

08

Product Catalog



Crimson  Trace

2007 was another outstanding year for Crimson Trace. We moved into an expanded new headquarters, added a dozen new products, won our third consecutive High-Tech Product of the Year award and the SHOT Business Company of the Year Award for the entire shooting sports industry. All of which confirm that acceptance of Crimson Trace Lasergrips as the leading laser sight for small arms is greater than ever before.

Whether you're looking for the ultimate laser sight for concealed-carry, an appealing tactical addition to your favorite 1911, or the best aiming solution for your polymer pistol, you'll find it here. This year we even designed Lasergrips for archery! No other product comes close to Crimson Trace performance, quality, and breadth of line. And we plan to keep it that way.

The run-down of new models is long: Springfield XD, Walther, Kahr Arms, Kel-Tec, M&P, North American Arms and Beretta. We developed our first-ever waterproof MilSpec product for the M9, created a trigger-guard mounted model for the tiny Kel-Tec semi-auto, and partnered with BowTech to design patent-pending Lasergrips for archery. The innovation continues.

SHOT BUSINESS

SHOOTING, HUNTING & OUTDOOR TRADE

2007 COMPANY OF THE YEAR

Crimson Trace has been recognized as the 2007 SHOT Business Company of the Year for our 2nd Amendment support and community outreach efforts.



Our third consecutive High-Tech Product of the Year from the prestigious Firearms Industry Academy of Excellence. This one for the LG-405 for Smith & Wesson J-Frame revolvers.

Thank you for choosing Crimson Trace, the world's only grip-integrated laser sights.



Look for the Lasergrip Equipped logo throughout the catalog, indicating Lasergrips are available pre-installed on top-selling firearms from these fine brands. Available only through firearms dealers and manufacturers.





THE WORLD'S ONLY GRIP-INTEGRATED LASER SIGHT

Our patented system builds the laser, power source and activation switch right into a rugged, comfortable grip that's precision engineered and ergonomically designed.

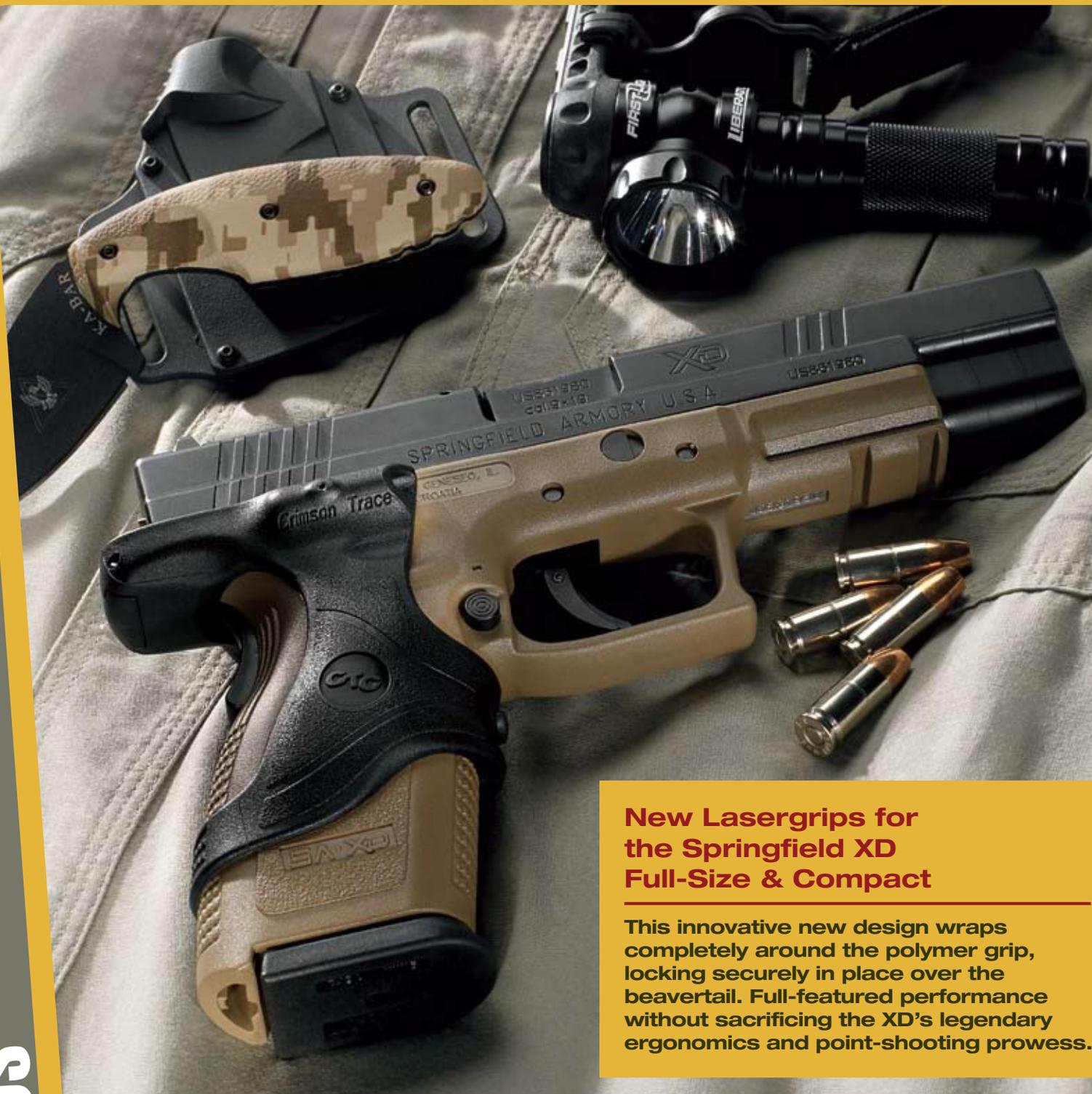
- 1 INSTINCTIVE ACTIVATION** Ergonomically-located pressure switch activates when gun is held in a normal firing grip. Either front, rear or side located, depending on model.
- 2 WINDAGE AND ELEVATION ADJUSTMENTS** Precision screws allow you to quickly and easily align the laser to your point-of-impact.
- 3 MASTER ON/OFF SWITCH** Shuts down the power completely. Available on most models.
- 4 PRECISION ENGINEERING** High-tech, micro-electronic components are assembled at our Wilsonville, Oregon facility.
- 5 RUGGED, ERGONOMIC GRIP** Made with high-strength, fiberglass reinforced nylon substrate, with pliable rubber overmold for improved grip and flexibility where needed.
- 6 PERFECT FIT** Every Lasergrips model is molded to exactly fit the firearm frame.

CONTENTS:

INTRODUCTION	2
SEMI-AUTOS	4
1911	5, 6
Beretta	6, 7
Browning	7
CZ	7
Glock	8
Kahr Arms	10
Kel-Tec	10
North American Arms	10
Ruger	10, 11
Sig Sauer	11
Smith & Wesson	12
Springfield XD	13
Walther	13
REVOLVERS	14
Ruger	15
Smith & Wesson	16, 17
Taurus	19
LONG GUNS	20
AR-15 / M-16	21
Rail-Equipped Long Guns	21
ARCHERY	22
BowTech and Diamond	23
Stryker	23
INSTALL AND FAQS	24, 25
TRAINING AND INDEX	26, 27



Wilson Combat



**New Lasergrips for
the Springfield XD
Full-Size & Compact**

This innovative new design wraps completely around the polymer grip, locking securely in place over the beavertail. Full-featured performance without sacrificing the XD's legendary ergonomics and point-shooting prowess.

THE CRIMSON TRACE ADVANTAGE

Our patented, grip-integrated system builds the laser, activation switch and power source right into the grip. Because of this unique design, simply holding the gun in a normal firing grip presses the activation switch, turning on the laser. We call it "instinctive activation," which means that when you're ready to shoot, your laser is on the target. Nothing could be simpler. Our system also is fully adjustable for windage and elevation, ensuring a tight group at any distance.

1911 FULL-SIZE AND COMPACT

LG-401

LG-404

NSN #: 5855-01-460-9153



**LG-401 Full-Size (Shown)
LG-404 Compact**

- Polymer Grip With Rubber Overmold Wrap-Around
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment

LG-401 Full-Size - Fits 1911 and 1911A1 full-size frames, including: Auto-Ordnance, Les Baer, Colt, Kimber, Nighthawk, Olympic Arms, Para-Ordnance (full-size, single-stack), Safari Arms, Sig Sauer, Smith & Wesson, Springfield Armory, Taurus, Dan Wesson, Wilson and most other 1911's with grip screws measuring 3-1/16" apart

LG-404 Compact - Fits Colt (officer's and defender), Kimber (compact, ultra-carry and ultra-elite), Para-Ordnance (compact, single-stack), Springfield Armory (compact and ultra-compact) Wilson and most other 1911's with grip screws measuring 2-1/16" apart

If pistol has ambidextrous safety, right-hand lever must be shortened to clear laser. Pre-shortened safeties are available from CTC, but must be fitted by a gunsmith.



**SPRINGFIELD
ARMORY USA®**



Smith & Wesson®



TAURUS®

Wilson Combat

Available pre-installed as a package at your local dealer.

PRO-CUSTOM™

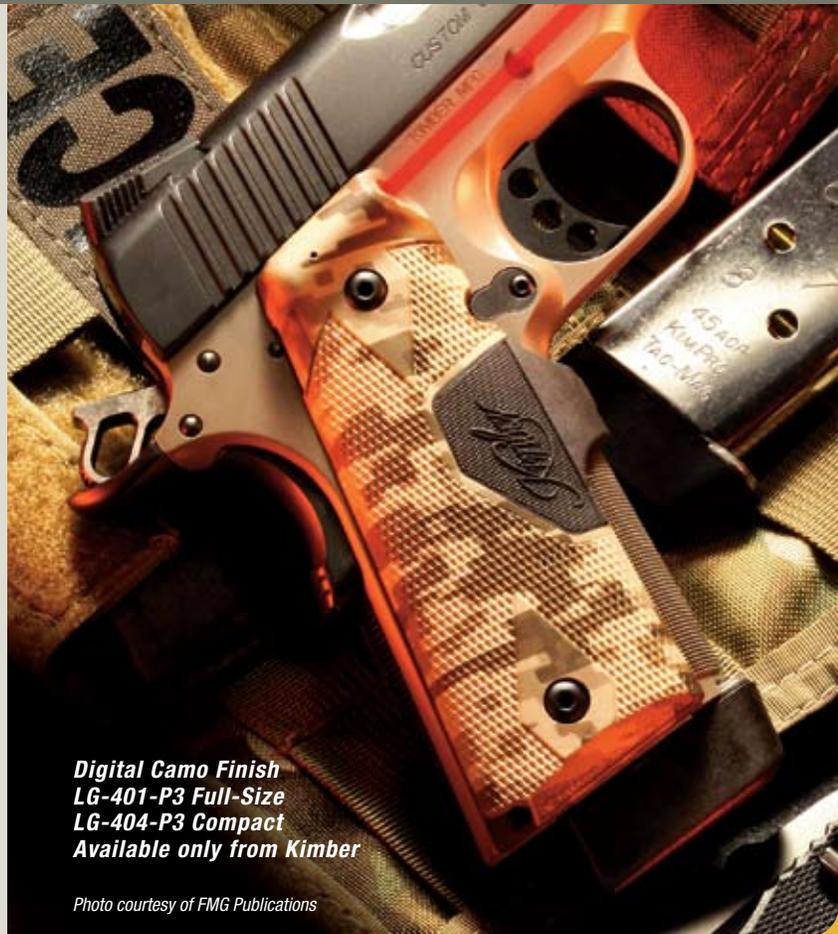


**Burlwood Finish
LG-401-P1 Full-Size (Shown)
LG404-P1 Compact**



NEW!

**Carbon Fiber Finish
LG-401-P4 Full-Size
LG404-P4 Compact (Shown)**



**Digital Camo Finish
LG-401-P3 Full-Size
LG-404-P3 Compact
Available only from Kimber**

Photo courtesy of FMG Publications

1911 FULL-SIZE**LG-301**

- Polymer Grip With Rubber Overmold Wrap-Around
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment

Fits 1911 and 1991A1 full-size frames, including: Auto-Ordnance, Les Baer, Colt, Kimber, Nighthawk, Olympic Arms, Para-Ordnance (full-size, single-stack), Safari Arms, Sig Sauer, Smith & Wesson, Springfield Armory, Taurus, Dan Wesson, Wilson and most other 1911's with grip screws measuring 3-1/16" apart

If pistol has ambidextrous safety, right-hand lever must be shortened to clear laser. Pre-shortened are available from CTC, but must be fitted by a gunsmith.

1911 COMPACT**LG-304**

- Polymer Grip With Rubber Overmold Wrap-Around
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment

Fits Colt (officer's and defender), Kimber (compact, ultra-carry and ultra-elite), Para-Ordnance (compact, single-stack), Springfield Armory (compact and ultra-compact) Wilson and most other 1911's with grip screws measuring 2-11/16" apart

If pistol has ambidextrous safety, right-hand lever must be shortened to clear laser. Pre-shortened are available from CTC, but must be fitted by a gunsmith.

BERETTA TOMCAT AND BOBCAT**LG-490**

BERETTA

Available pre-installed as a package at your local dealer.

