

What's in the Box



Affix Laser Warning Label (I) onto your firearm as close to the laser as possible

Parts:

- (A) LEFT GRIP (LMS-JMX-GPK)
- (B) RIGHT GRIP (LMS-JMX-GPK)
- (C) LASER SIDE PLATE (LMS-JMX-GPK)
- (D) GRIP SCREW (LMS-JMX-GPK)
- (E) SIDE PLATE SCREWS(2) (LMS-JMX-SK)
- (F) BATTERIES(2) (LMS-2X357)
- (G) LARGE HEX WRENCH(5/64) (LMS-JMX-SK)
- (H) ALIGNMENT TOOL(.035") (LMS-JMX-SK)
- (I) LASER WARNING LABEL
- (J) BATTERY COVER - with screw (LMS-JMX-SK)

Installing the J-Max™ Laser System

Figures:



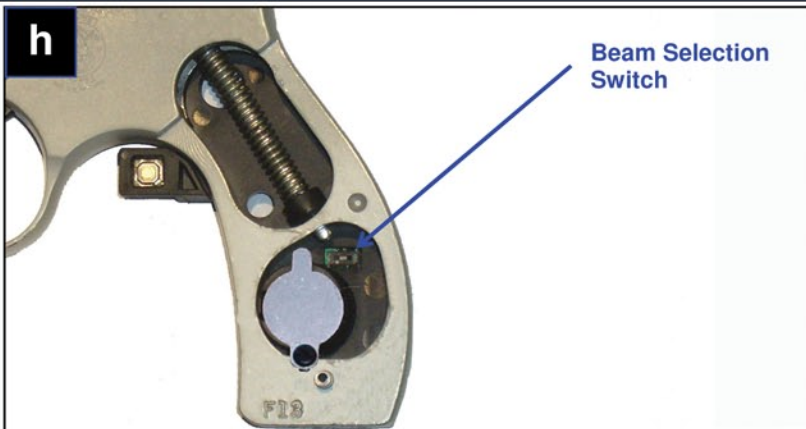
- 1 Make sure your gun is unloaded. Double check to verify your handgun is safe before proceeding.
- 2 Unscrew the mounting hardware on your existing grips (in most cases this will be a single flat head screw; refer to gun owners manual for proper size) and remove grips. Remove the two (2) factory side plate screws. Do not remove factory side plate or side plate yoke screw! (See Figures a & b)
- 3 Place left side of revolver grip frame over Left Grip (Part: A), so that the grip frame aligns with features in Left Grip (Part: A). (See Figure b)
- 4 Place Laser Side Plate (Part: C) over right side of grip frame, aligning it with grooves and screw holes in frame. (See Figure c)
- 5 Insert Side Plate Screws (Part: E) into holes in Laser Side Plate (Part: C). Tighten with the Large Hex Wrench (Part: G). **Do not over tighten.** (See Figure d)
- 6 Position Right Grip (Part: B) over Laser Sight Plate (Part: C), aligning it with grooves & screw hole.
- 7 Insert Grip Screw (Part: D) into hole in Right Grip (Part: B) and through frame. Secure with flat blade screwdriver. (See Figure e)

Inserting the Batteries



To insert or replace batteries: Using a small flat blade screwdriver, loosen the battery cover screw until the Battery Cover (Part: J) is able to rotate. Rotate the battery cover (Part: J) until you are able to remove the batteries. Replace the batteries by inserting the negative (-) end first. The batteries' positive (+) printed side must face out. Rotate the battery cover to its original orientation. Tighten the battery cover screw until snug—do not over tighten. Confirm that the laser will now activate. If the laser will not turn on—retighten the screw and try again. (See Figures f-h)
 * Remove batteries when not in use for extended periods of time to preserve battery life.

Changing The Laser Mode



Beam Selection Switch

One of the unique features of the J-Max™ Laser System is the ability to change the laser mode. The J-Max™ comes factory set for a modulated (pulsed) beam for higher visibility. To change this setting to a continuous wave (steady on) beam, follow these simple steps:

- 1 Remove both Grips (Part: A & B).
- 2 Switch the Beam Selection Switch on the Laser Side Plate (Part: C) to the left (See Figure h)
- 3 Reassemble as usual.

To return to modulated (pulsed) laser mode, repeat steps 1-3. Right = Pulsed; LEFT = Continuous Mode.

