for a period of one year from the date of purchase unless otherwise expressed within this limited warranty as long as a TRUE authorized service provider performs the service. Service that requires over 50 miles of travel may be subject to additional charges. Reasonable and necessary maintenance guidelines can be found in the owner's manual.

Claims Procedure: TRUE Limited Warranty service may be obtained by contacting the authorized TRUE dealer from whom the Product was purchased. If the dealer from whom the Product was purchased is no longer an authorized TRUE dealer, then TRUE Limited Warranty service may be obtained by contacting TRUE directly using the following contact information:

TRUE Fitness, Service Department
865 Hoff Road, St. Louis, MO 63366
1.800.883.8783
Hours of operation 8:30am - 5:00 pm CST

Save Time and Register Online! Activate Multiple Warranties at truefitness.com

The above Limited Warranty is subject to and will be in accordance with the conditions set forth below:

1. THIS LIMITED WARRANTY GIVES YOU SPECIAL LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

2. This Limited Warranty can be processed only if the Warranty Registration Form is completed online, or if the attached form is filled in, signed by the original purchaser, and mailed to TRUE within 30 days of purchaser's receipt of this Product. The serial number must be intact on the Product for this Limited Warranty to be valid.

3. This Limited Warranty applies to the product only while the Product remains in the possession of the original purchaser and is not transferable

4. This Limited Warranty becomes VALID ONLY if the Product is initially assembled/installed by a TRUE authorized dealer/technician (if anyone other than a TRUE authorized dealer/technician initially assembles and installs the Product, this Limited Warranty will be void unless the written authorization of TRUE is first obtained).

5. This Limited Warranty does not cover damage or equipment failure resulting from or caused by improper assembly/installation, failure to follow instructions and warnings in owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance (as referenced in the owner's manual.)

6. This Limited Warranty applies only to the cost of repair or replacement of parts and does not include labor (beyond the above warranty period), transportation, service, return and freight charges associated therewith except as expressly specified herein.

7. This Limited Warranty shall not apply to: Service calls to correct installation of the equipment or instruction to owners on how to use the equipment; or any labor costs incurred beyond the applicable labor warranty period.

8. This Limited Warranty, which is given expressly and in lieu of all other express warranties, constitutes the only warranty made by TRUE.

9. ANY IMPLIED WARRANTY, INCLUDING WITHOUT LIMITATION THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED IN DURATION AND REMEDY TO THE TIME PERIOD COVERED BY THE LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

10. THE REMEDIES DESCRIBED ABOVE ARE YOUR SOLE AND EXCLUSIVE REMEDIES AND TRUE'S ENTIRE LIABILITY

FOR ANY BREACH OF THIS LIMITED WARRANTY. TRUE'S LIABILITY SHALL UNDER NO CIRCUMSTANCES EXCEED THE ACTUAL AMOUNT PAID BY YOU FOR THE PRODUCT, NOR SHALL TRUE UNDER ANY CIRCUMSTANCES BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL, OR PUNITIVE DAMAGES OR LOSSES, WHETHER DIRECT OR INDIRECT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

NOTE TO AUTHORIZED WARRANTY LABOR PROVIDERS:

Warranty labor reimbursement or warranty parts rights may not be transferred to, reassigned to, a third party without the express written consent of TRUE. Even jobbing out warranty labor requires TRUE's written approval.

FS STRENGTH LINE SERIAL NUMBER:

The FS-30 comes with one serial number on the base of the machine. Please write down your serial number below and keep for your records.

SERIAL NUMBER:

SAMPLE SERIAL NUMBER STICKER:

Keep this page for your records

Thank you for purchasing a TRUE product. To validate the TRUE product warranty the fast and easy way, please go on-line now to truefitness.com/support and register your product. The information you provide will never be distributed to any other individuals or agencies for any purpose. If you prefer to mail your warranty card, have the owner of the product complete the information below and return it to TRUE Fitness within 30 days from the date of equipment installation.

To mail your warranty information, please fill in the information below and mail to: Service Dept., TRUE Fitness, 865 Hoff Road, St. Louis, MO 63366 (or save postage and register online at truefitness.com)

Commercial Warranty Registration

**PLEASE PROVIDE YOUR SERIAL NUMBER BELOW.
REQUIRED FOR WARRANTY REGISTRATION:**

SERIAL NUMBER:

Model Type _____

Date of Purchase _____

Your Company Name _____

Contact First Name _____

Contact Last Name _____

Address _____

City _____ State _____ ZIP _____

Email Address _____ Website _____

Phone _____ Fax _____

1. Where did you first learn about TRUE?

- ☐ a. Dealer ☐ b. Website
☐ c. Advertisement ☐ d. Referral
☐ e. Current Customer ☐ f. Other _____

2. Why did you purchase a TRUE product?

- ☐ a. Design/Appearance ☐ b. Dealer Suggestion
☐ c. Price/Value ☐ d. Quality Construction
☐ e. Performance ☐ f. TRUE Reputation
☐ g. Other _____

3. Please indicate your type of facility:

- ☐ a. Apartment/Condo ☐ b. Corporate Fitness Center
☐ c. Municipality ☐ d. Health Club/Gym/Spa
☐ e. Hotel/Resort ☐ f. Military Base
☐ g. Student Rec Center ☐ h. Other _____

4. What other types of equipment does your company ly own?

- ☐ a. Treadmill Brand _____
☐ b. Bike Brand _____
☐ c. Elliptical Brand _____
☐ d. Free Weights/Gym Brand _____

5. How many people use your facility on a daily basis?

- ☐ a. <25 ☐ b. 25-75
☐ c. 76-150 ☐ d. 150+

6. Do you plan to purchase more fitness equipment in the next 6-12 months?

- ☐ Yes ☐ No

7. If you answered "yes" to question 6, what type do you plan to purchase?

- ☐ a. Treadmill ☐ b. Elliptical
☐ c. Stationary Bike ☐ d. Free Weights
☐ e. Gym ☐ f. Other _____

8. Would you recommend TRUE to other club owners?

- ☐ Yes ☐ No

9. You are a valued TRUE customer and your suggestions allow us to continually improve your experience. Is there anything else you would like us to know? Please explain: