CAB #40410

FOR

JOHN DEERE 3E Series Tractors
(with fuel tank in the rear)

PARTS LIST – ASSEMBLY INSTRUCTIONS

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 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

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” locknut unless specified otherwise.

- Do not tighten bolts during assembly unless instructed to do so.

- Foldable ROPS must be in the upright position for cab installation and use.

- Park tractor on level ground, lower attachments to ground, remove start key.

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 #40410 for John Deere 3E Series

Key#	Part#	Qty.	Description
1	40411	2	Foot
2	40374	2	Foot Pocket Guard
3	10926	2	Front Post
4	40086	1	Front Cross Bar
5	40412	1	Rear Post Bracket, RH
6	40413	1	Rear Post Bracket, LH
7	40062	1	Rear Post, RH
8	40063	1	Rear Post, LH
9	40414	2	Rear Boxing Post
10	40415	1	Rear Curtain Support
11	40251	1	Top Frame
12	40416	1	R.O.P.S. Bracket
13	9820	1	Door Hardware Package
14	40417-B	1	Door, RH
15	40418-B	1	Door, LH
16	40419	1	Door Bottom, RH
17	40420	1	Door Bottom, LH
18	40421-B	1	Rear Curtain
19	40422-B	1	Front Panel Vinyl
20	40250	1	ABS Plastic Top
21	40004	1	Safety Glass Windshield
22	10122	1	Electric Wiper Kit
23	40423	1	Hardware Package (contents listed below)
24	786	14	1/4”-20 x 5/8” Bolt
	788	4	1/4”-20 x 3/4” Bolt
	927	2	1/4”-20 x 2” Bolt
	5144	2	1/4”-20 x 2 3/4” Bolt
	730	20	1/4”-20 Two Way Locknut
	1514	4	1/4” Flat Washer
	906	2	3/8”-16 x 1” Bolt
	930	2	3/8”-16 x 3” Bolt
	2908	12	3/8” Flat Washer
	790	4	3/8”-16 Two Way Locknut
	60246	2	3/8” x 1 1/4” Thick Fender Washer
	9288	2	M6-1.0 x 40mm
	60182	2	5/8” O.D. x 1/2” Long Spacer
	4902	2	Plastic Protector, Slotted
	4993	2	Square Plastic Plugs

Tools Required: 7/16”, 1/2", 9/16”, 3/4”, 13mm, & 15mm Wrenches, - Ratchet, 7/16”, 9/16”, 15mm, & 10mm Sockets, - Needle Nose Pliers, - 2.5mm & 3/32” Allen Wrenches, -

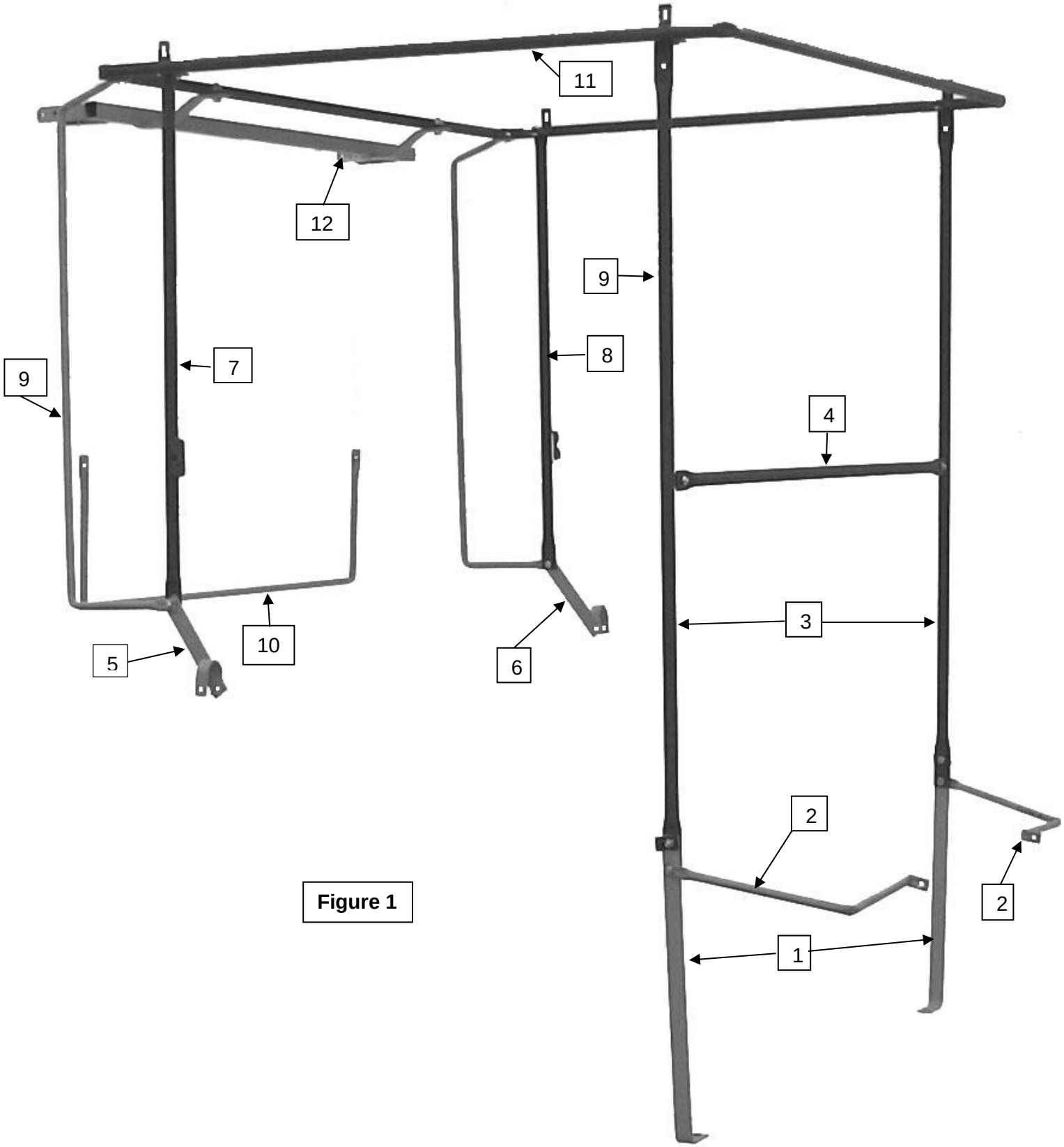


Figure 1

Step 1; See Figure 1:
Use the parts list and Figure 1 to identify the steel parts.

Step 2; See Figure 2:
Install Feet (1) and Foot Pocket Guards (2).

A. Remove the bolt and nut at Reference A. Place four 3/8" flat washers over the hole. Place a Foot on the step plate as shown. Place a 3/8" x 1 1/4" thick fender washer on the Foot and Insert a 3/8" x 3" bolt down through the holes. Add the flat washers that were under the step plates and a 3/8" locknut from the cab Hardware Package. Do not tighten at this time.

B. Remove the bolt at Reference B and leave the washer in place. Insert an M6 x 40mm bolt into the Foot Pocket Guard hole. Place a 5/8" x 1/2" Spacer over the bolt. Insert the bolt. Do not tighten at this time.

C. Repeat the above steps on the left side.

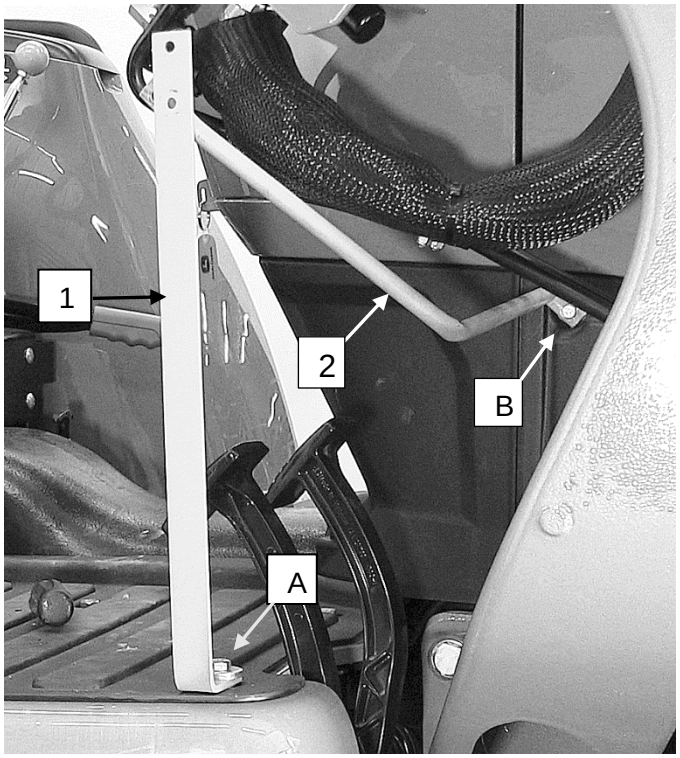


Figure 2

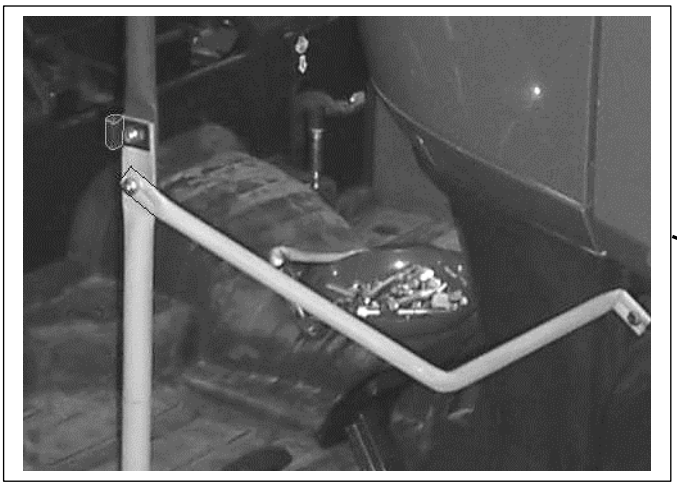
Step 3; See Figure 3:
Install Front Posts (3) Front Cross Bar (4).

A. Insert a 1/4" x 3/4" bolt outward through the lower hole in the Post, the lower hole in the Foot. Add the Foot Pocket Guard and a nut. Do not tighten at this time. (see inset)

B. 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. (see inset)

C. Repeat the above steps on the left side with the other post.

D. Insert two bolts forward through the ends of the Front Cross Bar and then the tabs welded to the Front Posts. Add lock nuts. Do not tighten at this time.