Aligning The Laser For POA/POI



The hole at the top adjusts elevation (vertical alignment). A clockwise turn shifts laser up.

NOTE: When installing J-Max™ for the first time, a slight shift in alignment may be noticed after firing, due to settling. Recheck alignment after your first trip to the range. Readjust if necessary.



The hole at the side adjusts windage (horizontal alignment). A clockwise turn shifts laser right.

You can easily fine tune your laser to accommodate any weapon platform, type of ammunition or shooting distance.

- 1 To sight in the laser, insert Alignment Tool (Part: H) into one of the holes at the top of the Laser Side Plate (Part: C).
- 2 Fine tune your laser alignment by slowly turning the Alignment Tool (Part: H), then checking your laser position against your iron sights & your POI (Point of Impact). One half turn will be roughly equal to an adjustment of two feet at twenty yards. You may have to adjust the opposite screw to get the full range. Use of a boresighter to sight in your laser is not recommended. Your POI will vary greatly depending on range and ammunition.

Bonus: Your J-Max™ laser comes with two (2) Alignment Tools (Part: H) for your convenience. One tool can be stored inside the Left Grip (Part: A) for use on the range or in the field. A spare set of 357 Batteries (not included) can also be stored inside the Left Grip (Part: A). Replacing batteries once a year is recommended.

Limited Warranty

IMPORTANT: LaserMax does not warranty the alignment or function of the Guide Rod Laser for ported, compensated, or altered from stock factory configuration firearms.

LaserMax, Inc. laser products, except expendable parts, are warranted to be free from defects in material and workmanship for a period of three years from the date of purchase, as shown on the warranty card returned to LaserMax. Expendable parts shall be defined as batteries, springs, and replaceable plastic parts. Expendable parts of some models have definite life expectancies. They should be replaced as recommended to protect the laser and preserve your warranty. This warranty shall benefit, and may be enforced only by the initial purchaser of the laser system and is not transferable. Warranty is limited solely to repairing or replacing the part(s), at the discretion of LaserMax, Inc.; which proves to be defective during the warranty period. Parts and equipment replaced under warranty will not be returned. Parts and equipment repaired under warranty will be covered for the remaining portion of the original warranty period. This warranty does not apply to equipment or parts which upon inspection by LaserMax, Inc. are determined by LaserMax, Inc. to have become defective or unworkable due to abuse, mishandling, misuse, alteration, negligence, improper installation or maintenance, damage resulting from use of springs not supplied with laser, damage resulting from repair or attempted repair by anyone other than LaserMax, Inc. or a repair facility authorized by LaserMax, Inc., or other causes beyond the control of LaserMax, Inc. All returns must have factory labeling present and legible. All returns require a return authorization number available from our Warranty Department at 1-800-LASER-03. The hours of operation are from 9 a.m. to 5 p.m. EST, Monday through Friday.

LASERMAX, INC. DISCLAIMS LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WITH RESPECT TO THE LASERMAX, INC. LASER PRODUCT IS FOR A PERIOD OF THREE (3) YEARS FROM DATE OF PURCHASE. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

LMS-JMX-SK: Service Kit-includes Side Plate Screws(Part: E), Large Hex Wrench (Part: G), Alignment Tool (Part: H), Battery Cover w/ Screw (Part: J), and Alignment Screws (2)

SPARE PARTS LIST:

LMS-2X357: Batteries: 357(2) (Part: F)
LMS-JMX-GPK: Grip Kit-includes Left Grip (Part: A), Right Grip (Part: B), and Grip Screw (Part: D)

LMS-JMX-H; LMS-JMX-NH

RED/ORANGE
LASER SIGHT

CLASS 3R VISIBLE LASER PRODUCT

Output: <5 mW
Wavelength: 635 nm



WARNING:

Avoid direct exposure to beam.

**MANUFACTURED BY
 LASERMAX, INC.
 3495 WINTON PLACE
 ROCHESTER, NY 14623 USA**

Reminder: Aiming laser beam at moving vehicles including boats, aircraft, trains, and construction equipment may be illegal. Check current applicable laws and follow them accordingly.

Complies with 21CFR1040 per Laser Notice 50 (2001)

1.800.527.3703

Patent # US 6,591,536; other patents pending

installation guide