



CAB #11105
FOR
John Deere GT225, GT235, GT245, GX255, LX280, LX289

ASSEMBLY INSTRUCTIONS – PARTS LIST

IMPORTANT

READ THIS MANUAL CAREFULLY AND KEEP FOR FUTURE REFERENCE

CAUTION !

REMOVE THE VINYL PANELS FOR TRANSPORT IN AN OPEN TRUCK OR TRAILER

WARNING !

THIS CAB WILL NOT PROTECT OPERATOR FROM INJURIES CAUSED BY ROLLOVER,
COLLISION, OR OTHER ACCIDENTS



WARNING

This cab is designed to provide foul weather protection only. It does not provide protection from noise, exhaust fumes, chemicals or injury from roll-over, collision, or other accidents.

1. Do not operate machine in confined areas without proper ventilation.
2. Thoroughly check area of operation before using machine.
3. The cab adds height to the machine. Low tree limbs and other overhead structures that did not interfere with the operation of the machine before, may now be obstacles.

IMPORTANT!

The doors are a part of the cab structure. The cab doors should always be closed during use to prevent damage to the cab frame.

MAINTENANCE INSTRUCTIONS

Periodically check all bolts to see that they are tight. If bolts become loose, failure of cab parts may occur.

Door latches and hinges should be lubricated with light machine oil for proper operation.

**DO NOT CLEAN THE CLEAR PLASTIC WINDOWS WHEN THE PLASTIC IS DRY.
THE CLEAR PLASTIC WILL SCRATCH.**

Avoid contact with plastic windows. Keep plastic windows clean by washing them with clear running water and rubbing with your bare hands, only. The use of a rag, sponge or brush will scratch the plastic. Liquid soap may also be used for window cleaning. During freezing weather, an automotive windshield washer solvent may be used.

Use liquid soap and water to clean colored vinyl portions. Scrubbing with a brush or rag is also permitted on the colored vinyl portions

STORAGE INSTRUCTIONS

Prior to storage clean the windows and colored vinyl parts with a mild automotive detergent, rinse with clean water and allow to thoroughly dry, Store cab in a clean dry place out of direct sunlight. Avoid folding plastic windows.

INSTALLATION

READ THIS MANUAL COMPLETELY BEFORE BEGINNING INSTALLATION.

- The right side of the machine is determined from the operators seated position.
- The words "bolt" will refer to a 1/4"x5/8" bolt and "lock nut" will refer to a 1/4" lock nut unless specified otherwise.
- Do not tighten bolts during assembly unless instructed to do so.
- Park tractor on level ground, lower attachments to ground, remove start key.
- Remove the Snow Thrower Chute Control Bracket from the tractor if so equipped.

LIMITED WARRANTY SNOW REMOVAL EQUIPMENT CABS

COVERED BY WARRANTY

ORIGINAL TRACTOR CAB CO., INC., (the "Company") warrants to the owner that each new product listed below is merchantable and free of defects in workmanship and material.

During the warranty period, the dealer from whom the product was bought, or the Company, will provide, free of charge, parts and the shipping costs of parts necessary to correct any defect in workmanship and material.

WARRANTY PERIOD

The company products listed below are warranted for the stated period from the date of the original purchase:

- | | |
|--|--------|
| 1. Cabs for tractors and snow removal equipment | 1 Year |
| 2. Company manufactured accessories for above cabs | 1 Year |
| 3. Sunshades for lawn and garden tractors | 1 Year |
| 4. Repair parts | 1 Year |

OWNER'S RESPONSIBILITIES

The owner of a new Company manufactured product must do the following to qualify for warranty service :

1. Retain the original invoice or other proof of purchase to avoid unnecessary difficulties in determining eligibility for warranty work.
2. Notify the dealer from whom the product was bought, or the company, as soon as possible after discovery of a possible defect, and provide proof of original purchase.
To notify the company write to: Original Tractor Cab Co., Inc., P.O. Box 97, Arlington, IN 46104.
3. The owner may, upon notification by the Company, be required to return the defective part, or parts, to the Company for inspection and warranty service.

NOT COVERED BY WARRANTY

The following are not covered by this warranty:

1. Transportation charges to and from servicing dealer or the Company;
2. New products which have been subject to misuse, negligence or accident, or have been altered or repaired in a manner not authorized by the company;
3. Windshield wipers, lights, or accessories that are warranted separately by their respective manufacturers, except Company agrees to make available to the owner whatever warranty benefits may be made available to the Company by the manufacturers.

All implied warranties, except to the extent prohibited by any applicable law, shall have no greater duration than the warranty period for the applicable product, some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

The Company's liability arising out of warranties representation, instructions, or defects from any abuse, shall be limited exclusively to repair or replacing parts under the condition in the warranty, and in no event will Company be liable for incidental or consequential damages. 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.

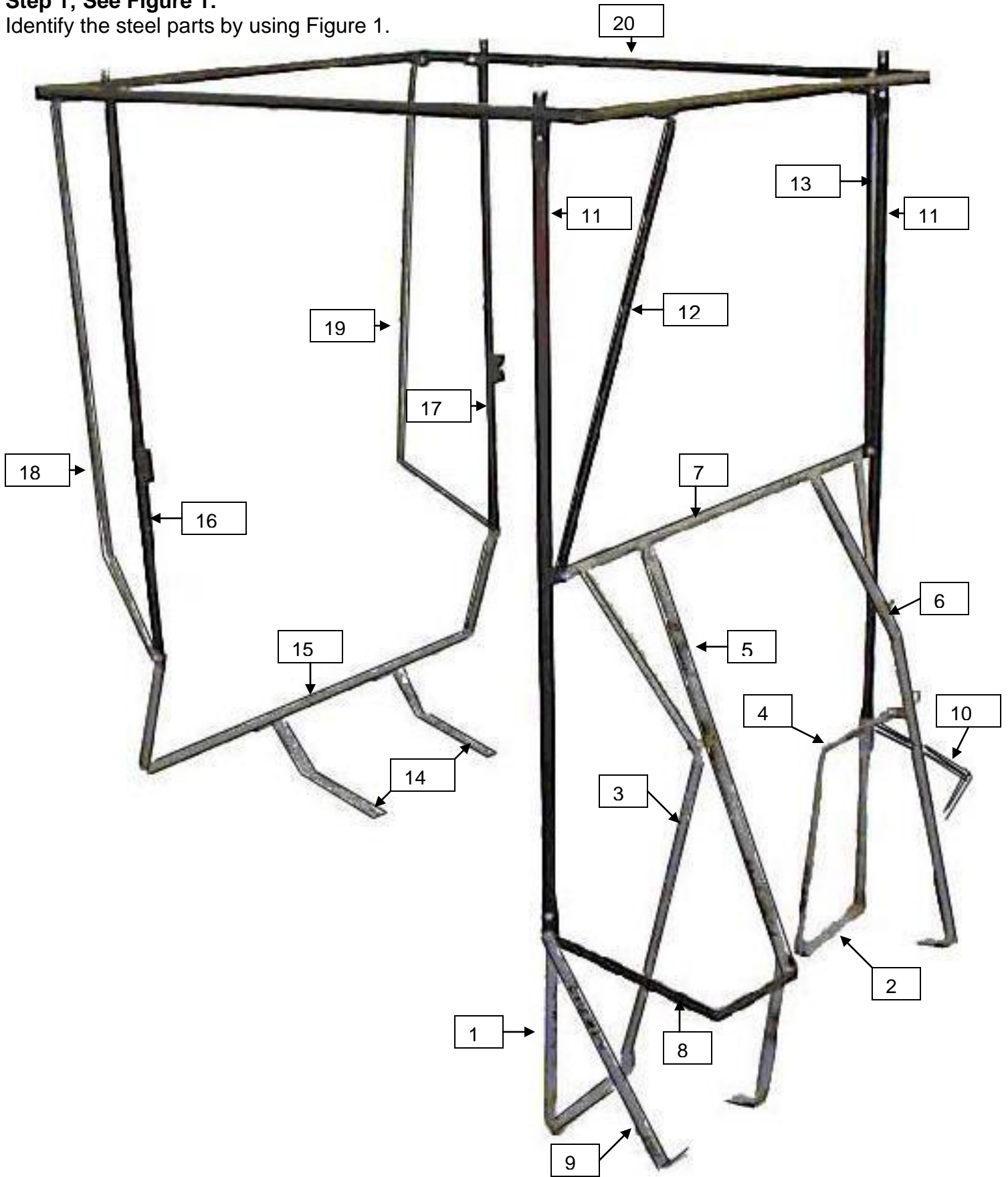
This warranty gives you specific legal rights, and you may also have rights that vary from state to state.

Carton Contents: Cab #11105 for JD GT225, GT235,GT245,GX255,LX280,LX289

Key #	Part #	Qty.	Description
1	11116	1	Foot, RH
2	11117	1	Foot, LH
3	11123	1	Front Panel Frame Brace, RH
4	11124	1	Front Panel Frame Brace, LH (bent)
5	11122	1	Front Panel Frame Leg, RH
6	11481	1	Front Panel Frame Leg, LH
7	11480	1	Front Panel Frame Cross Bar
8	11058	1	Foot Pocket Guard, RH (brake pedal)
9	11120	1	Foot Pocket Guard, RH (hydro pedal)
10	11482	1	Foot Pocket Guard LH (lift pedal)
11	10004	2	Front Post
12	10002	1	Top Frame Brace, RH
13	10003	1	Top Frame Brace, LH
14	11118	2	Rear Bracket
15	11119	1	Rear Cross Bar
16	10750	1	Rear Post, RH
17	10751	1	Rear Post, LH
18	11050	1	Rear Boxing Post, RH
19	11051	1	Rear Boxing Post, LH
20	10001	1	Top Frame
21	11483-B	1	Front Panel Vinyl
22	10749-B	1	Windshield
23	11127-B	1	Rear Curtain
24	11129-B	1	Door, RH
25	11125	1	Door Bottom, RH
26	11130-B	1	Door, LH
27	11126	1	Door Bottom, LH
28	11197	1	Plastic Top
	9820	1	Door Hardware Package
	11131	1	Hardware Package (contents listed below)
	786	24	1/4"-20 x 5/8" Cap Screw
	788	13	1/4"-20 x 3/4" Cap Screw
	730	35	1/4"-20 Two-Way Locknut
	1514	4	1/4" Flat Washer
	9903	6	1/4" x 1 1/4" x 3/16" thick washer
	7787	2	M8 x 25mm Cap Screw
	4902	2	Notched Plastic Cover

Step 1; See Figure 1:

Identify the steel parts by using Figure 1.



Note: Lift the front half of the step plate mats up by pulling the buttons through the holes. Step plate mats are removed in the manual illustrations for clarity. It is not necessary to remove the mats for installation.

Cut the buttons off of the mats where at the cab bolt locations to allow the mats to lay flat

Step 2; See Figure 2:

Install right Foot (1), right Front Panel Frame Brace (3) and right Front Panel Leg (5)

A. Place the right Foot on the step plate as shown. Insert two 1/4" x 3/4" bolts down through the holes. Place a 1/4" fender washer over the bolt and add a nut. Do not tighten at this time.

B. Place the right Front Panel Frame Leg on the step plate as shown. Insert a 1/4" x 3/4" bolt down through the holes. Place a 1/4" fender washer over the bolt and add a nut. Do not tighten at this time.

C. Place the right Front Panel Brace in position as shown. Insert a bolt through the lower (straight) end of the Brace and the hole in the inside tab of the Foot. Add a nut. Do not tighten at this time.

Step 3; See Figure 3:

Install left Foot (2), left Front Panel Frame Brace (4) and left Front Panel Frame Leg (6).

A. Place the left Foot on the step plate as shown. Insert two 1/4" x 3/4" bolts down through the holes. Place a 1/4" fender washer over the bolt and add a nut. Do not tighten at this time.

B. Place the left Front Panel Frame Leg on the step plate as shown. Insert a 1/4" x 3/4" bolt down through the holes. Place a 1/4" fender washer over the bolt and add a nut. Do not tighten at this time.

C. Place the left Front Panel Brace in position as shown. Insert a bolt through the lower (bent) end of the Brace and the hole in the inside tab of the Foot. Add a nut. Do not tighten at this time.

D. Insert a bolt outward through the tab welded to the Leg and then the upper end of the Brace. Add a nut. Do not tighten at this time.

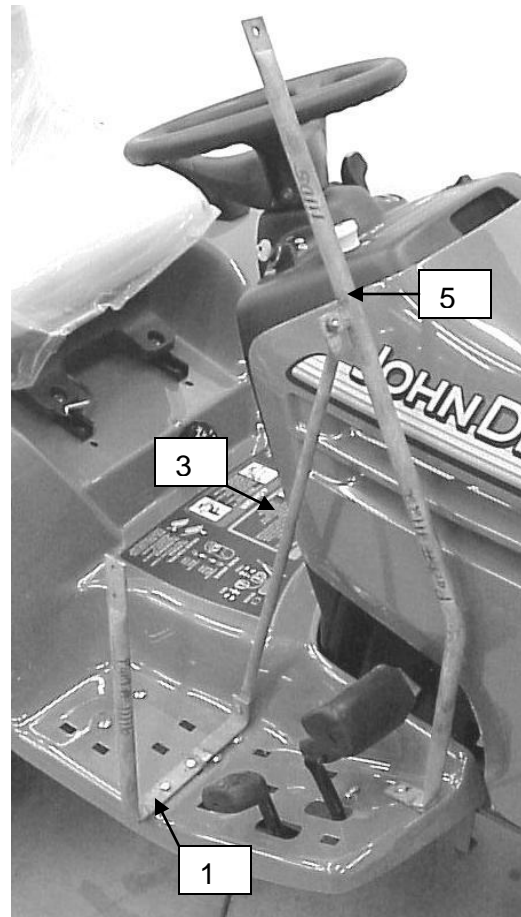


Figure 2

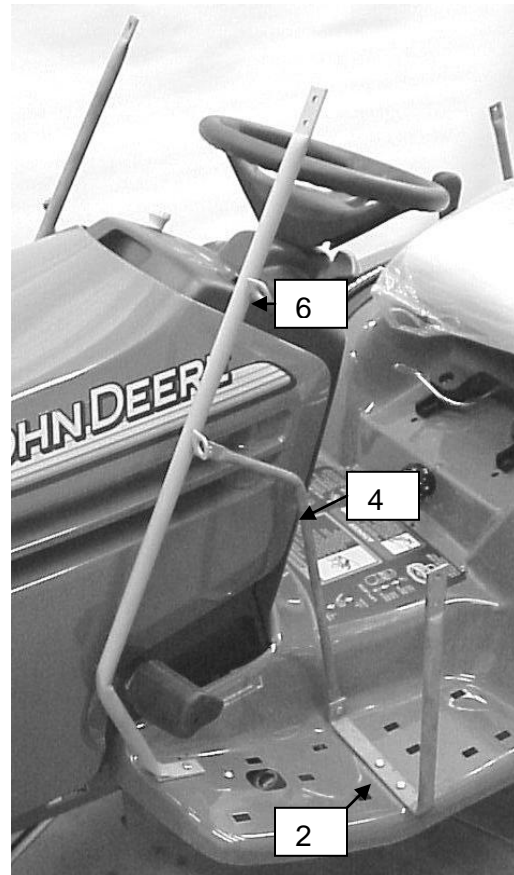


Figure 3

Step 4; See Figure 4:

Install Front Panel Frame Cross Bar (7)

A. Place the Cross Bar in position as shown. Insert three bolts forward through the holes and add nuts. Do not tighten at this time.

B. On the right side use a 1/4" x 3/4" bolt inserted forwards to connect the welded brace on the Cross Bar to the Right Leg and right Front Panel Brace. Add a nut. Do not tighten at this time.



Figure 4

Step 5; See Figure 5:

Install a Front Post (11), left Foot Pocket Guard (10) and left Top Frame Brace (13)

Note: If you are installing the safety glass windshield omit Top Frame Braces.

Note: Bent ends of Top Frame Braces will point rearwards and lay flat when properly installed.

A. Insert a 1/4" x 3/4" bolt forward through the tab on the post, the end of the Front Panel Frame and then the lower end of the Top Frame Brace. Tighten just enough to hold the brace up.

B. Insert a 1/4" x 3/4" bolt outward through the lower hole in the Foot, the lower hole in the post and then the hole in the left Foot Pocket Guard. Add a nut. Tighten just enough to hold the Guard in position.

C. Insert a bolt out through the upper hole in the Foot And Post. Place a door hinge from the Door Hardware Package over the bolt and add a nut. Do not tighten at this time.