- Polymer Grip With Overmolded Activation Pad
- Low-Mounted, Front Activation Pressure Switch
- New, Low-Profile Laser Diode Housing
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Five-Screw Attachment

Fits Beretta Tomcat and Bobcat, excluding 3032 Tomcat Inox (stainless) model

BERETTA 92/96 VERTEC**LG-312**

- Rubber Overmold Grip
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment

Fits Beretta 92/96 Vertec including Elite IA

BERETTA 92/96/M9

LG-402M

NSN #: 5855-01-460-9157

NEW!



MIL-STD-810F

- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- New, Low-Profile Laser Diode Housing
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment
- Adjustment Wrench Holder Inside Grip Panel
- Ultra-Rugged, Proprietary Grip Texture

Fits Beretta 92 and 96 large frame pistols, including the Centurion

Exceeds MIL-STD-810F standards for waterproof, dust-resistant, salt fog resistant, high and low temperature operation.

BERETTA 92/96/M9

LG-302

NSN #: 5855-01-485-4098



BERETTA

Available pre-installed as a package at your local dealer.

- Rubber Overmold Grip
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment

Fits Beretta 92 and 96 large frame, including the Centurion, Elite II and Brigadier

BROWNING HI-POWER

LG-309



- Rubber Overmold Grip
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

CZ FULL-SIZE AND COMPACT

LG-475

LG-476



LG-475
CZ Full-Size



LG-476
CZ Compact

- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

LG-475 - Fits CZ 75B, BD and Kadet, except ambi-safety and stainless models

LG-476 - Fits P-01, 75D Compact and 40P



CZ

Available pre-installed as a package at your local dealer.



**G-SERIES™
LASERGRIPS®**

GLOCK FULL-SIZE, COMPACT AND SUB-COMPACT

LG-617	LG-619
LG-626	LG-629



LG-617



LG-619



LG-629



LG-626

- Polymer Grip With Overmolded Activation Pad
- Rear-Located Activation Pressure Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Trigger Housing Pin Attachment

Be sure to completely read and follow installation instructions for your model to ensure a proper fit and avoid possible damage to the Lasergrips from improper installation.

LG-617 - Fits 17, 17L, 22, 24, 31, 34, 35 and 37

LG-619 - Fits 19, 23, 25, 32 and 38

LG-626 - Fits 26, 27, 28, 33 and 39

LG-629 - Fits 29 and 30

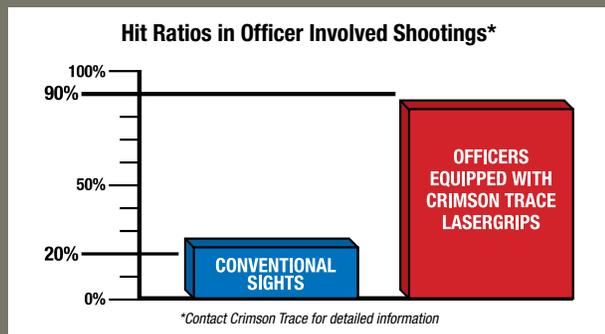


Our G-Series Lasergrips have been recognized with two Golden Bullseye Awards from the National Rifle Association, and a High-Tech Product of the Year Award from the Firearms Industry Academy of Excellence. No other laser sight has won more awards.



BATTLE-PROVEN. TACTICALLY SUPERIOR.

U.S. military personnel and law enforcement officers are among the best-trained shooters in the world. But in the chaos of a firefight, even they need every possible advantage to survive. Lasergrips offer tremendous tactical capabilities that have been proven here at home and in conflicts across the globe.



Even with frequent training, current data shows that only about 20% of shots fired by law enforcement actually strike their target. But with Lasergrips, hit ratios approach 90%. This dramatic improvement means less chance for collateral damage and injury. Add to that the proven deterrent effect the laser dot has on suspects, which frequently leads to surrender instead of shots fired, and the advantages are even greater.

In addition to their tactical benefits, Lasergrips are also very effective firearms training tools. The bright red dot vividly demonstrates firearms basics such as trigger control, sight picture and muzzle safety. Trainers can contact Crimson Trace for a free copy of our Laser Training Guide.

Agencies: Ask about our Test and Evaluation program.

MISSION CRITICAL EQUIPMENT

Lasergrips are in use by all branches of the U.S. Armed Forces — and the results are impressive. Tens of thousands are currently in-theater, helping save lives and defeat our enemies in the global war on terror. Crimson Trace is proud to support our troops in Iraq, Afghanistan and around the world.

Several Lasergrips models have National Stock Numbers to allow purchase by U.S. Military and NATO forces. Contact us for more information and a list of military distributors.

Our new waterproof LG-402M model for the Beretta M9 pistol was built to exceed MIL-STD-810F standards for operations in extreme conditions. Available through NSN, AAFES, GSA, EMail and other military distribution sources.



KAHR ARMS FULL-SIZE AND COMPACT

LG-460

LG-461

NEW!



LG-460
Kahr Arms
Full-Size

LG-461
Kahr Arms
Compact

- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- New, Low-Profile Laser Diode Housing
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment

LG-460 - Fits K9 / K40

LG-461 - Fits MK9 and MK40



Available pre-installed as a package
at your local dealer.

KEL-TEC

LG-430

NEW!



**DEFENDER
SERIES**

- Polymer Housing With Rubber Overmolded Activation Pad
- Front Activation Pressure Switch
- New, Low-Profile Laser Diode Housing
- One 1/3N 3v Lithium or Two 357 Silver Oxide Batteries;
Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

Fits P3AT and P32 Generations I & II

NORTH AMERICAN ARMS GUARDIAN

LG-441



- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- New, Low-Profile Laser Diode Housing
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

Fits Guardian .380 and Guardian .32NAA



Available pre-installed as a package
at your local dealer.

RUGER P-SERIES

LG-389



- Rubber Overmold Grip
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

Fits all metal frame P-Series pistols, including 85, 89, 90, 91, 93, 94
and 944

SEMI-AUTOS

RUGER MARK II AND MARK III

LG-403

NSN #: 5855-01-466-5212



RUGER

Available pre-installed as a package at your local dealer.

- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment

Fits all steel frame KMK, Mark II and Mark III models excluding 22/45

SIG SAUER P220

LG-320



SIGSAUER

Available pre-installed as a package at your local dealer.

- Rubber Overmold Grip
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment

SIG SAUER P226, P228/229

LG-326

NSN #: 5855-01-466-5218

LG-329

NSN #: 5855-01-466-5224



LG-326
P226



LG-329
P228/229

- Rubber Overmold Grip
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Four-Screw Attachment

LG-326 - Fits P226

LG-329 - Fits P228/229



SIGSAUER

Available pre-installed as a package at your local dealer.

SIG SAUER SIG PRO, P239

LG-438

LG-439



LG-438
SIG PRO



SIGSAUER

Available pre-installed as a package at your local dealer.



