

Crimson  Trace

9780 SW Freeman Dr.
Wilsonville, OR 97070 USA
Tel: (800) 442-2406
Fax: (503) 783-5334

www.crimsontrace.com





A QUESTION HANGS IN THE AIR FOR EVERY RESPONSIBLE HANDGUN OWNER: HOW MUCH BETTER WILL A LASER MAKE ME? THE ANSWER BEGINS WITH KNOWING THAT WHILE **LASERGRIPS ARE STONE-COLD CONSISTENT**, WE HUMANS AREN'T. LASERGRIPS PROVIDE YOU WITH A DECISIVE ADVANTAGE YOU WOULDN'T OTHERWISE HAVE — THE RESULT OF OUR PATENTED SYSTEM, **THE WORLD'S ONLY GRIP-INTEGRATED LASER SIGHT.**

THE LASER EMITTER, POWER SOURCE AND ACTIVATION SWITCH ARE ENGINEERED RIGHT INTO THE GRIP. EQUALLY IMPORTANT, THE SWITCH IS ERGONOMICALLY LOCATED SO THAT IT ACTIVATES INSTINCTIVELY WHEN SHOOTERS TAKE A NORMAL FIRING GRIP.

WE'RE PARTICULARLY PROUD OF OUR NEW **LASERGUARD™ PLATFORM**, CRAFTED FOR ULTRA-COMPACT POLYMER GUNS SUCH AS THE RUGER LCP. THE SAME IS TRUE FOR OUR NEW **MVF-515**, THE REMARKABLE LASER/WHITE LIGHT COMBO FOR PICATINNY RAIL EQUIPPED LONG GUNS. AND FOR OUR NEW GLOCK OPTION, THE **LG-417**. BUT REGARDLESS OF THE PRODUCT, THIS FACT REMAINS IN EVIDENCE: LASERGRIPS CAN HELP YOU SHOOT WITH GREATER SPEED AND ACCURACY, EVEN AMID THE BLUR AND CONFUSION OF A GUNFIGHT.

NEW. INTRODUCING THE MVF-515



Our MVF-515, or Modular Vertical Foregrip model for long guns, is a laser, white light combo that's detailed on [page 24](#).

AWARDS FOUR YEARS RUNNING...



OUR FOURTH CONSECUTIVE HIGH TECH PRODUCT OF THE YEAR AWARD. THE FIREARMS INDUSTRY ACADEMY OF EXCELLENCE BESTOWED THEIR HIGHEST HONOR—HIGH TECH PRODUCT OF THE YEAR—to CRIMSON TRACE FOR THE FOURTH TIME IN FOUR YEARS. IN PARTICULAR, THEY RECOGNIZED OUR LG-660, WHICH PAIRS WITH THE SMITH & WESSON M&P. [SEE PAGE 14.](#)

CONTENTS	
INTRODUCTION	02-03
SEMI-AUTOS	04-14
REVOLVERS.....	16-22
LONG GUNS.....	24-26
ARCHERY	27
INSTALLATION.....	28
FAQS	29
PRODUCT DETAILS	30
INDEX	31



CUSTOMER PRAISE FOR CRIMSON TRACE LASERGRIPS IS OFTEN VERY ENTHUSIASTIC, WHICH SPEAKS WELL OF OUR ENGINEERING AND WORKMANSHIP. SUFFICE IT TO SAY THAT WHERE **SEMI-AUTOMATICS** ARE CONCERNED, CRIMSON TRACE HAS A STRONG FOLLOWING. WE'RE TALKING ABOUT GUN OWNERS WHO UNDERSTAND AND APPRECIATE THAT LASERGRIPS ARE THE OPTIMAL LASER SIGHT FOR PERSONAL DEFENSE.

NEW. LG-431 TO FIT THE RUGER LCP



The all-new LG-431 attaches directly to the trigger guard with two screws for maximum security.

A BIG BOOST OF ACCURACY FOR LITTLE GUNS. THE BIG NEWS THIS YEAR IS THE DEBUT OF THE PATENT-PENDING LASERGUARD™ PLATFORM—THE MOST COMPACT, INSTINCTIVELY ACTIVATED, USER-ADJUSTABLE LASER SIGHTING SYSTEM ON THE MARKET TODAY. WE CRAFTED IT ESPECIALLY FOR SUBCOMPACT POLYMER FRAMES, SUCH AS THE WILDLY POPULAR RUGER LCP, AS WELL AS THE KEL-TEC, KAHR, AND GLOCK. LASERGUARD™ IS THE ULTIMATE CONCEALABLE LASER, BUT THERE'S NO MISTAKING ITS PROFICIENCY.

AN INNOVATIVE TAB-AND-GROOVE INTERLOCKING SYSTEM SECURES THE LASERGUARD TO THE TRIGGER GUARD FOR REPEATABLE ACCURACY. IT ADDS REMARKABLY LITTLE MASS TO THE FIREARM. THE LASER DIODE ITSELF MEASURES JUST 3.3MM IN DIAMETER, AND YET, IT DELIVERS A LEVEL OF BRIGHTNESS AND PERFORMANCE THAT CAN MAKE ALL THE DIFFERENCE.

SAY IT TOGETHER:
INSTINCTIVE ACTIVATION.

If you've yet to grasp the most basic difference between Lasergrips and other laser sights, here it is again. Lasergrips activate when you simply grip your gun in the course of preparing to shoot. There is no switch to flip. There is no decision to make. The laser lights up as if by instinct...



