

# Custom Gauge Pods INSTALLATION MANUAL

Triple Dog™GT Gas



GT for Hemi Plus



Triple Dog™ GT Diesel



WatchDog™



GT Gas (40415), GT Diesel (40420) and GT Hemi Plus (40430) are not legal for sale or use in California on pollution-controlled vehicles.

### **Tools Needed**

### 31302

Phillips screwdriver Flat-head screwdriver 8 or 10 mm socket Socket wrench

### 31303

Phillips screwdriver 10 mm socket Socket wrench

### 31304

Flat-head Screwdriver Rachet 9/32 Socket w/ extension

## 33302 and 33303 (Optional)

Drill 13/64□ drill bit

#### 32304

Phillips and/or flat-head screwdriver 10 mm socket Socket wrench

### 32305

Torx spin driver Phillips screw driver T20 Torx bit

#### 32306

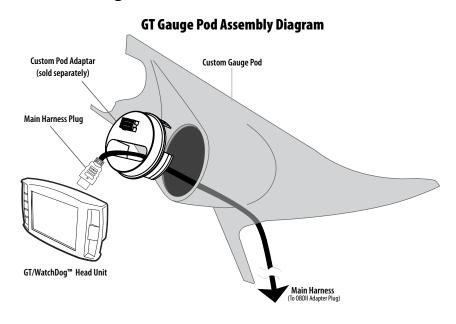
Torx spin driver T20 Torx bit

#### 33306 and 33307

Phillips screwdriver 7 mm socket Socket wrench

## **Gauge Pod Assembly Diagrams**

### GT/WatchDog

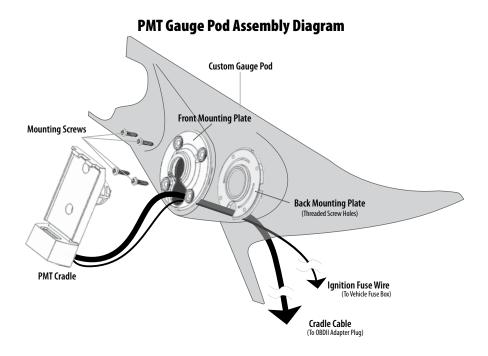


### When assembling, consider the following:

 Will the custom mount be painted? If so, paint the mount **BEFORE** assembly.

**IMPORTANT:** A gauge pod adapter (sold separately, part #30420) is required to mount a GT or WatchDog unit with a custom pod mount.

### **PMT**



### When assembling, consider the following:

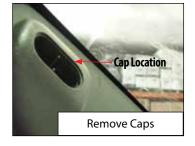
- Will the custom pod be painted? If so, paint the mount BEFORE attaching cradle assembly.
- The cradle mounting plates can be painted to match the custom mount.
- Painting the PMT cradle is not recommended.

### 31302: Ford F-Series Super Duty 2003-2007

Most custom gauge pods come in black.
Consider before beginning installation
that the custom gauge pod can be
painted to match the color of the
vehicle interior. The custom gauge
pod is made from ABS plastic and can
be painted with spray paint found at
auto parts stores.



 Remove the two plastic caps on the grab handle on the driver's side.



 Remove the four bolts that were under the caps. (Use an 8 or 10 mm socket.)



- 3. Pull out the weather stripping around the A-pillar (so it can be pulled down easily).
- 4. Release the two plastic clips that hold the A-pillar in place. (Use a flat-head screwdriver.)

- 5. Pull the A-pillar down to access the screws that secure the grab handle.
- Remove the two grab handle screws. (Use a Phillips screwdriver.)



- a. The grab handle will separate from the A-pillar.
- b. Set the grab handle and screws aside.
- 7. Push the stock A-pillar back into its original location.
  - a. Secure it with the plastic clips (step 4).
- 8. Attach the GT, WatchDog or PMT to the custom pod. (See diagrams on pages 3 and 4.)
- Slide the custom pod onto the stock A-pillar so that it sits just below where the handle would fit.
- Replace the grab handle.
   (Secure it using the stock 8 mm bolts.)
- 11. Replace the side panel and re-secure the weather stripping.





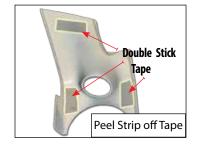
### 31303: Ford F-Series Super Duty 2008-2012

Most custom gauge pods come in black.
Consider before beginning installation that the custom gauge pod can be painted to match the color of the vehicle interior. The custom gauge pod is made from ABS plastic and can be painted with spray paint found at auto parts stores.



- 1. Attach the GT, WatchDog or PMT to the custom pod.
  - a. See the diagrams on pages 3 and 4.
- Install any necessary cables before placing the pod mount.
  - Make sure the cable(s) will reach the pod mount location.
  - b. Hide the cable(s) behind the 'dash or weather stripping for protection if necessary.
- Peel the clear strip(s) off the adhesive tape on the back of the pod mount.





