

Baker Built Air Wings™

Installation Instructions

Slingshot Luggage Rack

Right Side Install

1. Notice that the factory roll hoops are tapered (narrower at top than at bottom.) (see photo 1)
2. Remove outside clamp bracket from rack.
3. Clamping brackets are installed by placing them over roll hoops about halfway up (just below the tapped accessory mounting holes) let them drop to bottom of slot (see photos 2 & 3)



1. showing the tapered hoop



2. showing how to slide the bracket onto hoop



3. showing bracket in the correct position on hoop

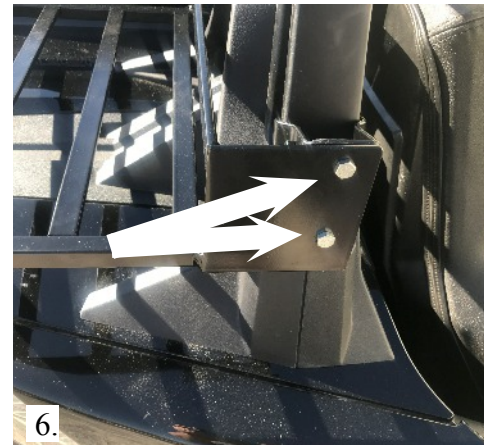
4. A. attach clamp bracket to outside edge of roll hoop (see photo 4) leave clamp bolts loose.
B. install rack with left bracket attached as (shown in photo 5) leave clamp bolts loose.
C. attach rack to right clamp bracket using two 1/4-20 x 1/2 screws (see photo 6)
D. Tighten all 4 clamp bracket bolts.
E. to level rack loosen all four 1/4-20 x 1/2 screws level rack and re-tighten all four screws.
F. re-tighten all screws



4. right side clamp bracket attached



5. install rack with clamp bracket attached



6. Installed 1/4-20 screws

Left Side Install

For Left Side

1. install inside clamping bracket with attached lock to roll hoop as shown in photo 7 (leave bolts loose)
2. install outer hinged clamping bracket (shown in photo 8 & 9) be sure to leave these bolts loose.
3. attach swinging rack to hinged clamp bracket by using quick release pin which is provided.
4. swing rack into closed position and close clamp lock.
5. The set screws seen in Photo 8 are to allow for slight adjustment of the rack when weight is added.
6. Tighten all screws & bolts.



7.
inside clamp bracket
with lock



8.
left side hinge bracket



9.
installed quick release pin

Parts List

1- Right Side Rack

- 2- right side clamp brackets
- 4- 1/4-20 x 1/2" cap screws
- 4- 1/4-20 x 2" cap screws
- 4- 1/4-20 nuts
- 4- 1/4 lock washers

1- Left Side Swinging Rack

- 1- clamp bracket with lock/keys
- 1- left hinge bracket
- 4- 1/4 20 x 2" cap screws
- 4- 1/4-20 nuts
- 1- 3/8 x 4 quick release pin
- 4- 1/4 lock washers
- 2- set screws
- 1- hex key

Note: There will be some play in the rack. With the swinging hinge you will not be able to completely keep the rack in line with latch when weight is added. When closing the latch simply lift with one hand and shut latch. Key is NOT needed for latch to work.

ONE YEAR LIMITED WARRANTY- BAKER BUILT™ AIR WINGS™

Luggage Racks are guaranteed against defects in material and workmanship for one(1) year from date of purchase. At our discretion and subject to inspection, **BAKER BUILT™ AIR WINGS™, INC.** Along with dated sales receipt. Warranty is limited to replacement of the Luggage Rack or parts therefor and does not cover any consequential damage that may have occurred to cycle.

Damage to the Luggage Rack resulting from accidents, misapplication, or abuse is not covered by this warranty.



One Year Warranty & 30 Day Satisfaction Guarantee

• www.bakerbuiltairwings.com • info@bakerbuilt.com •
• (800) 451-9464 •

