# # ICC007-V2 – Hidden trailer hitch for 2017 & newer Indian Chief Classic, Vintage, Chieftain and Roadmaster Models Installation instructions

- 1. Remove both left and right side covers located under seat by pulling them away from the frame. Unplug the saddlebag wire harnesses.
- 2. Remove both left and right saddlebags.
- 3. Remove the antenna and its mounting bracket as follows. Using a 13mm or ½" socket remove the two bolts that secure the antenna mounting bracket and muffler. Pull off the antenna dust cover then use an 8mm socket to unbolt the antenna assembly from the antenna bracket. **Note the order of washer placement and antenna cable for re-assembly.** Remove the two muffler mounting bolts on the left side.
- 4. As shown in photo (1) place the two supplied "U" bolts over the muffler support tube. Locate four of the flat washers and the four locking nuts supplied.
- 5. Referring to photo (2) Lift the hitch up into place sliding the legs of the "U" bolts thru the four holes on the top surface of the hitch. One at a time place washers onto one of the legs of the "U" bolts and start the nuts onto the threads.
- 6. Using the supplied remaining hardware place lock washers then washers onto the four 8x35mm bolts. Locate the two supplied spacers with slotted holes.
- 7. Starting on the left side slide one of the spacers from the bottom upwards between the hitch and the black muffler support bracket (photo 2A) then insert two of the bolts into the holes and start the threads.
- 8. Referring to photo (3) route the antenna wire out between the fender and hitch as shown. Install the antenna onto the new supplied antenna bracket as shown in photo (3). When placing the ring end of the wire onto the stud the side with the recess or counter bore should be facing the bracket and the smooth or flush side out. Place the small washer then the large washer onto the stud followed by the nut. Before tightening position the wire at about one o'clock as shown then tighten the nut. Place the rubber cap back in position over the large washer.
- 9. Turn the bracket and antenna around, slide the brackets end with the mounting holes between the muffler and black muffler support bracket. Install the remaining spacer the in the same manner as earlier on the left loosely installing the remaining two bolts.
- 10. While lifting upwards on the hitch so its top surface is resting on the muffler support bracket (tube the "U" bolts are on) and tighten the two bolts on each side securely (18-20 ft. lbs.). Tighten the four ½" nuts of the "U" bolts evenly and securely (10-12 ft. lbs.)
- 11. Insert hitch tongue into the receiver and install hitch pin. Use a 1/2" box wrench to snug the "anti-rattle" bolt photo (2B) located on the rear side of the receiver tube.
- 12. Reinstall left and right saddlebags and plug the saddlebag wire harnesses into the plugs. Reinstall the side covers.

## Tongue and trailer max weight limits

Recommended tongue weight is 20 pounds

Maximum tongue weight should not exceed 60 pounds

Maximum trailer weight loaded should not exceed 600 pounds

### Trailer light wiring

While trailer light wiring is not included with the hitch we do offer a full line of "plug and play" components made specifically for Indian models. Please call or email and tell us whether your trailer uses a 4 or 5 wire system and we can recommend the correct items.

#### TRAILER TOWING GUIDELINES AND SAFETY

Remember that this is only a guide, and should be supplemented with your own common sense for safe operation.

WARNING: TOWING A TRAILER BEHIND A MOTORCYCLE IS DONE SO AT YOUR OWN RISK AND INCREASES THE LIKELIHOOD OF INJURY OR DEATH TO BOTH OPERATOR AND PASSENGER DUE TO INCREASED RISK AND EXPOSURE. FAILURE TO OBSERVE THE FOLLOWING WILL FURTHER INCREASE THE RISK OF INJURY OR DEATH TO OPERATOR AND PASSENGER.

We are aware of no current state or federal guidelines for pulling a trailer with a Motorcycle. We suggest when pulling and loading a trailer that you do not exceed the Manufacturers Gross Vehicle Weight and tongue weight limits.

When pulling a trailer with a motorcycle, extra distance must be allowed for stopping. When cornering, use slower speeds and a wider angle of attack. Use extra caution at all times, particularly if the road surface is wet or slippery.

Splitting lanes with a trailer is HIGHLY discouraged and is ILLEGAL in many states.

#### **IMPORTANT: AS A SAFETY PRECAUTION CHECK**

#### THE FOLLOWING BEFORE EVERY TRIP:

\*Visual Inspection of Hitch and Mounting Bolts. \*Safety Chains are Attached Properly

\*Trailer Lights Function Properly. \*Hitch Pin on & Clipped. \*Check trailer and motorcycle tire air Pressures.

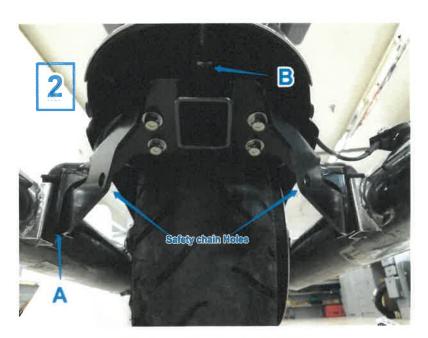
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