4. Place the pod mount in the correct position. (See the figure A.)



5. Firmly press down on the parts of the pod mount where the adhesive tape touches the dash for a secure attachment.

#### 31304: Ford SD 2011+

Most custom gauge pods come in black.
Consider before beginning installation
that the custom gauge pod can be
painted to match the color of the
vehicle interior. The custom gauge
pod is made from ABS plastic and can
be painted with spray paint found at
auto parts stores.

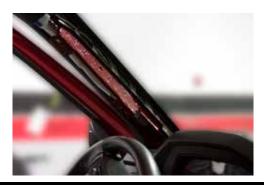
### Installation

### **Existing Trim Removal**

 Place flat head screwdriver in the middle of each side of the cap and open cap, taking care not to damage stock A-pillar.



 Using a 7mm socket with extension and ratchet; unscrew the two bolts securing the stock A-pillar where the caps were opened up. Loosen them all the way and remove stock A-pillar.



3. Pull back weather stripping in the area of the A-pillar and remove the side panel of the dash by the driver door.



4. Run cables as needed through the dash to the custom pod. Install the custom gauge pod by first aligning the tab into the slot on dash. Guide custom gauge pod so the screw hole lines up with the stock screw hole. Secure using the supplied screw, not the stock screw.



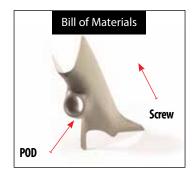


Secure the weather stripping, install the side panel and the job is finished. Enjoy your Bully Dog Custom Pod Mount!



### 32303: Dodge Ram® 2003-2009





- 1. Remove the bolt that holds the stock A-pillar in place.
  - a. It is located about halfway down the pillar behind a small oval cover.
  - b. Remove the cover piece and set it aside.
  - c. Use a 10 mm socket.



- 2. Pull out the weather stripping around the A-pillar (so it can be moved easily).
- 3. Attach the GT, WatchDog or PMT to the custom pod mount.
  - a. See the diagrams on page 3 and 4.

- 4. Peel the clear strip(s) off the adhesive tape on the back of the pod mount.
- Position the custom gauge pod over the stock A-pillar. (Do not attach or secure it yet.)
- Route all wiring under the gauge pod (and under the dash, if necessary).



- 7. Slide the pod down until the pod screw hole lines up with the screw hole on the stock A-pillar.
  - a. Be careful not to touch the pod to the pillar (adhesive tape).

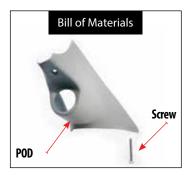


Position the pod on the A-Pillar

- 8. Use the provided bolt (not the stock bolt) to secure the gauge pod and the stock A-pillar to the vehicle frame.
- Firmly press down on the parts of the pod mount where the adhesive tape touches the stock A-pillar for a secure attachment.
- 10. Re-secure the weather stripping.

### 32304: Dodge Ram® 2010+





- 1. Remove the bolt that holds the stock A-pillar in place.
  - a. It is located about halfway down the pillar behind a small oval cover piece.
  - b. Remove the cover piece and set it aside.
  - c. Use a 10 mm socket.





2. Pull out the weather stripping around the A-pillar (so it can be moved easily).

### Step 3 is for PMT only.

- 3. Attach the PMT cradle to the custom pod. (See diagrams on page 4.)
- 4. Remove the small side panel on the side of the dash. (Use a flat-head screwdriver.)





### Step 5 is for PMT only.

5. Run the PMT wiring harness through the open part of the dash (see step 4).

### PMT installs: skip step 6.

- 6. Run the HDMI cable to the top of the dash.
  - a. Run the cable up the side of the dash.
  - b. Hide the cable behind the dash (if desired).
  - c. Leave some slack.
- 7. Peel the clear strip(s) off the adhesive tape on the back of the pod mount.



- 8. Line up the gauge pod.
  - a. Be careful not to touch the pod to the vehicle (adhesive tape).
  - b. The bottom of the pod should match the bottom of the A-pillar.

PMT installs: skip step 9.

9. Make sure that the HDMI cable is sticking out through the gauge hole.



- 10. Slide the pod down until the pod screw hole lines up with the screw hole on the stock A-pillar.
  - a. Be careful not to touch the pod to the pillar (adhesive tape).
- 11. Use the provided bolt (not the stock bolt) to secure the gauge pod and the stock A-pillar to the vehicle frame.

- 12. Firmly press down on the parts of the pod mount where the adhesive tape touches the stock A-pillar for a secure attachment.
- 13. Replace the driver's side dash panel and re-secure the weather stripping.



### 32305: Jeep JK 2007-2010



### **Existing Trim Removal**

 Using a no. 2 Phillips, back out the plastic screw from the A-Pillar trim.



Remove Torx screws from the visor mounting bracket with the T20 Torx bit.



3. Pull upper visor trim down/off.



- 4. Pull off the stock A-pillar.
- You should now have exposed the corner frame of your Jeep where you can install the Bully Dog custom gauge pod mount.



