

YANMAR SA-424 REAR PANEL P/N 1CYSA4RP FITS SA-424 TRACTORS WITH 4 POST ROPS

The contents of this envelope are the property of the owner. Be sure to leave with the owner when installation is complete.

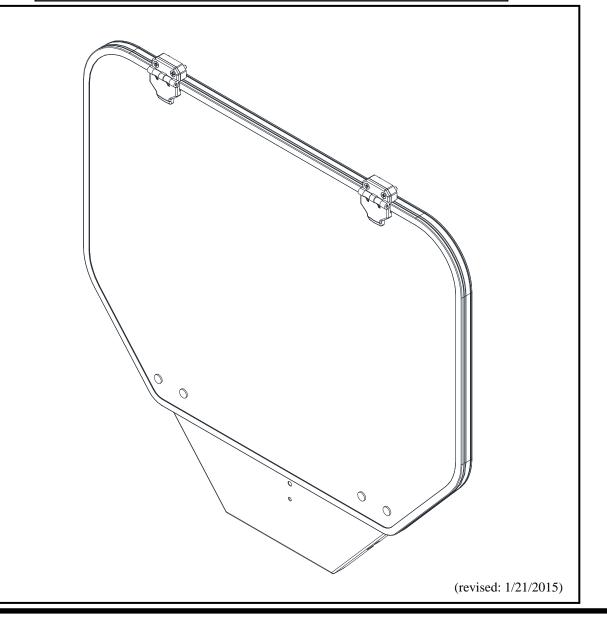
APPROXIMATE INSTALLATION TIME: 20 MINUTES

IMPORTANT! CAB COMPONENT ORDER OF INSTALLATION:

1. 1CYSA4WS 2. 1CYSA4GD 3. 1CYSA4RP

STALLATION & OWNER'S MANUAI

Windshield Doors Rear Panel



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Curtis Cabs, blades and general accessories add additional weight to the base vehicle. All Curtis accessory weights are listed in product brochures. Deduct the accessory's total weight from the vehicle's rated capacity and never exceed the vehicle's rated capacity including driver and passenger.

Exposure to Carbon Monoxide can Cause ilness, serious injury or death. Never operate vehicle if suspicious of Carbon Monoxide. Inspect exhaust system for leaks monthly. Leaks can result from loose connections, corrosion, cracks or other damage to the exhaust manifold. If leaks are found, repair or replacement is complete.

BEFORE YOU START

HELPFUL REMINDERS:

- A. Refer to parts diagram toward the back of this manual to help identify parts during the assembly process.
- B. To assist with the rear panel installation, leave all bolts loose for later adjustment unless otherwise specified.
- C. Read and understand all instructions before beginning.
- D. Apply a clear silicone sealant to seal any minor gaps that may occur due to vehicle variations.
- E. Use caution to avoid damaging the factory installed threaded inserts. Begin the bolt engagement by hand to guard against potential cross threading.
- F. If a canopy is installed on the vehicle, it must be removed prior to installing the rear glass

TOOLS REQUIRED:

Set of standard and metric sockets Set of standard and metric open end wrenches One Phillips Head Screwdriver 5/16-18 tap

STEP 1: REAR PANEL PREP

1.1 Using two 12mm wrenches, remove the rear hitch bracket from vehicle. Discard fastener. NOTE: In order to do this, the operator's seat needs to be in the forward most position.

1.2 Using the hardware listed below, install the rear hitch bracket onto the lower rear panel, as shown in Figure 1.2.

Qty. Hardware Type

- 1 5/16-18 x 3/4" Flange Bolt
- 1 5/16-18 Flange Lock Nut

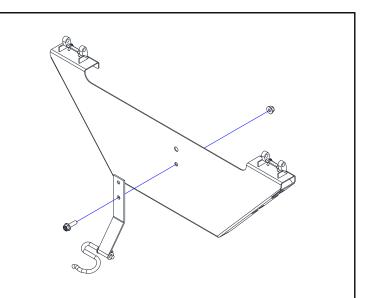


Fig. 1.2

Ser	ious Injury or Death
	This cab enclosure does not provide protection from rollover or other accidents.
	This cab enclosure does not provide protection from flying objects including golf balls.
7	This cab enclosure does not provide protection from lightning. When lightning threatens take cover and do not operate vehicle.

STEP 2: REAR PANEL INSTALL

2.1 Per Figure 2.1, fasten the lower rear panel to the rear ROPS using the factory installed inserts and the hardware listed below. Align flush with back of ROPS and tighten. **Caution: Ensure wiring is not in the way of lower rear panel by rotating loom away from mounting area prior to fastening lower rear panel to ROPS.**

- Qty. Hardware Type
- 4 5/16-18 x 3/4" Flange Bolt

Note: Use caution to avoid damaging the factory installed threaded inserts on the ROPS. Begin the bolt engagement by hand to guard against potential cross-threading.

2.2 Per Figure 2.2, install 3/4" thick spacers from hardware box onto rear glass hinges and insert hardware listed below. Have an assistant help lift the rear glass into place and finger tighten the hardware into the factory installed inserts. Attach rear glass latches to latch receivers on the lower rear panel by squeezing tabs to retract spring loaded pins. Lift up on bottom of rear glass while closing latches. Check alignment of rear glass with rear ROPS and tighten hardware.

Note 1: If unable to align hinges to ROPS, loosen hinges from glass and adjust accordingly.

Note 2: Use of a 5/16-18 tap to chase insert threads in upper ROPS tube may speed assembly time.

CAUTION: Hinges are plastic components. Do not over tighten. Torque to 7ft.-lbs. max.

Qty. Hardware Type

4 5/16-18 x 1-3/4" Flathead Screw

STEP 3: FINISHING TOUCHES

3.1 Install the under seat filler, per Figures 3.1a and 3.1b. Begin by doing a dry fit to get a feel for where all areas fit best. Make sure the areas where the supplied self-adhesive hook Velcro will be applied are clean and dry and at room temperature for best adhesion. Apply the corresponding Velcro where deemed necessary and to match the Velcro on the vinyl filler

3.2 Adjust the rear hitch bar so that it fully engages the rear hitch bracket.

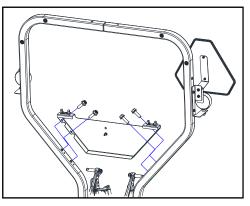


Fig. 2.1 (Section view from front)

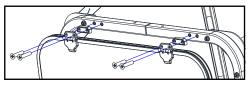


Fig. 2.2



Fig. 3.1a



Fig. 3.1b

CARE AND MAINTENANCE

- Check and tighten hardware after 40 hours of operation. Periodically inspect and tighten hardware for the remainder of the unit's life.
- Wash the painted surfaces of the unit with commercial automotive cleaning products.
- Clean window with glass cleaner.
- Vinyl components should be washed with a mild solution of warm soapy water.