Figure 5

Step 6; See Figure 6:

Install a Front Post (11), right Foot Pocket Guard (brake) (8), right Foot Pocket Guard (hydro) (9) and right Top Frame Brace (12).

A. Insert a 1/4" x 3/4" bolt forward through the tab on the post, the end of the Front Panel Frame and then the lower end of the Top Frame Brace. Tighten just enough to hold the brace up.

B. Insert a 1/4" x 3/4" bolt outward through the lower hole in the Foot, the lower hole in the post and then the hole in the right Foot Pocket Guards. Add a nut. Tighten just enough to hold the Guards in position.

C. Insert a bolt out through the upper hole in the Foot And Post. Place a door hinge from the Door Hardware Package over the bolt and add a nut. Do not tighten at this time.

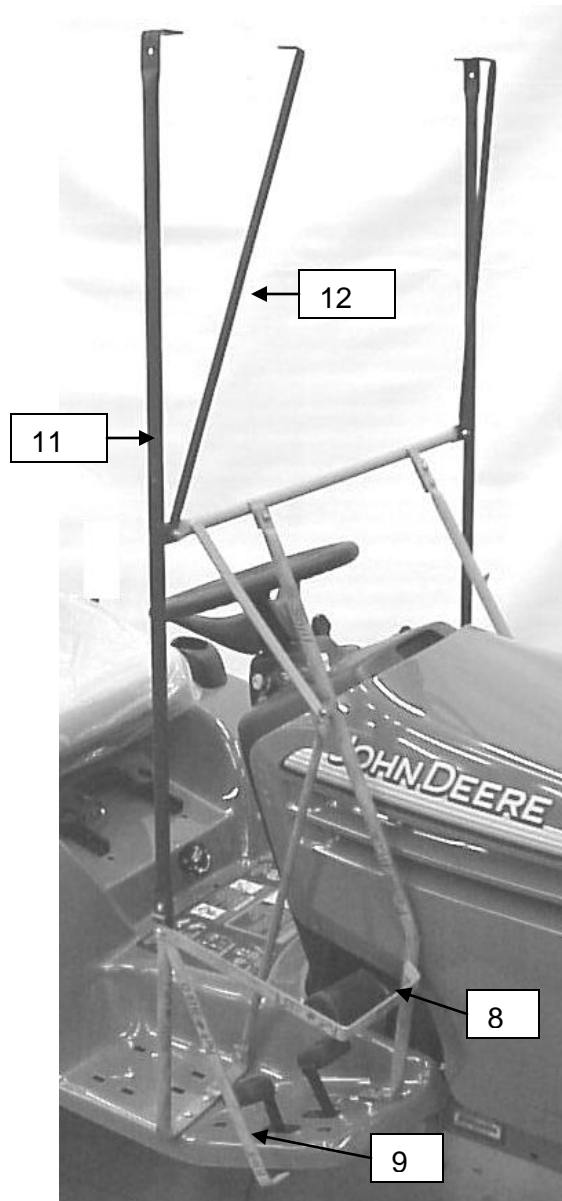


Figure 6

Step 7; See Figure 7:

Install Rear Cross Bar (15) and Rear Cross Bar Brackets (14).

A. Fasten the Brackets to the Rear Cross Bar using four bolts and nuts. Do not tighten.

B. Remove the bolts at Reference A. Place the assembly onto the fender and insert two M8 X 25mm bolts down into the holes. Do not tighten at this time.

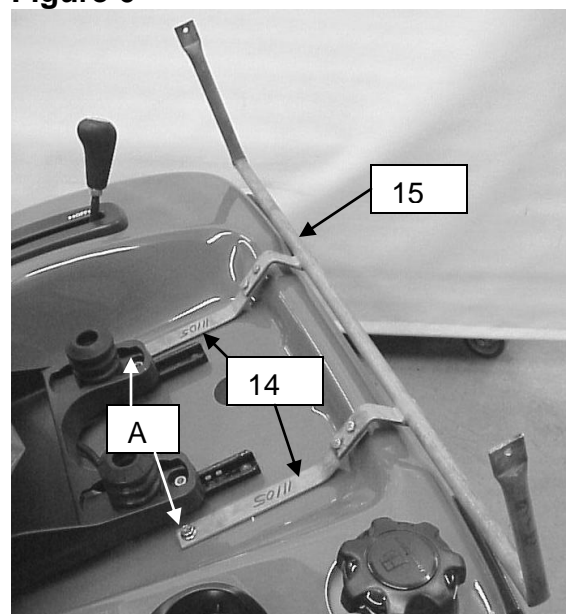


Figure 7

Step 8; See Figure 8:

Install right and left Rear Posts (16 & 17) and right and left Rear Boxing Posts (18 & 19).