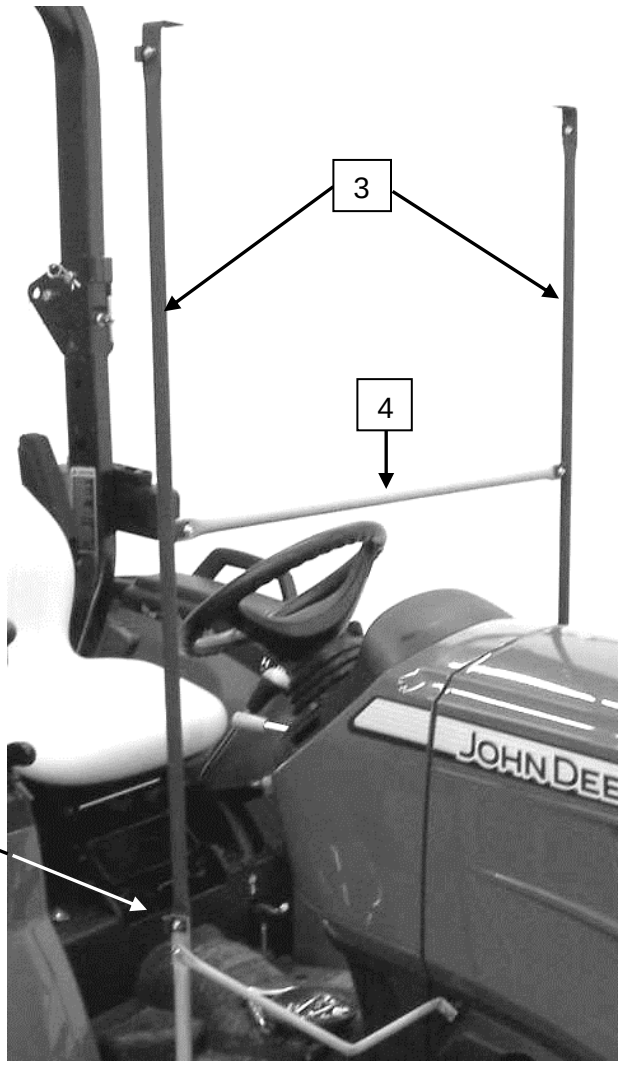


Figure 3

Step 4; See Figure 4:
Install right and left Rear Post Brackets (5 & 6), right and left Rear Posts (7 & 8) and Rear Boxing Posts (9).

A. Place the right Rear Bracket onto the handle as shown. Insert a 1/4" x 2" bolt outward through the holes. Add a nut and tighten just enough to keep the part upright.

B. Use a 1/4" x 3/4" bolt and nut to attach the right Rear Posts and a Boxing post to the right Bracket.

> **NOTE:** When Rear posts are properly installed, latch plates will be to the front with the notch to the outside of the enclosure.

C. Repeat the above steps on the left side.

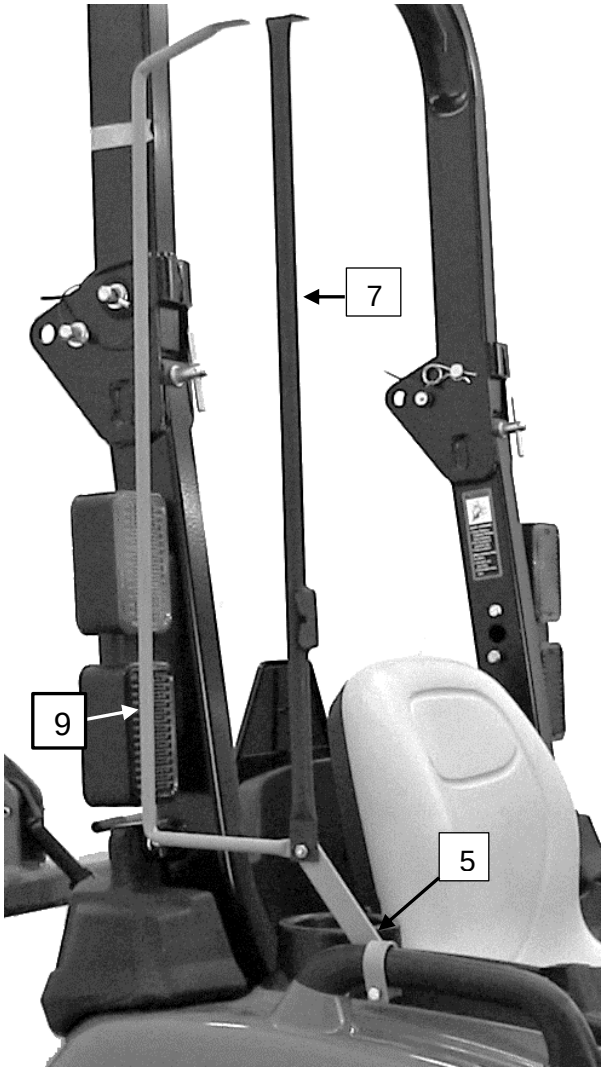


Figure 4

Step 5; See Figure 5:
Install Rear Curtain Support (10).

A. Remove the lower two bolts holding the Caution lights in place. Place the Rear Curtain Support into position on the ROPS as shown.

B. Insert the bolts through the holes in the ends of the Support and the ROPS. Thread the bolts into the lights. Do not tighten the bolts until the Rear Curtain is in place.

