# MOTORPORT™

## PART #4639-491 10 ft. DOUBLE MOTORPORT PARTS LIST / INSTALLATION INSTRUCTION SHEET

## **PARTS** (Figure A)

PART#	DESCRIPTION	QTY.
AH101	46.6" Arc w/connector	8
AH102	46.6" Arc w/connector and SR1 buckle	1
AH103	45" Arc no connector	3
AH104	38.67" side w/connector	4
AH105	38.67" side no connector	2
AH106	46.6" front/back no connector	4
AH107	Corner piece	4
AH108	Tee piece	2
AH109	44.75" Spreader Bar	6
AH110	Stabilizer strap w/hooks	2
AH122	Ground anchor stakes (NOT SHOWN)	4
AH112	Canvas Cover (NOT SHOWN)	1
AH120	Installation Instructions	1
AH126	Mounting Bracket	4
AH132	Hardware Package	1
	(Contains: 8 ea. Hitch Pins, 12 ea. Screw for Spreader Bars,	
	8 ea. Self-Drilling screw for Brackets)	



Figure A.

## **INSTALLATION INSTRUCTIONS**

- 1. Completely install base frame as per *Figure B*, being sure:
  - a. All CORNER pieces have Hitch Pin holes on the top side (*Figure C*)
  - b. TEE Joints are in the center of the <u>front</u> and <u>rear</u>. (Be sure the Pin Plate faces OUT.)
  - c. Be sure the correct pieces are used on the front/back. THESE PIECES ARE <u>COLOR-CODED</u>.



Figure B.



Figure C.

2. Add 4 ARCH Pieces to connect FRONT CORNER to REAR CORNER. USING 3 ARCH PIECES <u>WITH</u> CONNECTOR, and one piece with no connector. (See *Figure D*.)

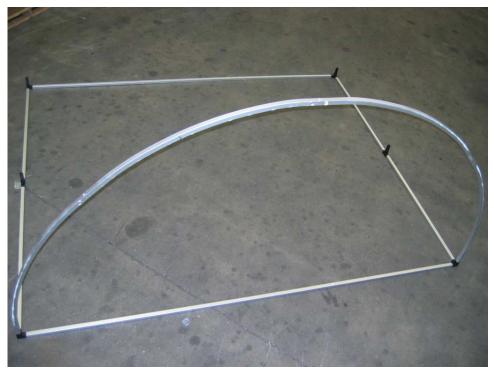


Figure D.

3. Repeat for the middle, making sure that the BUCKLE is in top/middle. (*Figure E*)



Figure E.

4. Repeat for other side.

5. IMPORTANT – to stabilize the Center ARCH, it is NECESSARY to install stabilizer straps! Hook Straps into Hole provided in TEE (*Figure F.*) Snap into top/middle buckle and <u>tighten</u> until the Front and Rear bars bow slightly inward. At this center, the Front/Back should measure 116" outside-to-outside.



Figure F.

6. Install Spreader Bars. Spreader Bars (6) are installed near the 3 junction seams of the arches. Two go at the top/center (Left & Right) and the remaining half-way between the top and the corners. (The Spreader Bars are installed using the 1-3/4" screws provided – see *Figure G.*)



Figure G.

7. Drape Canvas loosely into position.

8. Lift either side up onto a pail/chair/trailer/stump/whatever. (see *Figure H*.) Install SIDE

A by installing ALL CINCH BUCKLES.



Figure H.

- 9. Repeat Step 8 on Side B
- 10. Repeat on Front and Back
- 11. Assembled Motorport. Figure I.



Figure I.

## **TO INSTALL ON TRAILER**

1. Set into desired position on trailer, keeping it against the trailer side rail. (Figure J.)



Figure J.

2. Drill 11/32" holes for Hitch Pins in the side rail of the trailer. (*Figure K.*)

NOTE: IF TRAILER DOES NOT HAVE SIDE PLATES AS SHOWN, USE THE BRACKETS PROVIDED WITH SELF-DRILLING SCREWS, TO ATTACH THE BRACKETS TO TRAILER BED.



Figure K.

- 3. Repeat Step 2 for each Corner.
- 4. Drill 11/32" hole in Front of Trailer for Tee Joint Hitch Pin

5. Pin Tee Joint Plate to Trailer. (*Figure L.*)



Figure L.

6. \*IMPORTANT\* - IF TRAVELING AT HIGHWAY SPEEDS, it is necessary to have an additional Hitch Pin installed to each side. Drill SIDES with 11/32' Drill, attach pins. (*Figure M.*)



Figure M.

## WARNING DO NOT EXCEED 65 MPH WHILE TRAILERING MOTORPORT

## **FOR GROUND INSTALLATION**

- 1. Set Motorport onto desired location.
- 2. Drive tent Anchor/Hinge into the ground, lining up the Hitch Pin holes with the Hitch Pin in the Motorport.

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AH109	44.75" Spreader Bar	6	
AH110	Stabilizer strap w/hook kit	1	
(Contains: 2 webbing straps with hooks)			
AH122	Ground anchor stakes	4	
AH123	Mounting Brackets	4	
AH132	Hardware Package	1	
(Contains: 8 ea. Hitch Pins, 12 Screw for Spreader bar, 8 Self-drilling screw for Brackets)			
AH112	Canvas Cover	1	
AH120	Installation Instructions	1	

For spare parts contact: Commercial Sewing customer service at <u>cs@commercialsewing.com</u> or by calling (860)482-5509 x137.