NOTE: When properly installed Rear Post latch plates will face forward with the notch to the outside

A. Insert a 1/4" x 3/4" bolt outwards through the Boxing Post, Rear Cross Bar and then the Rear Post. Add a nut. Tighten enough to keep the parts upright.

B. Repeat step 8A on the left side with left Posts.

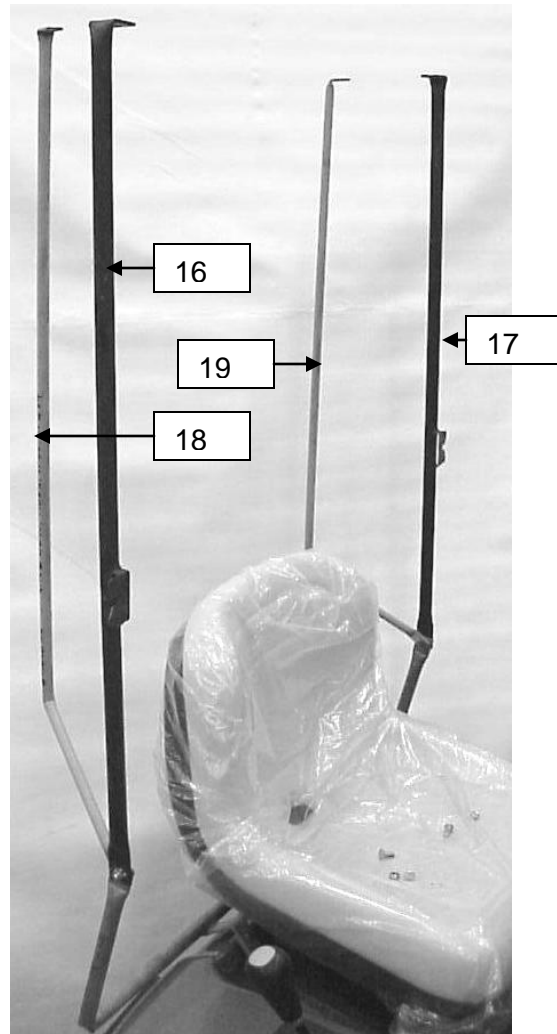


Figure 8

Step 9; See Figure 9:

Install Top Frame (20)

NOTE: The front of the Top Frame has the "L" tabs located closest to the corners.

A. Place the top frame onto the bent ends of the posts.

B. Insert eight bolts up through the Rear Boxing Posts, the Rear Posts, Top Frame Braces and the Front Posts. Add nuts. Do not tighten at this time.

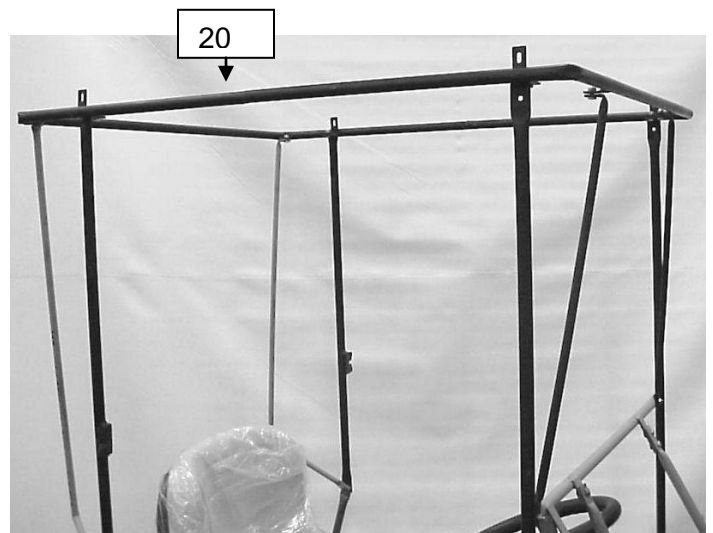


Figure 9

Step 10: See Figure 10:

Install the Doors for frame / door alignment.

