Stay Cool Fan

03-001

INSTALLATION INSTRUCTIONS

INCLUDED:	TOOLS NEEDED:	
Stay Cool Fan	Cordless drill	Marking pen
Mounting brackets	1/4" Drill Bit	Tape measure
Hardware Pack	10mm Socket	1/2" Drill Bit
Fuse Assembly	10mm Wrench	
	Wire Stripper	
	Crimper	

Stay Cool Fan   Mounting Brackets   Fuse Assembly

Madjax recommends professional installation. If you choose to not have this product installed by a professional, we highly recommend that you exercise caution, care, and patience when installing this product as it involves drilling holes into your cart's body.

NOTE: For floor installation on TXT and Star Cart see Step 10

1

To begin, engage Parking Brake, switch cart key to OFF and switch to TOW mode.

2

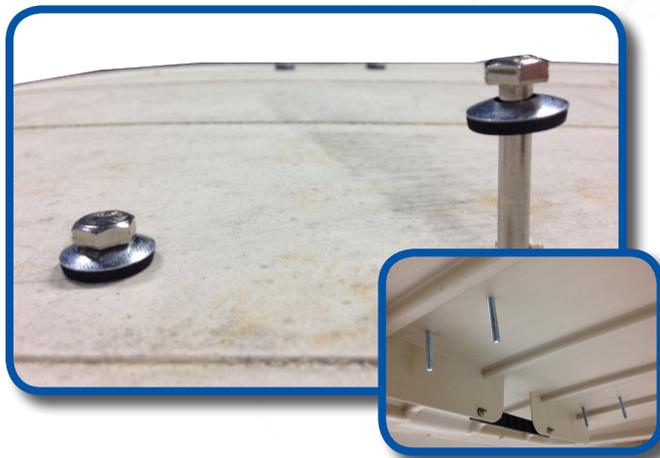Attach mounting brackets to fan by firmly pushing brackets until they click on fan tabs.

3

With the help of an assistant mark the desired location you want to mount the fan. Use a tape measure to square the brackets to ensure proper alignment.

NOTE: *For single person install removing the roof is ideal for the next four steps. Also be wary of mounting fan in a location that will obstruct other accessories.*

4

Using a 1/4" drill bit, drill through roof at the four mounting locations.

5

Insert the four 6mm x 45mm bolts through the top of the roof with rubber side of washer down as shown. If you are installing the fan on a TXT the four 6mm x 70mm bolts are needed.

6

(A) Rubber washer goes between brackets and top.
(B) Attach fan to roof using supplied hardware as shown. DO NOT over tighten hardware as this could cause damage to the roof.
NOTE: Supplied spacers can be used to provide more of an angle if needed.

(A)

(B)

7

Trim off excess bolt by marking threads. Remove and cut one bolt at a time using a hacksaw.

8

Secure harness to strut using supplied mounting ties or run harness inside strut. For a cleaner look drill a hole at the top of strut and feed harness inside and out the bottom.
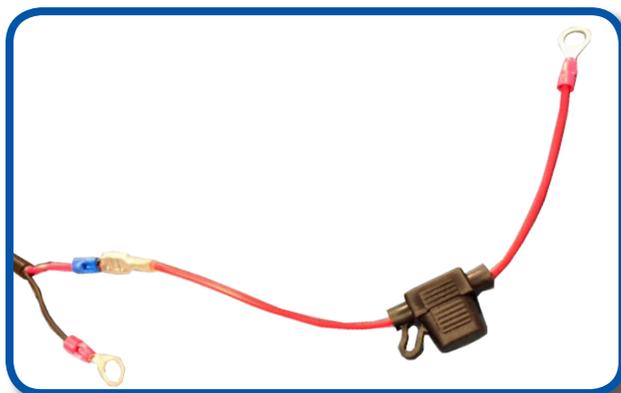
9

(A) Attach supplied male spade connector to red (+) wire and the 5/16" ring terminal to black (-) wire.