LG-439
P239

- Rubber Overmold Grip (LG-439)
- Polymer Grip With Overmolded Activation Button (LG-438)
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries (LG-439); Two #2025 Lithium Batteries (LG-438); Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

LG-438 - Fits SIG PRO, 2009, 2340 and 2022

LG-439 - Fits P239

SMITH & WESSON 3RD GENERATION, FULL-SIZE, DOUBLE-STACK

LG-359



- Rubber Overmold Grip
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

Fits Third Generation, large frame, full-size, double-stack, 9mm and .40 cal. autos, Models 410, 410S, 411, 910, 910S, 915, 4003, 4003TSW, 4006, 4006TSW, 4043, 4046, 5903, 5903TSW, 5906, 5906TSW, 5943 and 5946

SMITH & WESSON M&P FULL-SIZE AND COMPACT

LG-660

LG-661



LG-660
M&P Full-Size

NEW!



LG-661
M&P Compact

- Polymer Grip With Overmolded Activation Pad
- Rear-Located Activation Pressure Switch
- New, Low-Profile Laser Diode Housing
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Takedown Pin Attachment

LG-660 - Fits Full-Size .9mm, .357 SIG, .40 S&W, .45 ACP except ambidextrous safety models

LG-661 - Fits Compact .9mm, .40 S&W, .357 SIG models



Smith & Wesson

Available pre-installed as a package at your local dealer.

SEMI-AUTOS



SPRINGFIELD XD FULL-SIZE AND COMPACT

LG-445

LG-446

NEW!



LG-446



LG-445
Coming Soon

- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Beavertail Pin Attachment

LG-445 - Fits .45 ACP Full-Size and Compact

LG-446 - Fits XD 9mm, S&W .40 and .45 GAP, .357 SIG in both Full-Size and Compact



SPRINGFIELD
ARMORY USA®

Available pre-installed as a package
at your local dealer.

WALTHER

LG-480

NEW!



Smith & Wesson

Available pre-installed as a package
at your local dealer.

- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- Internal Cam Adjustment System For A Precise Fit On Various Walther Manufacturer Frames
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Single-Screw Attachment

Fits PP and PPK/S





REVOLVER LASERGRIPS: THE RIGHT SOLUTION

If you own a revolver, you won't find a better laser sight than Crimson Trace Lasergrips. A bold statement, but it's backed up with thousands of customer testimonials, press articles and glowing endorsements from well-known firearms experts. From the new Defender Series, featuring polymer grips and simple designs, through the full-featured, rubber overmolded models, our selection and performance are second to none.

RUGER SP101

LG-111



**DEFENDER
SERIES™**

- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Single-Screw Attachment

RUGER SP101

LG-303



RUGER

*Available pre-installed as a package
at your local dealer.*

- Rubber Overmold Grip
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Single-Screw Attachment

RUGER BLACKHAWK, SINGLE-SIX AND VAQUERO

LG-210



- Polymer Grip
- Left-Side Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Single-Screw Attachment

*Fits older generation pre-2005 models. Will not fit Birdshhead
or Bisley style grips.*

RUGER GP100 AND SUPER REDHAWK

LG-344



*Stock Ruger Rosewood grip panel inserts are
interchangeable with CTC polymer inserts
on adjustable rear sight models ONLY.*

- Rubber Overmold Grip
- Front Activation Pressure Switch
- Master On/Off Switch
- One #123 Battery; Over 20 Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Five-Screw Attachment

ROUND BUTT OR SQUARE BUTT?

All Smith & Wesson revolver frames are either round or square butt. Except for the LG-207, our grips are precisely designed to fit one or the other, but not both. To get the right Lasergrips model, you'll need to know which type you have. Fortunately, all you have to do is remove your stock grip panels and look at the frame.



Round Butt



Square Butt

SMITH & WESSON J-FRAME ROUND BUTT

LG-105



DEFENDER SERIES™

- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

Fits Airlight, Airweight, Bodyguard, Chief's Special, Centennial, Ladysmith, Models 36, 37, 38, 49, 60, 63, 317, 331, 332, 337, 340, 342, 351, 360, 442, 637, 638, 640, 642, 649, 651 and 940

SMITH & WESSON K, L AND N-FRAMES

LG-207



- Polymer Grip
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

Fits both round and square butt models 10 thru 29, 48, 53, 56, 57, 58, 64 thru 68, 242, 329, 396, 520, 547, 581, 586, 610, 617, 624, 625, 627, 629, 648, 657, 686 and 696

Will not fit K-Frame Scandium revolvers.

SMITH & WESSON J-FRAME ROUND BUTT

LG-305



Smith & Wesson

Available pre-installed as a package at your local dealer.

- Rubber Overmold Grip
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Single-Screw Attachment

Fits Airlight, Airweight, Bodyguard, Chief's Special, Centennial, Ladysmith, Models 36, 37, 38, 49, 60, 63, 317, 331, 332, 337, 340, 342, 351, 360, 442, 637, 638, 640, 642, 649, 651 and 940

REVOLVERS

SMITH & WESSON J-FRAME ROUND BUTT

LG-405

Windage and Elevation Adjustments

Recoil Reduction Pocket



Master On/Off Switch

Front Activation Pressure Switch



Smith & Wesson

Available pre-installed as a package at your local dealer.

- Polymer Grip With Rubber Overmolded Front And Back Strap
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Back Strap Recoil Reduction Pocket
- Two-Screw Attachment

Fits Airlight, Airweight, Bodyguard, Chief's Special, Centennial, Ladysmith, Models 36, 37, 38, 49, 60, 63, 317, 331, 332, 337, 340, 342, 351, 360, 442, 637, 638, 640, 642, 649, 651 and 940

COMPACT, EASY CONCEALMENT One of the slimmest grips on the market, the LG-405 will easily fit into a pocket and practically disappears in a leg holster.

FASTER DRAW Smooth polymer grip panels glide across clothing and make for a quick, friction-free draw.

RECOIL REDUCTION An innovatively-designed air pocket on top of the back strap effectively reduces felt recoil up to 30%.

FULL-FEATURED Includes master on/off switch, front activation, user-adjustability, comfortable rubber overmold construction.

SMITH & WESSON K AND L-FRAMES ROUND BUTT

LG-306



- Rubber Overmold Grip
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Compact Grip
- Two-Screw Attachment

Fits models 10 thru 19, 48, 53, 56, 64 thru 68, 242, 296, 386, 396, 547, 581, 586, 617, 647, 648, 686 and 696

SMITH & WESSON K, L AND N-FRAMES

LG-307

LG-308

LG-313

LG-314



HOGHUNTER™

HogHunter Lasergrips add an exciting new dimension to big game handgun hunting.