A. Follow the instructions in the Door Hardware Package to install the Door Bottoms and the Door Latches.

B. Install, close and latch both Doors.

C. Tighten all bolts from previous steps at this time.

D. Remove the Doors to complete the installation.



Figure 10

Step 11: See Figure 11:

Install Rear Curtain (23).

A. Lay the rod sewn into the vinyl over the rear of the Top Frame. Close the snap flaps at the corners.

B. Close the snap flaps over the Rear Posts and Rear Cross Bar.

C. Secure the ties to the Rear Cross Bar.

D. Place a notched Plastic Protector over the bent ends of each rear post. (See inset)

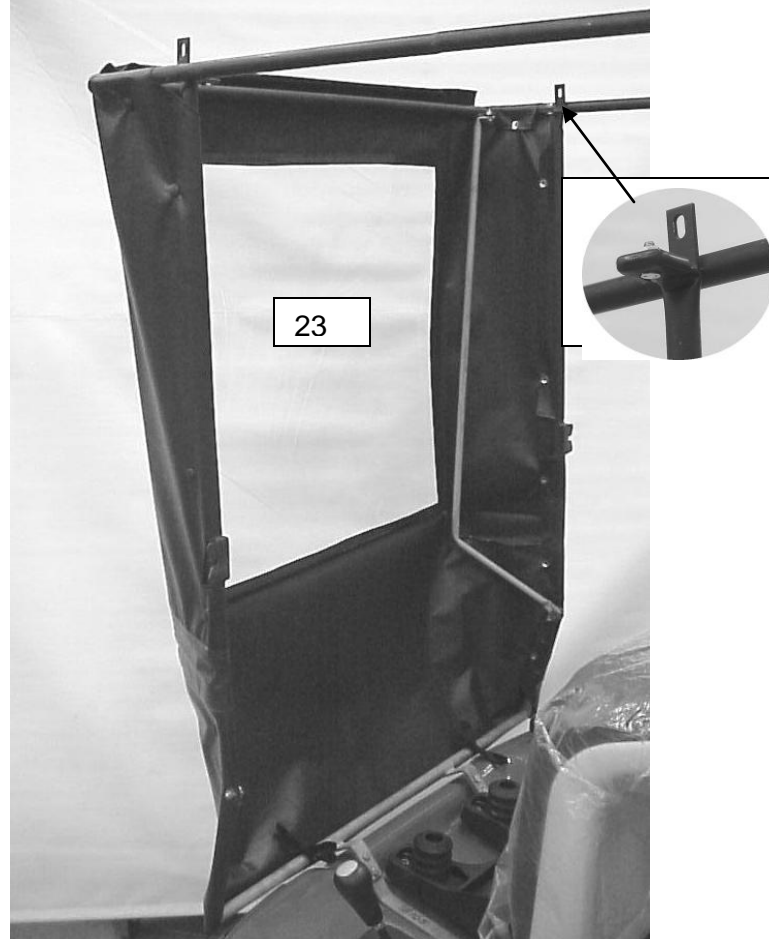


Figure 11

Step 12; See Figure 12:

Connect Windshield (22) and Front Panel Vinyl (21)

A. Place the Windshield and Front Panel Vinyl face up on a clean flat surface. Press the hook and loop fastener together.

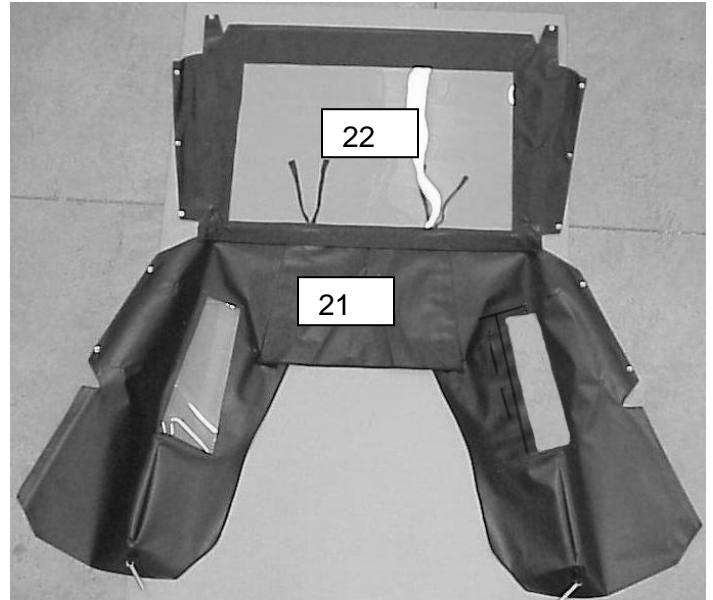


Figure 12

Step 13: See Figure 13:

Install Windshield (22) and Front Panel Vinyl (21).