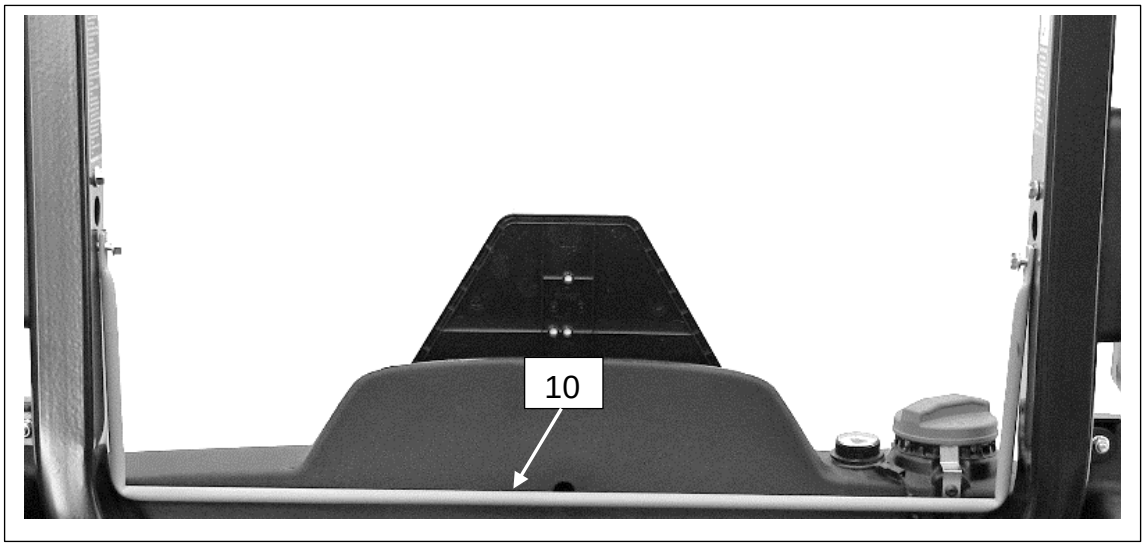


Figure5

Step 6; See Figure 6:
Install Top Frame (11).

A. Place the Top Frame onto the bent ends of the Posts and insert six bolts upwards and add nuts. Do not tighten at this time.

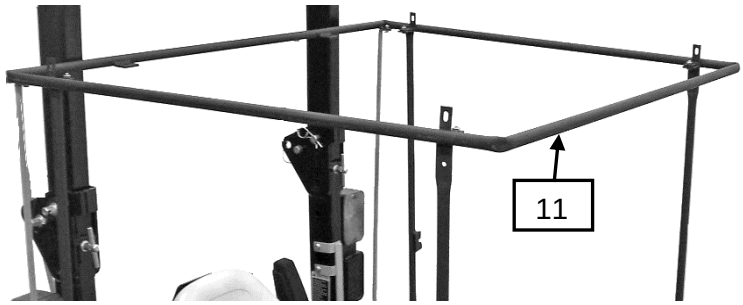


Figure 6

Step 7; See Figure 7:
Install the ROPS Bracket (12)).

A. Place the "U" Clamps of the ROPS Bracket open end to the rear over the ROPS bars as shown. Insert a 1/4" x 2 3/4" bolt through the clamp. Add a nut. Do not tighten at this time.

B. Insert a 3/8" x 1" bolt with 3/8" Flat washer up through the hole in the right ROPS Bracket and then the slotted tab at the rear of the Top Frame. Place a 3/8" Flat Washer over the bolt and add a 3/8" Locknut. Do not tighten at this time.