- Rubber Overmold Grip
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Two-Screw Attachment

LG-307 - K/L-Frame, Square Butt - Fits models 10 thru 19, 48, 53, 56, 64 thru 68, 242, 296, 386, 396, 547, 581, 586, 617, 647, 648, 686 and 696

LG-308 - K/L-Frame, Round Butt - Fits models 10 thru 19, 48, 53, 56, 64 thru 68, 242, 296, 386, 396, 547, 581, 586, 617, 647, 648, 686 and 696

LG-313 - N-Frame, Square Butt - Fits models 20 thru 29, 57, 58, 325, 327, 329, 520, 610, 624, 625, 627, 629 and 657

LG-314 - N-Frame, Round Butt - Fits models 20 thru 29, 57, 58, 325, 327, 329, 520, 610, 624, 625, 627, 629 and 657

LASERGRIPS FOR CONCEALED CARRY

If you carry a concealed firearm for protection, you need Lasergrips. Here's why:

Low-Light Sighting The vast majority of criminal activity takes place at night. Therefore, the odds of drawing your firearm increase at night. Nothing gives you better low-light sighting capability than Lasergrips.

Improved Accuracy Let's face it. Short-barrel snubbies and semi-autos are difficult to shoot accurately beyond a few yards. Many don't even have iron sights. Lasergrips are absolutely ideal for these guns since they project the point of impact right onto the target, extending the effective range.

Quick Targeting If you ever need to rely on your handgun for protection, Lasergrips provide an immediate and decisive advantage nothing else can equal. Point your gun in the direction of the identified threat, and the laser dot will immediately tell you where you are aiming.

Movement and Cover Real-life experience shows that people involved in a conflict are constantly moving to attack or escape. Lasergrips increase speed and accuracy while shooting on the move, or at moving targets. And since the laser projects the point of aim from any position, shooting from behind cover doesn't require traditional sight alignment to be extremely accurate.

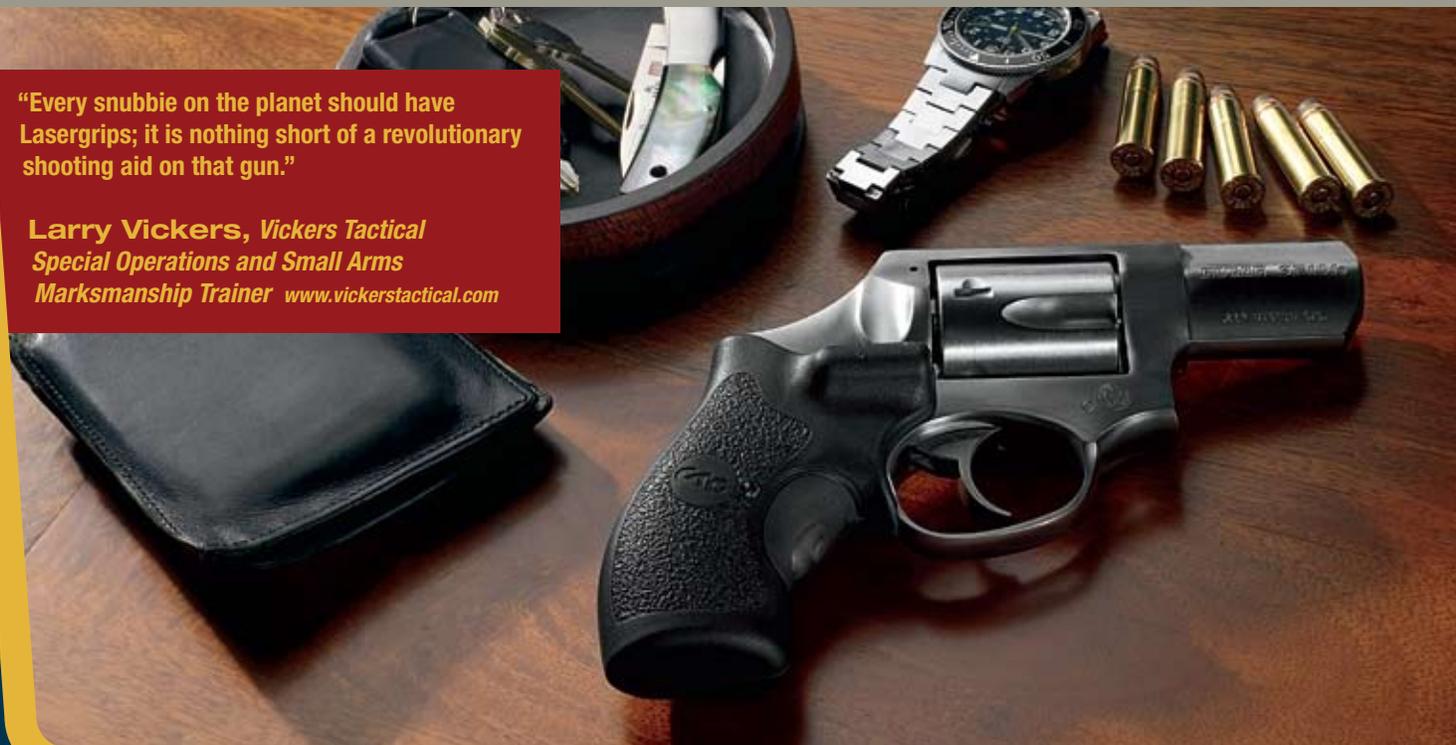
Holster and Tactical Light Compatibility Lasergrips are compatible with the most popular concealed carry holsters and tactical lights. In fact, top-quality manufacturers like Galco and Blackhawk design their holsters to accommodate Lasergrips.

Widest Selection Crimson Trace makes Lasergrips to fit the most popular concealed carry guns, including Smith & Wesson, Ruger, Glock, CZ, Beretta, NAA, Taurus, Kahr, Walther, Kel-Tec, SIG SAUER and compact 1911 models.



"Every snubie on the planet should have Lasergrips; it is nothing short of a revolutionary shooting aid on that gun."

**Larry Vickers, Vickers Tactical
Special Operations and Small Arms
Marksmanship Trainer www.vickerstactical.com**



REVOLVERS

TAURUS SMALL FRAME

LG-185



**DEFENDER
SERIES™**

- Polymer Grip With Overmolded Activation Pad
- Front Activation Pressure Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Single-Screw Attachment

Fits models 85, 94, 605, 650 CIA, 651 CIA, 731, 850 CIA, 905 and 941

TAURUS SMALL FRAME

LG-385



*Available pre-installed as a package
at your local dealer.*

- Rubber Overmold Grip
- Front Activation Pressure Switch
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Three-Screw Attachment

Fits models 85, 94, 605, 650 CIA, 651 CIA, 731, 850 CIA, 905 and 941

IT'S ALL ON OUR NEW WEBSITE

We just launched a brand-new website featuring product info galore, training and tactics information, helpful hints on installing, using and maintaining Lasergrips, and lots more.



Check it out at www.crimsontrace.com



Quick-Release Cam-Lock
Positively secures laser housing in the carry handle. Maintains zero after removal and re-installation.



Fully Adjustable Laser
Easily establish zero at any distance.



Instinctive Activation
Ergonomically located front activation switch.



