

# Installation Instructions & Use Recommendations

## FMS Accessories – Lidar Gun Holsters – Harley Mount

These instructions must be read carefully and thoroughly **before** beginning work. FMS Solutions, LLC accepts no liability for damage caused by failure to observe the installation instructions or use recommendations.

**Installation of this accessory does not change the factory specified load limits for the motorcycle.**

FMS Accessory Lidar gun holsters are made from powder-coated heavy duty aluminum to resist corrosion. The mounting brackets are produced from powder-coated steel and are connected via five bolts. This does enable the case or mounting bracket to be replaced in the event either becomes damaged.

Mount the unit to the Harley Davidson RH front protection bar, securing the 1.25" split clamp block to the protection bar near the siren speaker clamp (ensure that siren speaker cable is not pinched in the process). This location may vary based on the brand of speaker used.

You need a T30 Torx socket / driver for the two bolts.



Position the Lidar gun holster at approximately 60 degrees as shown at right (similar to the angle of the front forks) when motorcycle is parked on the side stand.

**Prior to final tightening of the clamp block, turn the handlebars fully left and right and make certain that the steering, added lights or fairing parts do not contact the Lidar gun holster or impede the steering in any way.**

Once all clearances have been verified, tighten the hardened Torx bolts in the clamp block.

Double-check the tightness of the two Torx bolts in the clamp block after riding several hundred miles.



### Maintenance Requirements:

The keyed lock attached to the holster will require periodic lubrication. The frequency of that lubrication will depend in large part on the environmental conditions and frequency of washing. It is best to use a light penetrating oil such as WD40 or similar.

Keep the holster and mounting bracket clean from bugs and other road debris as you would your motorcycle. Clean with soap and water – avoid harsh chemical cleaners as they could cause corrosion of the lock mechanism. The powder coating inside the holster may wear off at contact points which is normal. No adverse effects will occur. Stone chips in powder coating should be touched-up to seal the opening to avoid corrosion at the chip.



**Feedback:** Thank you for your purchase and we welcome your feedback as we too want to make every accessory exceed your expectations. Report any comments, suggestions, problems or concerns to FMS Solutions, LLC at [info@fmsaccessories.com](mailto:info@fmsaccessories.com) .

**FMS Solutions, LLC Limited Warranty**

FMS Solutions, LLC warrants to the first retail purchaser of new FMS Accessory products, to be free from defects in materials or workmanship, for a period of three (3) years from the original date of purchase as noted on the FMS Solutions, LLC invoice or original dealer invoice, except for paint and powder-coated finishes, which are warranted for the first 12 months only. LED lights from Fenix, Inc., Code 3, Inc. and Littlite are covered for 5 years by their manufacturer's respective warranties – processed through FMS Solutions, LLC.

**This warranty extends only to the FMS accessory and does not include:** damage caused by accidents or abuse; incorrect installation; labor to diagnose, remove, repair or replace; any consequential damage or loss of use. Any FMS Accessory suspected of being defective should be returned to FMS Solutions, LLC along with a copy of proof of purchase and warranty request form available on the FMS website. FMS Solutions, LLC will determine if the FMS accessory has a warrantable defect, and if so, will repair or replace the item and return it to the sender without charge. The decision to repair or replace said item is solely the prerogative of FMS Solutions, LLC.

**Note:** Police motors can operate in a very rough environment since police motors are a "tool". They can be dropped, knocked-over, etc. without concern as the officer has a job to do and determines what is necessary at any given moment. Warranty is for defects in materials or workmanship. Therefore, the ability of an item to become broken or damaged does not mean it is warranty ... it just means it is broken or damaged and in need of repair or replacement. No manufacturer warrants their products to be indestructible. Any questions should be directed to [info@fmsaccessories.com](mailto:info@fmsaccessories.com) .