(B) Plug in line fuse assembly to red (+) wire and attach to 12 volts.

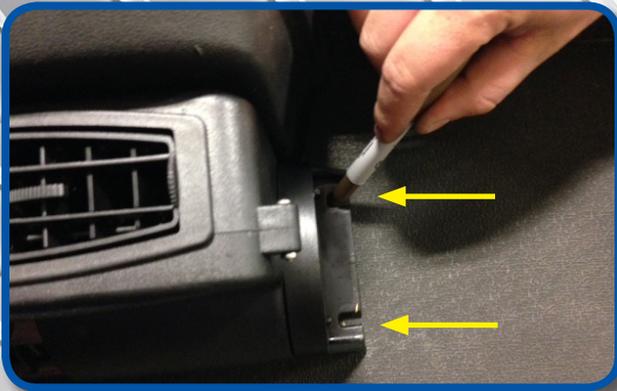**NOTE:** Voltage reducer from light kit instructions.

If vehicle has 8 volt battery configuration a voltage reducer must be correctly installed. Madjax recommends using the 36/48-Volt Power Converter, MJ1230C or 16-12 Volt Reducer, MJ1612VR. Additionally, the Madjax Voltage Reducer Harness, 13-017 is recommended when using the 16-12 Volt Reducer.

NOTE: The fan will mount to the TXT, and Star cart floor. Madjax does not recommend a floor mounted fan location on the Club Car, *E-Z-GO® RXV®, and YAMAHA® vehicles due to space limitations.

10

For floor mounted fans, attach mounting brackets to fan by firmly pushing brackets until they click on fan tabs as shown.
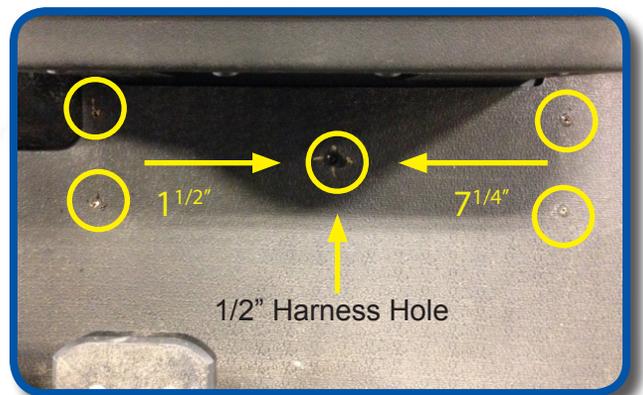
11 Find desired location as high up floor board as possible. Mark locations of bolt holes with a marking pen.

Caution: Before drilling into floor board be sure there are no obstructions on opposite side

12 Using a 1/4" Drill bit for the bolt holes drill through floor board. Using the measurements given, drill a 1/2" hole in the floor for the fan harness. Feed harness through hole.

1 1/2"   7 1/4"

1/2" Harness Hole

13 Attach fan to floor using four 6mm x 45mm hex head bolts as shown. Use rubber side of washer at fan bracket and underneath cart to seal hole. Once all 4 bolts are in place, tighten hardware. Route harness under cart to battery compartment and secure to frame using supplied zip ties. See STEP 9 for In-Line fuse instructions.

NOTE: *DO NOT overtighten hardware as this can cause damage to brackets and floor.*

Back side

Installation Complete

visit www.mymadjax.com for more installation videos.

Hardware Pack

Pack 1
4 - 6mm x 45mm Hex head bolts
4 - 6mm x 70mm Hex head bolts
8 - 6mm rubber back sealing washers.
4 - 6mm Flange Nuts
4 - 6mm x 20mm rubber washer
4 - Rubber spacers
6 - Mounting straps
1 - Male spade connector
1 - 5/16" ring terminal
1 - Inline Fuse Assembly

03-001 - FAN SYSTEM
WARRANTY PARTS
EXPLODED VIEW DIAGRAM