LASERGRIPS FOR AR-15 / M-16 AND PICATINNY RAIL MOUNTS

The phenomenal tactical advantages of Lasergrips are also available for rifles with our two different long gun systems. The integrated, low-profile LG-525 replaces the factory rifle grip and locks into place in the carry handle. Our foregrip (VF-302) model attaches to a Picatinny rail using either thumbscrews or a lever-lock mount. Both are available in infrared for military and law enforcement.

The VF-302 is a laser-equipped foregrip that mounts on any Picatinny (1913) rail. It uses our proven LG-302 Beretta 92 Lasergrips wrapped over a lightweight, 6061-T6 aluminum grip machined from solid bar stock. Very rugged, versatile, and easy to install.



WHY USE A LASER SIGHT ON A RIFLE?

For the same reasons you'd use them on a handgun. Lasergrips give you exceptional low-light targeting speed, and unmatched targeting from awkward positions, while moving or from behind cover. Lasergrips are the only long gun sighting aid that allows you to focus on the threat and utilize accurate, heads-up sighting. They are especially useful in CQB situations where establishing traditional sight picture is difficult. Available in infrared for military and law enforcement customers.

AR-15 / M-16 A1 AND A2 UPPER

LG-525



- Rubber Overmold Grip
- Front Activation Pressure Switch
- Master On/Off Switch
- One #123 Battery; Over 20 Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Three-Screw Grip Attachment; Cam-Lock Diode Housing Attachment

Fits AR-15 and M-16 rifles with A1 and A2 uppers. Will not fit A3 removable carry handle uppers.

Cam-lock can be quickly removed to service rifle, but will maintain zero when re-installed. Mount is compatible with most sighting devices and optics.

PICATINNY RAIL-EQUIPPED LONG GUNS

VF-302

VF-302M



VF-302 Thumbscrew Mount



VF-302M A.R.M.S. Mount

- Rubber Overmold Grip
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Twin Thumbscrew Mount (VF-302)
- Military Style, Quick Detach A.R.M.S. Mount (VF-302M)
- Lightweight 6061-T6 Aluminum Grip

Fits Picatinny (1913) or similar accessory rails



Fully Adjustable
Precise windage and elevation adjustments zero the laser at any distance.

Rugged, Comfortable Grip
Grip is molded from tough, fiberglass-filled nylon, and exactly matches BowTech factory grip contours.

Rear Activation
When the bow is drawn, pressure applied to the back of the grip activates the laser.

Master On/Off Switch
Completely disables the laser to prevent unplanned activation.

LASERGRIPS FOR ARCHERY

Laser sights mounted on bows have been around for years. But most of them are complex, unstable units that aren't very practical in the field. Well, that's a thing of the past. Crimson Trace partnered with top bow manufacturer, BowTech, to develop a laser sight for archery shooters that offers all of the same great features and benefits we've built into our firearm products. It's instinctively activated when the bow is drawn, and can be adjusted to match a pin sight at any distance. A superb training aid, this new product also adds an exciting dimension to target practice and hunting.*

Consult local regulations regarding the use of laser sights for hunting.

PROVEN, RELIABLE TECHNOLOGY

Customers have asked us about archery laser sights for years, and we're very excited to be introducing Lasergrips to the archery community. We teamed up with top bow manufacturer, BowTech®, to produce the best archery laser sight on the market. Our flagship design, the LG-653, utilizes proven technology drawn from our firearms products, including instinctive activation, a master on/off switch, rugged construction, precise and lasting fit, and full windage and elevation sighting adjustments.

As a training aid, Lasergrips diagnose bow torque with instant visual feedback. Once the laser is sighted to a selected pin, any torque or riser manipulation will noticeably move the laser dot away from the pin.

BOWTECH AND DIAMOND

LG-653

NEW!



- Polymer Grip Panels With Overmolded Activation Pad
- Rear Activation Pressure Switch
- Two #2032 Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Three-Screw Attachment

Fits Right-Handed Models: Guardian, Commander, Equalizer, Allegiance, Black Ice, Constitution, Tribute, 82nd Airborne, 101st Airborne, General, Marquis, Nitrous, and Tec Hunter Elite

Distributed exclusively by BowTech and Diamond Archery
Available at Archery Pro Shops everywhere

BOWTECH

DIAMOND
BY BOWTECH

STRYKER

VF-302

NEW!



- Rubber Overmold Grip
- Dual Side Activation Pressure Switches
- Master On/Off Switch
- Two #2032 Lithium Batteries; Over Four Hours Of Illumination
- Precise Windage And Elevation Adjustments
- Twin Thumbscrew Mount (VF-302)
- Military Style, Quick Detach A.R.M.S. Mount (VF-302M)
- Lightweight 6061-T6 Aluminum Grip

Fits Picatinny (1913) or similar accessory rails

How easy is it to install Lasergrrips?

Lasergrrips can be installed in a matter of minutes with no special tools. Just remove your stock grips and replace them with Lasergrrips. G-Series Lasergrrips, which fit Glock polymer-frame pistols, slide over the grip and are pinned into place using the trigger housing pin.

- 1) Check both visually and by feel to make sure your gun is unloaded.
- 2) Check again.
- 3) Remove factory grips.
- 4) Install batteries with flat or "+" side facing out.



- 5) Install dust shield (if provided) between Lasergrrips and firearm.



- 6) Place laser side of Lasergrrips on first, then wrap other side around front strap.



- 7) Tighten grip screws.



How are Lasergrrips activated?

Each set of Lasergrrips is designed with an ergonomically-located, pressure-sensitive activation button built right into the grip. The pressure switch activates the laser when the firearm is held in a natural grip. Slightly relaxing the grip turns the laser off. This instinctive activation system is a Crimson Trace exclusive.

Where can I learn more about Crimson Trace products?

The Crimson Trace Online Forum is a great place to connect with people who use Lasergrrips, and find out the latest. It can be found at: <http://forums.crimsontrace.com>.

Do they work both right- and left-handed?

Yes. Depending on the model, Lasergrrips are designed with a front, side, or rear activation button position, which will function equally well for right- and left-handed shooters.

How far is the laser visible?

Crimson Trace has the most powerful beam allowed by law. At night, in reduced light and indoors the laser is highly visible up to several hundred yards. Under bright sunlight, the dot can be seen up to 15 yards away.

How long will the batteries last? Where can I get them?

Lasergrrips batteries provide over four (4) hours of "on" time and have a five-year shelf life. (LG-525 and LG-344 use a #123 battery with up to 20 hours of life.) Lasergrrips batteries are readily available at most stores, or you can purchase them directly from Crimson Trace.

What happens if my batteries die?

A low battery is indicated by a normal beam illumination when the laser is first activated that begins to slowly fade after several seconds. We recommend changing batteries once a year.

Are Lasergrrips weatherproof?

