

# Slingshot Phase III Solid Bar Hitch & Receiver Instructions.

Tools you will need. Jack, Socket wrench, Ext. Bars, 15mm Socket, 17mm socket and 19mm socket, Torque wrench, #40 Torx tool  
Breaker bar.

1. Place your Sling on a flat surface.
2. For safety Chock your front wheels.
3. Gear shift in neutral and emergency brake off.
4. Jack up back wheel slightly so wheel will turn by hand.
5. Remove belt guard 3 #40 Torx screws.
6. Loosen and remove shock bolts one at a time.
7. Insert new longer shock bolts one at a time going in towards tire.
8. Now remove original caliber bolt you **WILL NOT REUSE IT.**
9. Now align the receiver in place and align with new longer caliber bolt with supplied star washer and hand tighten ONLY at this time. 19mm socket for this bolt.
10. Align shock bolts with receiver holes and push through and place star washers on and nuts. Now tighten all three caliber and shock bolts to 60ft pounds with Torque wrench.
11. Re-install belt cover. Insert male portion hitch with ball into receiver and put pin and retaining clip in.
12. Put your emergency brake on, lower your sling and remove jack
13. Install Hitch Tightener "Mandatory" your **DONE!!**



**NOTE: 60ft Pounds Torque on all three nuts & Caliber bolt**



**Do not install led ring lighting on rear wheel with receiver.  
There will be a bolt alignment problem with the Slingshot receiver.**