

## SNOW BLOWER CAB Model #04700-V45-000AH

## ! IMPORTANT!

READ THIS ASSEMBLY MANUAL CAREFULLY AND KEEP FOR FUTURE REFERENCE.

REMOVE THE VINYL COVER FOR TRANSPORT IN AN OPEN TRUCK OR TRAILER.

20157815



- 1. This cab is designed to provide foul weather protection only. It does not provide protection from noise, exhaust fumes, chemicals or injury from collision, rollover or other accidents.
- 2. Do not operate machine in confined areas without proper ventilation.
- 3. Thoroughly check area of operation before using machine.
- 4. 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**

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

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

- B. 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.
- C. 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

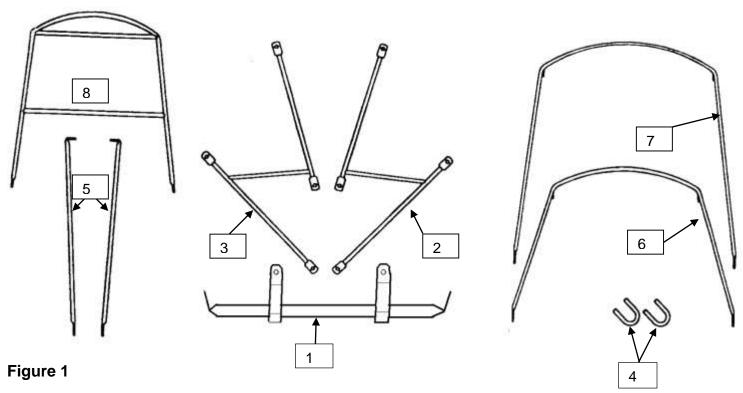
Prior to storage clean the windows and colored vinyl parts with a mild automotive detergent, rinse with clean water and allow to thoroughly dry, Store cab in a clean dry place out of direct sunlight. Avoid folding plastic windows.

#### ! IMPORTANT!

ALWAYS REMOVE VINYL COVER BEFORE TRANSPORTING MACHINE IN AN OPEN TRUCK OR TRAILER.

## **CARTON CONTENTS CAB MODEL #20157**

PART#	KEY#	QTY	DESCRIPTION
20164	1	1	CROSS BAR
20158	2	1	BRACKET, RH
20159	3	1	BRACKET, LH
2226	4	2	1" "U" CLAMP
4977	5	2	FRONT POST
2389	6	1	HORIZONTAL BOW
4968	7	1	REAR BOW
2230	8	1	TOP FRAME
20165	9	1	FOAM PADDING 24"
9672	10	1	VINYL COVER
20165		1	HARDWARE PACKAGE (Contents Listed Below)
786		6	1/4" x 5/8" Bolt
788		2	1/4" x 3/4" Bolt
926		2	1/4" x 1" Bolt
6654		2	1/4" x 1 3/4" Bolt
2		2	1/4" Lock Washers
4556		4	1/4" x 1 1/4"" Fender Washer
0730		12	1/4" Lock Nut
60466		2	M6 x 20mm Thread Locking Bolt
7929		4	Plastic Caps
20166		2	Protective Tape 2 1/2"



Step 1; See Figure 1: Identify all of the steel parts using figure 1 as an example.

#### **INSTALLATION INSTRUCTIONS**

COMPLETELY READ INSTRUCTIONS **BEFORE** INSTALLING THE CAB.

The right side of the cab is determined from the operator's position.

#### **Step 2; See Figure 2:**

Install The Cross Bar (1).

- **A.** Remove the bolts at Reference A on both sides of the control panel.
- **B.** Place the Cross Bar on the control panel as shown. Insert two M6 x 20mm bolts with lock washers into the holes and tighten.

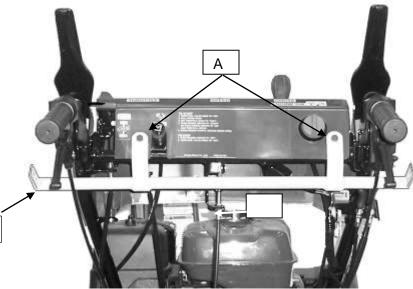


Figure 2

### Step 3; See Figure 3 & 3A:

Install Brackets (2 & 3) and "U" Clamps (4).

- **A.** Peel the backing off of a 2 1/2" piece of the protective tape. Place it on the inside of the "U" Clamps to protect the Handle Bars.
- **A.** Hold the left Bracket in position as shown, Insert a 1/4" x 5/8" Bolt outward through the hole in the Cross Bar and then through the hole in the Bracket. Add a locknut. Do not tighten at this time.
- **B.** Place a 1" "U" Clamp open end forward on the left handlebar as shown. Insert a 1/4" x 1 3/4" bolt through the other hole in the bracket and then the holes in the Clamp. Add a 1/4" locknut. Do not tighten at this time.
- **C.** Repeat these steps on the right side.