Lasergrrips can be used in all weather conditions. Splashing them won't affect their operation. Even submerging them in water, while not recommended, will not harm them. If they are submerged, take them off, remove the batteries and allow to air dry.

"Your excellent product is matched by your excellent customer service."

Frank Krause
Beaver, Pennsylvania

Are Lasergrips adjustable?

Yes. They can be easily adjusted for windage (side to side) and elevation (up and down). A small hole on the top and side of the diode housing contains a screw, which can be turned using the hex wrench supplied with each set of Lasergrips.



How do I sight them in?

Lasergrips come sighted-in at 50-feet from the factory. To check sighting after installation, establish your normal sight picture on a target and activate the laser. The laser dot should strike where you are aiming. If it needs adjustment at the range, fire a few rounds at the target. After seeing where the bullets are hitting, adjust the laser to the actual point of impact by using the windage and elevation adjustment screws located on the diode housing. (For further instructions, please consult your Lasergrips Owner's Manual.)

What if I don't see my firearm listed in the catalog?

Call or email us, we want to hear from you. Requests from people like you help us determine what products to make next.

Can I turn the laser off completely?

Most models are made with a master on/off switch that will turn off the power supply. (LG-441, LG-490, Defender Series and G-Series Lasergrips do not have a master on/off switch.)



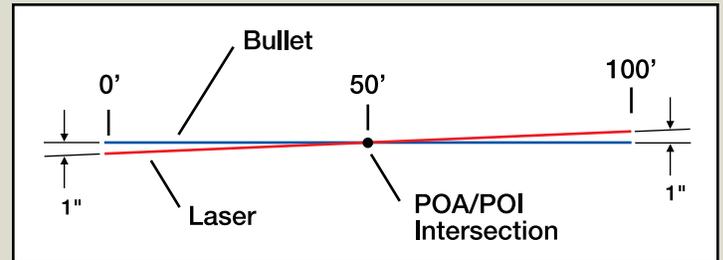
Will Lasergrips fit my 1911 pistol with an ambidextrous safety?

A standard right-side safety lever will interfere with the laser diode housing. Simply remove your factory right-hand paddle and shorten it slightly to clear the laser housing. Or you can purchase pre-modified safeties that have the slim "tactical" lever on the left side and a shorter paddle on the right side. Like all after-market safeties, these will need to be fitted by a gunsmith.



What is the effect of the laser being offset from the barrel?

The effect is extremely minimal. At point blank, the laser is about one inch low and to the right of the barrel center line. Crimson Trace recommends sighting in the laser at 50 feet, which means that at any distance between point blank and 50 feet, point-of-aim (POA) will be within one inch of point-of-impact (POI).



What do "rubber overmold" and "polymer" mean?

These are the two types of molding processes that we use to make our grips. Each set of Lasergrips is made out of molded grip substrates into which the electronics are carefully embedded. Polymer grips are molded from a rugged single-density material throughout. Rubber overmolded grips are made with dual-density material, meaning that the grip substrates are first molded from hard polymer, and then softer, more pliable material is molded over the polymer. Some people prefer the feel of the hard polymer grips, while others like the softer feel of the rubber overmold.

What is the warranty?

Every set of Lasergrips is fully warranted against defects in materials and workmanship for a period of three years from date of purchase. Lasergrips are precision-engineered and manufactured to exacting tolerances in our production facility in Wilsonville, Oregon. We take great pride in our quality, craftsmanship and outstanding customer service. Pro-Custom grip finishes are not warranted for damage due to normal wear and tear.

What if I have a problem?

Our customer service is second to none. So if you've got a problem with our product, or a question, please contact us at 800-442-2406. Or visit www.crimsontrace.com. We'll do everything possible to help.

www.crimsontrace.com

The best place to learn about Lasergrips, besides trying them out on the range, is at the Crimson Trace website. There's extensive information about our product line, tips on using laser sights, a dealer search, training information and lots more. There's also a forum where laser users discuss current issues and the latest in laser tactics.



LASERS AND TACTICAL LIGHTS

PRACTICAL ADVICE ON USING BOTH TO YOUR ADVANTAGE



Hand-held tactical lights such as the new Liberator from First-Light are an excellent option to maintain proper laser/light discipline. www.first-light-usa.com

By Wes Doss

Firearm-mounted lasers and white-lights have brought tremendous advantages to law enforcement and military professionals. However, combining these two products into a single unit creates situations that can lead to serious problems.

Illumination and aiming are separate functions, meaning that we frequently are not justified in pointing our gun at everything we need to illuminate. A hand-held white-light to navigate, locate, identify and engage — in conjunction with Lasergrips to aim — is a much better solution in most low-light engagements.

By separating the white-light from the gun, the operator is able to maintain proper muzzle direction when searching. Hand-held light gives the user more control and ability to maintain proper light discipline. Separate systems also allow the operator to remove the white-light to carry concealed, or in standard duty-gear, while not giving up the advantages of their laser aiming system.

Another weakness of laser/light combo units is that both systems depend on the same controls and/or the same power source. Under this condition a failure of one device often results in the failure of both devices. Activation can also be difficult, especially under the stress of combat, and requires significant conditioning to use with any level of consistency.

Also of concern is the significant alteration to the shape, size, dimensions and weight of the handgun itself. What may at first appear modern and functional can actually be cumbersome, compromising the draw and handling of the firearm. Holster style and mode of carry options become limited. The gun cannot be carried concealed.

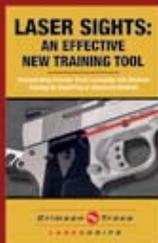
Firearm-mounted white-light has its place in areas such as: offensive SWAT and military operations, as well as home defense. But for the vast majority of situations, a permanently mounted laser sight, and separate white-light, is the best option.



Wes Doss

Wes is an internationally recognized firearms, tactics and use-of-force instructor with over 20 years of military and civilian criminal justice experience, as well as significant operational time with both military and civilian special operations and protective service organizations. www.khybertraining.com

LASER TRAINING RESOURCES FROM CRIMSON TRACE



Laser Sights: An Effective New Training Tool

Contact us for your free copy of our new Training Guide. It gives you everything you need to know about using laser sights for firearms training purposes.



Laser Training and Defense Techniques

A 15-minute introduction to laser use, this video demonstrates Lasergrips' instant, accurate target acquisition in dynamic and low light situations.

Available in VHS, or download free at crimsontrace.com



Shots in the Dark by Paladin Press

Available free of charge by calling Crimson Trace, this 45-minute DVD highlights the tactical use of laser sights for personal defense. It's full of practical advice that could save your life.