A. Lay the rod sewn into the top of the windshield over the top frame. Close the snap flaps around the corners of the top frame.

B. Secure the ties to the cross bar and close the snap flaps around the posts.

C. Fit the vinyl around the Foot Pocket Guards and front edge of the step plates. Hook the springs into the holes in the step plates. Do not hook springs to any moving parts.

D. Use the tabs with large holes on the left Front Panel Leg for the snow thrower controls if applicable. The upper tab is for the Spout deflector. The lower tab is for the Spout Direction Control.

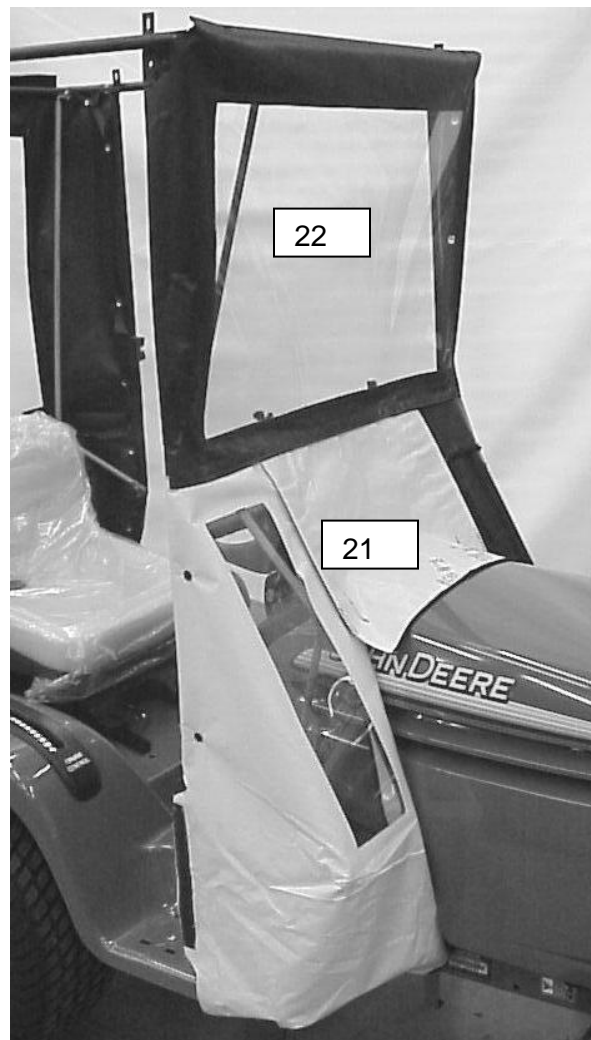


Figure 13

Step 14: See Figure 14:
Install Doors and Top (28).

- A.** Install doors per the instructions in the door hardware package. Connect the hook and loop fastener strips on the lower door & front panel.
- B.** Make sure that the rods sewn into the windshield and rear curtain are lying over the top frame. Place the top over the top frame.
- C.** Place four ¼" flat washers over each of four bolts. Insert bolts inwards add locknuts and tighten.



Figure 14

Optional Cab Accessories:

- #10120 Safety Glass Windshield
- #10121 Hand Operated Wiper
- #10122 Electric Wiper
- # 9855 Flashing Amber Caution Light
- #11133 Rear View Mirror, R or L Mount
- #11560 Work Light Kit



For Replacement Parts and Accessories Contact:

Original Tractor Cab Co., Inc.
P.O. Box 97 6849 W. Front St.
Arlington, IN 46104
Phone 765-663-2214
Fax 765-663-2101
Email Sales@originalcab.com

Visit us on the web to see our other products.
www.originalcab.com