

# **Bolt Guard**

#### Parts List:

- 1) Pin
- 2) Bolt Guard Fixed Block
- 3) Flathead
- 4) Bolt Guard Nut
- 5) Bolt Guard Slide Block
- 6) Lock Coupler

# **Tools Required:**

• 5/32" Allen Wrench (Included)



#### **Product Notes:**

- Compatible with Heavy Duty, Super Duty, Xtreme Duty, and Cargo Carriers
- Not compatible with 2.5" hitch bars

### **Bolt Guard Installation**

# Step 1:

- Slide Bolt Guard Nut into slot in Hitch Bar, ensuring threaded portion drops down into slot.
- Push Bolt Guard Nut towards Trays until it bottoms out.



### Step 2:

- After removing Bolt Guard assembly from foam packaging, while holding pressure on Pin to prevent rotation, insert key and rotate counterclockwise to disassemble Bolt Guard.
- Align Bolt Guard Fixed Block, ensuring Security Bolt aligns with large hole.
- Install 1/4-20 x 2.75" Flat Head through lower hole in Bolt Guard Fixed Block, threading into Bolt Guard Nut. Use included 5/32" Allen Wrench to tighten.
- If Bolt Guard Nut slides back in Hitch Bar, 3/8" Rack Wrench can be utilized to hold Bolt Guard Nut in forward position while starting 1/4-20 x 2.75" Flat Head.



# Using Bolt Guard

# Step 1:

- Install rack into vehicle receiver and tighten Security Bolt.
- Align Bolt Guard Slide Block with Bolt Guard Fixed Block and slide blocks together, ensuring large hole is on passenger side.



# Step 2:

• Align Bolt Guard Pin with Bolt Guard Fixed Block and insert from driver side.



## <u>Step 3:</u>

- Align Lock Coupler with Pin and tighten by turning key clockwise while holding pressure on Pin to prevent rotation.
- To remove key after locking, while holding pressure on Pin and gently pulling on key, rotate counterclockwise until key releases.



### **Additional Instructions**

- Record key number for future reference in event keys become lost.
- Remove road debris off nuts and bolts to prevent corrosion.
- Inspect hardware on Accessory periodically to ensure proper working conditions.
- Certain car wash chemicals may damage Accessory finish. Please use caution when cleaning vehicle and/or Accessory.

Questions or comments? Contact our support team via email at <a href="mail@lup-usa.com">email@lup-usa.com</a>