C. Place the Square Plugs into the ends of the square tube

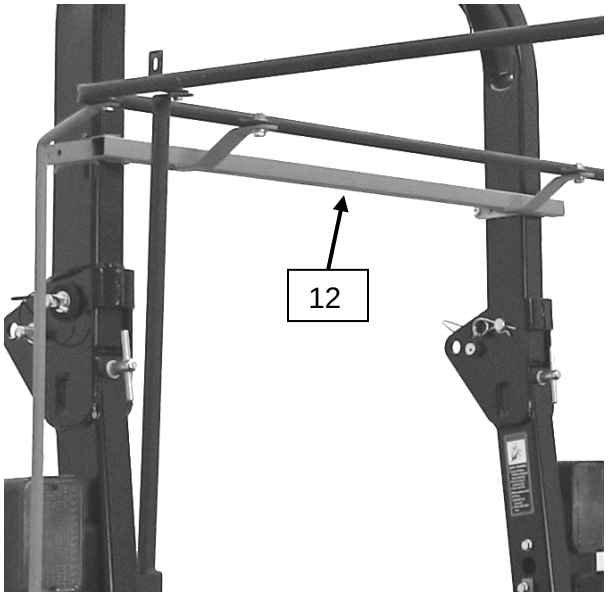


Figure 7

Step 8; See Figure 8:
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 by opening them and lifting them up and out of the bottom hinge then lowering out of the top hinge.

E. Place a notched plastic protector over the bent ends of each rear post. (see inset)

Figure 8

Step 9; See Figure 9:
Install Rear Curtain (18).

NOTE: The ROPS remains outside of the Rear Curtain.

A. Place the Rear Curtain between the cab frame and ROPS. Close the hook and loop flaps around the top frame at the back and sides.

B. Fit the vinyl around the Rear Boxing Posts and Rear Posts.

C. Close the hook and loop flaps around the Rear Posts and Rear Curtain support.

D. Tighten the Rear Curtain Support.

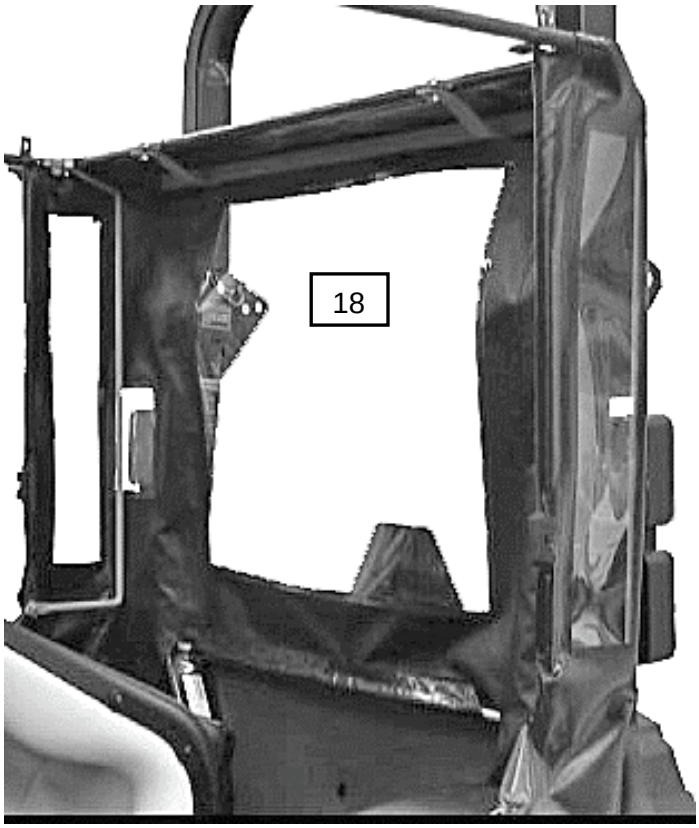


Figure 9

Step 10; See Figure 10:
Install Front Panel Vinyl (19)

A. Insert the 1/4” x 32” rod taped to the inside of the vinyl folder into the pocket at the top of the Front Panel Vinyl.

B. Lay the rod sewn into the top of the Front Panel Vinyl over the Front Cross Bar. Close the hook and loop flaps around the Front Posts.