Call **800.442.2406** today for a free copy

SEMI-AUTO PISTOL LASERGRIPS

1911 FULL-SIZE, GOVERNMENT AND COMMANDER	
LG-401 Rubber Overmold Wrap-Around, Front Activation	5
NSN #5855-01-460-9153	
LG-401-P1 Pro-Custom, Burlwood Finish	5
Rubber Overmold Wrap-Around, Front Activation	
LG-401-P4 Pro-Custom, Carbon Fiber Finish	5
Rubber Overmold Wrap-Around, Front Activation	
LG-301 Rubber Overmold Wrap-Around, Dual Side Activation.....	6
1911 OFFICER'S, COMPACT AND DEFENDER	
LG-404 Rubber Overmold Wrap-Around, Front Activation	5
LG-404-P1 Pro-Custom, Burlwood Finish	5
Rubber Overmold Wrap-Around, Front Activation	
LG-404-P4 Pro-Custom, Carbon Fiber Finish.....	5
Rubber Overmold Wrap-Around, Front Activation	
LG-304 Rubber Overmold Wrap-Around, Dual Side Activation.....	6
BERETTA 92/96/M9	
LG-302 Rubber Overmold, Dual Side Activation.....	7
NSN #5855-01-485-4098	
LG-402M Polymer Grip, Overmold Front Activation	7
MIL-STD-810F Compliant	
NSN #5855-01-460-9157	
BERETTA 92/96 VERTEC	
LG-312 Rubber Overmold, Dual Side Activation	6
BERETTA TOMCAT AND BOBCAT	
LG-490 Polymer Grip with Overmolded Activation Pad	6
BROWNING HI-POWER	
LG-309 Rubber Overmold, Dual Side Activation.....	7
CZ 75 FULL-SIZE AND COMPACT	
LG-475 Rubber Overmold, Front Activation, Full-Size	7
LG-476 Rubber Overmold, Front Activation, Compact	7
GLOCK	
G-Series, Polymer Grip, Rear Overmold Activation	
LG-617	8
LG-619	8
LG-626	8
LG-629	8
KAHR ARMS FULL-SIZE AND COMPACT	
LG-460 Polymer Grip, Overmold Front Activation, Full-Size	10
LG-461 Polymer Grip, Overmold Front Activation, Compact.....	10
KEL-TEC	
LG-430 DEFENDER Polymer Housing, Overmold Front Activation	10
NORTH AMERICAN ARMS GUARDIAN	
LG-441 Polymer Grip, Overmold Front Activation.....	10
RUGER P-SERIES	
LG-389 Rubber Overmold, Dual Side Activation.....	10
RUGER MK II and III, KMK	
LG-403 Rubber Overmold Wrap-Around, Front Activation	11
NSN #5855-01-466-5212	
SIG SAUER	
LG-320 P220 Rubber Overmold, Dual Side Activation	11
LG-326 P226 Rubber Overmold, Dual Side Activation	11
NSN #5855-01-466-5218	
LG-329 P228/229 Rubber Overmold, Dual Side Activation	11
NSN #5855-01-466-5224	
LG-438 Sig Pro, 2009, 2340 and 2022	11
Rubber Overmold Wrap-Around, Front Activation	
LG-439 P239 Rubber Overmold Wrap-Around, Front Activation.....	11
SMITH & WESSON 3RD GENERATION, FULL-SIZE, DOUBLE-STACK	
LG-359 Rubber Overmold, Dual Side Activation.....	12
SMITH & WESSON M&P FULL-SIZE AND COMPACT	
LG-660 Polymer Grip, Overmold Rear Activation, Full-Size.....	12
LG-661 Polymer Grip, Overmold Rear Activation, Compact	12
SPRINGFIELD XD FULL-SIZE AND COMPACT	
LG-445 Polymer Grip, Overmold Front Activation.....	13
LG-446 Polymer Grip, Overmold Front Activation.....	13
WALTHER	
LG-480 Polymer Grip, Overmold Front Activation.....	13

REVOLVER LASERGRIPS

RUGER SP101	
LG-111 DEFENDER Polymer Grip, Front Activation.....	15
LG-303 Rubber Overmold, Front Activation	15
RUGER BLACKHAWK, SINGLE-SIX AND VAQUERO	
LG-210 Polymer Grip, Left Side Activation	15
RUGER GP100 AND SUPER REDHAWK	
LG-344 Rubber Overmold, Front Activation	15
SMITH & WESSON J-FRAME ROUND BUTT	
LG-105 DEFENDER Polymer Grip, Front Activation	16
LG-305 Rubber Overmold, Front Activation	16
LG-405 Rubber Overmold, Front Activation	17
SMITH & WESSON K, L AND N-FRAMES	
LG-207 Polymer Grip, Front Activation, Round and Square Butt	16
SMITH & WESSON K AND L-FRAMES	
LG-306 Rubber Overmold, Front Activation, Round Butt.....	17
LG-307 HOGHUNTER™ Rubber Overmold, Front Activation, Square Butt	17
LG-308 HOGHUNTER™ Rubber Overmold, Front Activation, Round Butt	17
SMITH & WESSON N-FRAMES	
LG-313 HOGHUNTER™ Rubber Overmold, Front Activation, Square Butt	17
LG-314 HOGHUNTER™ Rubber Overmold, Front Activation, Round Butt	17
TAURUS SMALL FRAME	
LG-185 DEFENDER Polymer Grip, Front Activation	19
LG-385 Rubber Overmold, Front Activation	19

LONG-GUN LASERGRIPS

AR-15 / M-16 A1 AND A2 UPPER	
LG-525 Rubber Overmold, Front Activation.....	21
PICATINNY RAIL-EQUIPPED LONG GUNS	
VF-302 Rubber Overmold, Dual-Side Activation Twin Thumbscrew Mount.....	21
VF-302M Rubber Overmold, Dual-Side Activation Military Style, Quick Detach A.R.M.S. Mount	21

ARCHERY LASERGRIPS

BOWTECH AND DIAMOND	
LG-653 Polymer Grip, Rear Overmold Activation	23
STRYKER	
VF-302 Rubber Overmold, Dual-Side Activation	23

TECHNICAL SPECIFICATIONS

Beam Intensity — 5mw peak, 633nm, class IIIa laser. Maximum output that federal law and technology allow. Infrared laser diodes are available for military and law enforcement.

Dot Size — Approximately 0.5" diameter at 50 feet.

Power Source — Most models use two #2032 lithium batteries (included); over four hours of illumination and a five-year shelf life. LG-525 and LG-344: One #123 lithium battery; over 20 hours of illumination. LG-438: #2025 lithium batteries. LG-430: One 1/3N 3v lithium or Two 357 silver oxide batteries.

Activation — Integrated momentary pressure switch (all models) and master on/off switch except G-Series, Defender Series, LG-441 and LG-490.

Adjustment — Dual adjustment screws using either 0.028" or 0.05" allen wrench depending on the model.

Warranty — Three-year full warranty. Pro-Custom grip finishes are not warranted for damage due to normal wear and tear.



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Stop by your local gun dealer today or find your Crimson Trace dealer at:

www.crimsontrace.com

Crimson  Trace

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