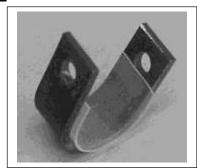


Figure 3A

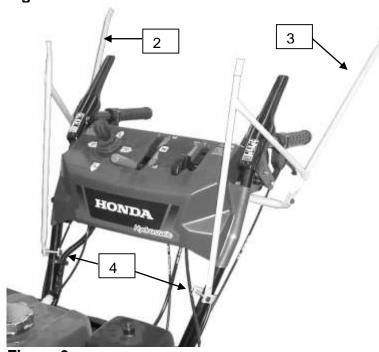


Figure 3

#### Step 4; See Figure 4:

- **A.** Attach the Horizontal Bow (6) and the Front Posts (5) to the Brackets (2 & 3) using two 1/4" x 3/4" bolts and locknuts (refer to detail A).
- **B.** Position the Front Posts on the inside of the assembly, the mounting tabs on the Horizontal Bow in the middle and the Brackets on the outside.
- **C.** Be sure the tops on the Front Posts point toward each other.
- **D.** Keep the bolt heads on the outside of the frame. Do not tighten the bolts at this time.

#### Step 5; See Figure 4:

- **A.** Mount each leg of the Rear Vertical Bow (7) to the Brackets and the Horizontal Bow using a 1/4 x 1" bolt, two 1/4" fender washers, and a locknut (refer to detail B).
- **B.** Be sure that the tabs on the Rear Vertical Bow are towards the front of the cab.
- **C.** Position the bolt on the inside of the cab, with a fender washer on each side of the framework.
- **D.** Position the Bracket on the inside of the assembly, with the Rear Vertical Bow in the middle, and the Horizontal Bow on the outside. Do not tighten bolts at this time.

#### Step 6; See Figure 4:

- **A.** Attach the Top Frame (8) to the Rear Vertical Bow and the Front Posts using four 1/4" x 5/8" bolts and locknuts.
- **B.** Keep the bolt heads on the outside of the frame.
- **C.** Position the Rear Vertical Bow on the inside of the Top Frame.
- **D. Tighten all the bolts** making sure that the Rear Vertical Bow (7) is at a **90-DEGREE** angle to the Horizontal Bow (6). The Windshield area will lean slightly forward when the frame is properly assembled.

**NOTE:** This angle is critical so that the vinyl cover fits properly.

- **E.** Tighten the Bracket to handlebar bolts from step 3 at this time.
- **F.** Place a Plastic Cap over the end of each bolt that attaches the Rear Bow.

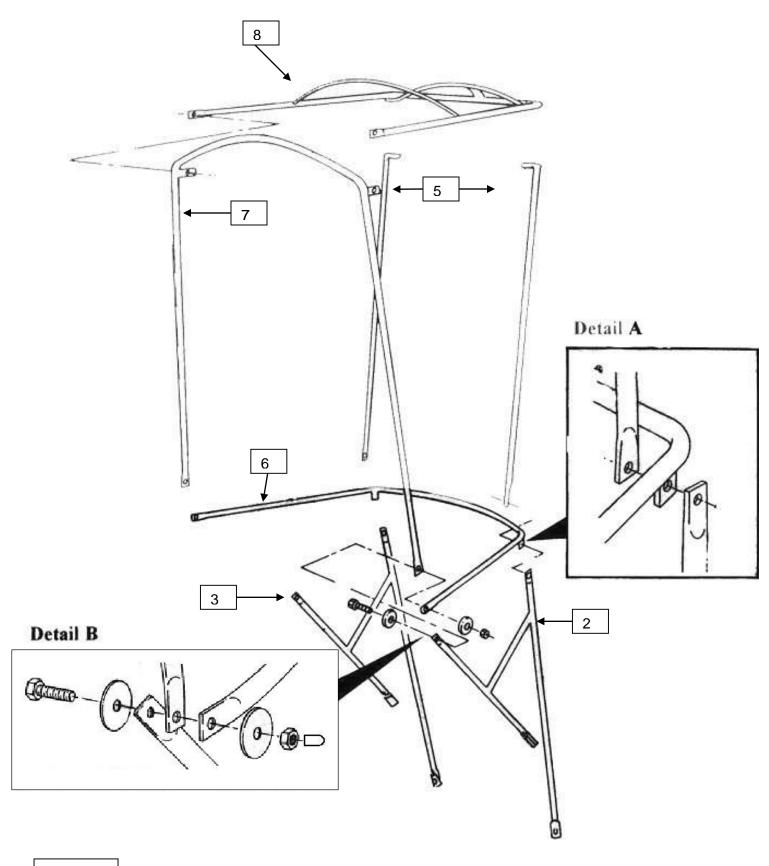


Figure 4

#### Step 5; See Figure 5:

Install Foam Padding (9)

- **A.** Place the foam padding over the top of the Rear Bow (7) remove the plastic on the adhesive strips and press the edges together.
- **B.** Place a Plastic Cap over the end of each bolt that attaches the Rear Bow.

Step 6; See Figure 6A & 6B:

Install Vinyl Cover (10)

- **A.** Make sure that the Rear Bow (7) is straight up and down. If the rear bow is leaning backwards the vinyl cover will not fit correctly.
- **B.** Place the Vinyl Cover over frame and secure the Velcro<sup>®</sup> flaps around the Rear Bow.



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Figure 5



Figure 6B

# 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:

Cabs for tractors and snow removal equipment
 Company manufactured accessories for above cabs
 Sunshades for lawn and garden tractors
 Repair parts
 Year
 Year
 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 Companys' 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, which vary from state to state.