#### **Custom Pod Mount Install**

- Install the appropriate mount adapter and run cables for your vehicle through the accessory hole in the Bully Dog A-pillar as needed. (Some route out through, while some mount back in before install) Pull the driver side dash panel off to run cables under the dash to the OBDII Plug.
- 7. Install Bully Dog A-pillar by guiding the push pin into the appropriate hole and pushing it into place. Secure it with the remaining screw.



8. Install visor trim piece.



- Reinstall visor.
- 10. Finish by inserting plastic screws.



11. Enjoy the sleek new look of your Custom Mounted Bully Dog GT!



### 32306: Jeep JK 11+



### **Existing Trim Removal**

 First remove the visor trim following the step by step instructions below.



Remove Torx screws from the visor mounting bracket with the T20 Torx bit.



3. Pull upper visor trim down/off.



- 4. Pull off the stock A-pillar.
- You should now have exposed the corner frame of your Jeep where you can install the Bully Dog custom gauge pod mount.



#### **Custom Pod Mount Install**

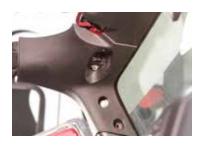
- 6. Install the appropriate mount adapter and run cables for your vehicle through the accessory hole in the Bully Dog A-pillar as needed. (Some route out through, while some mount back in before install) Pull the driver side dash panel off to run cables under the dash to the OBDII Plug.
- Install Bully Dog A-pillar by guiding the push pins into the appropriate hole and pushing it until it locks in place.



8. Install visor trim piece.



- Reinstall visor.
- 10. Finish by inserting plastic screws.



11. Enjoy the sleek new look of your Custom Mounted Bully Dog GT!



## 33306/33307: GM Sierra/Silverado 2007 (2014 1500 and 2013+ Avalanche Not Included)

Most custom gauge pods come in black. Consider before beginning installation that the custom gauge pod can be painted to match the color of the vehicle interior. The custom gauge pod is made from ABS plastic and can be painted with spray paint found at auto parts stores.



- 1. Remove the A-pillar trim screw.
  - a. Remove the screw cover.
  - b. Remove the screw.(Use a 7 mm socket.)

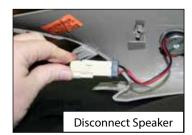


- 2. Pull out the weather stripping around the A-pillar (so it can be moved easily).
- 3. Remove the stock A-pillar trim piece.



If the vehicle has a speaker attached to the A-pillar, the speaker will need to be removed before the trim piece can be completely removed.

- 4. To remove the speaker:
  - Disconnect the speaker wire. (The plug is located about 4" away from the speaker.)
  - Release the securing tabs
     by pushing them outward
     from the speaker.
  - c. Push the speaker out of the trim piece.



- 5. To install the speaker in the custom gauge pod:
  - a. Run the speaker wire through the front of the speaker hole.
  - b. Line up the speaker and snap it into place.



6. Attach the GT, WatchDog or PMT cradle to the custom gauge pod. (See diagrams on pages 3 and 4.)



Attach GT, WatchDog or PMT cradle to gauge pod.

7. Peel the clear strip(s) off the adhesive tape on the back of the pod mount.

- 8. Slide the pod over the stock A-pillar until they line up.
  - a. If there is a speaker on the A-pillar, make sure that the speaker in the pod is placed directly over the speaker wire.



- 9. Reconnect the speaker wire.
- 10. Route all wiring down along the side of the dash.
- 11. Firmly press down on the parts of the pod mount where the adhesive tape touches the stock A-pillar for a secure attachment.
- 12. Re-secure the weather stripping.

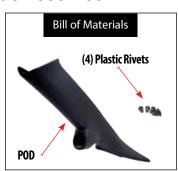
### **Optional Permanent Installation Steps:**

- 13. Drill one hole on the top part of the pod.
  - a. Use a 13/64" drill bit.
  - b. Drill underneath the weather stripping facing out of the driver's side door.
- 14. Place a plastic rivet in the hole to ensure a good fit and finish.

Additional holes may be drilled if needed.

### 33302/33303: GM Sierra/Silverado 1999-2007





- 1. Remove the driver's side dash panel.
- Pull out the weather stripping around the A-pillar (so it can be moved easily).
- Attach the GT, WatchDog or PMT cradle to the pod. (See diagram on pages 3 and 4.)
- 4. Peel the clear strip(s) off the adhesive tape on the back of the pod mount.
- 5. Slide the pod over the stock A-pillar until they line up.
  - Be careful not to touch the pod to the pillar (adhesive tape).
  - b. If you are installing a pod







- with a speaker, make sure that the speaker hole lines up so that it is directly over the speaker in the stock A-pillar.
- 6. Firmly press against the parts of the pod mount where the adhesive tape touches the stock A-pillar for a secure attachment.
- 7. Run all wiring down the side of the dash.
- 8. Replace the driver's side dash panel and re-secure the weather stripping.