C. Fit the vinyl around the Foot Pocket Guards and secure the hook and loop tabs together.

D. Hook the springs under the step plate on the right and left sides. Be careful to avoid moving parts.

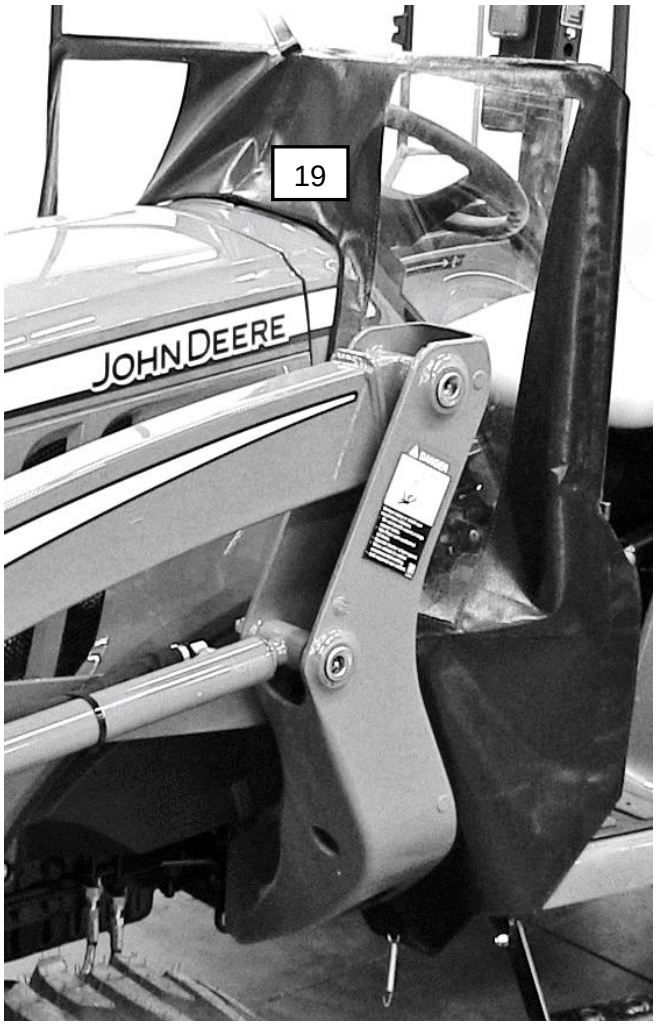


Figure 10

Step 11; See Figure11:
Install Windshield (21) and Plastic Top (20).

A. Place the Plastic Top onto the Top Frame and align the bolt holes.

C. Place the lower edge of the Windshield on top of the Front Panel Vinyl and Front Panel Cross Bar trapping the vinyl in place.

D. Raise the front of the top and push the windshield back against the frame. Lower the top over the top edge of the windshield trapping it in place.

E. Insert four bolts with 1/4” flat washers through the Top and the Top Frame tabs. Add locknuts and tighten.

F. Install the windshield wiper per the instructions in the package.

G. Reinstall the doors. Attach the hook and loop Fastener of the Front Panel Vinyl to the Doors

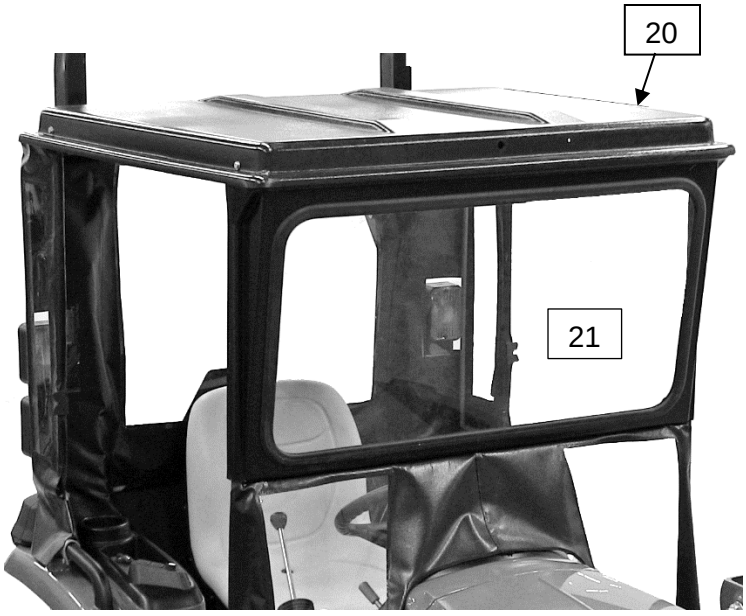


Figure 11

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.

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