STAYING FOCUSED ON THE THREAT. RARE IS THE ARMED ENCOUNTER WHERE YOU FIND YOURSELF STANDING IN A COMFORTABLE FIRING POSTURE. LASERGRIPS COMPENSATE FOR THESE AWKWARD AND UNPLANNED FIRING POSITIONS, BECAUSE YOU CAN ALIGN YOUR GUN WITH YOUR TARGET FROM A VARIETY OF POSTURES. JUST GET THE RED BEAM ON THE TARGET HOWEVER YOU'RE ABLE. BOTTOM LINE: LASERGRIPS GIVE YOU THE ABILITY TO TARGET PROFICIENTLY FROM AWKWARD POSITIONS, PARTICULARLY FROM BEHIND COVER.

1911 FULL-SIZE - FRONT ACTIVATION



[LG-401]
FULL-SIZE



[LG-401 P1]
BURLWOOD FINISH
PRO-CUSTOM SERIES



[LG-401 P4]
CARBON FIBER FINISH
PRO-CUSTOM SERIES

[LG-401] [NSN: 5855-01-460-9153]

- > 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

Fits 1911 and 1991A1 full-size frames, including: Auto-Ordance, Les Baer, Colt, Kimber, Nighthawk, Olympic Arms, Para-Ordance (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 safeties are available from CTC, but must be fitted by a gunsmith.



TAURUS

Wilson Combat



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

1911 COMPACT - FRONT ACTIVATION



[LG-404]
COMPACT



[LG-404 P1]
BURLWOOD FINISH
PRO-CUSTOM SERIES



[LG-404 P4]
CARBON FIBER FINISH
PRO-CUSTOM SERIES

[LG-404]

- > 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

Fits Colt (officer's and defender), Kimber (compact, ultra-carry and ultra-elite), Para-Ordance (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 safeties are available from CTC, but must be fitted by a gunsmith.



TAURUS

Wilson Combat



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

PRO-CUSTOM: THE ULTIMATE UPGRADE.

SPECIALIZED FINISHES THAT CATCH THE EYE WITHOUT GIVING AN INCH ON PERFORMANCE. CRIMSON TRACE OFFERS TWO PRO-CUSTOM FINISHES ON ITS POPULAR 1911 LASERGRIPS MODELS. LOOK FOR OTHER EXCLUSIVE PRO-CUSTOM OFFERINGS FROM KIMBER, PLUS LIMITED EDITIONS.



BURLWOOD FINISH
LG-401 P1 FULL-SIZE [SHOWN]
LG-404 P1 COMPACT



CARBON FIBER FINISH
LG-401 P4 FULL SIZE
LG-404 P4 COMPACT [SHOWN]

1911 FULL-SIZE AND COMPACT - SIDE ACTIVATION



[LG-301]
1911 FULL-SIZE



[LG-304]
1911 COMPACT

[LG-301 FULL SIZE] [LG-304 COMPACT]

- > 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

LG-301 Full-Size - Fits 1911 and 1991A1 full-size frames, including: Auto-Ordance, Les Baer, Colt, Kimber, Nighthawk, Olympic Arms, Para-Ordance (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-304 Compact - Fits Colt (officer's and defender), Kimber (compact, ultra-carry and ultra-elite), Para-Ordance (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.

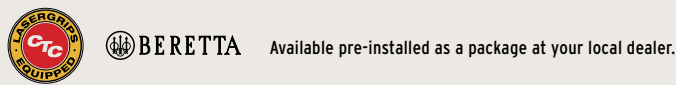
LG-401 P10
AVAILABLE ONLY FROM KIMBER

BERETTA 92/96/M9



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

- [LG-302]** [NSN: 5855-01-458-4098]
- > 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



BERETTA 92/96/M9



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.

- [LG-402M]** [NSN: 5855-01-460-9157]
- > Polymer Grip With Overmolded Activation Pad
 - > Front Activation Pressure Switch
 - > 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



DIGITAL CAMO PROTOTYPE SHOWN

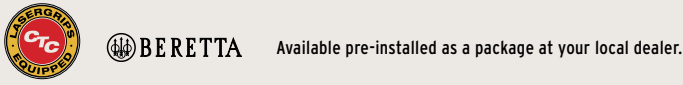
LG-402M MIL-SPEC LASERGRIPS.
FOR BERETTA 92/96/M9. THE LG-402M IS WATERPROOF, DUSTPROOF AND SALTWATER RESISTANT, WHICH MEANS IT ADHERES TO MIL-STD-810-F STANDARDS. THE SIDE GRIP PANELS ARE MADE OF RUGGED POLYMER WITH AGGRESSIVE TEXTURE, A FLEXIBLE RUBBER ACTIVATION STRAP. PROTECTIVE WEAR POINTS ON SIDE PANELS LIMIT RUBBER STRAP WEAR.
THE LASER DIODE IS SET BACK WITHIN THE PROTECTIVE HOUSING, AND CAN BE CLEANED WITH A STANDARD COTTON SWAB. **NSN: 5822-01-460-9157**

BERETTA TOMCAT AND BOBCAT



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

- [LG-490]**
- > Polymer Grip With Overmolded Activation Pad
 - > Low-Mounted, Front Activation Pressure Switch
 - > Low-Profile Laser Diode Housing
 - > Two #2032 Lithium Batteries; Over Four Hours Of Illumination
 - > Precise Windage And Elevation Adjustments
 - > Five-Screw Attachment



BERSA THUNDER



Fits Bersa Thunder .380 Series and Firestorm .380.

NEW

- [LG-442]**
- > 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
 - > Two-Screw Attachment

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 Fits CZ 75B, BD and Kadet.
LG-476 Fits P-01, 75D Compact and 40P.

- [LG-475] [LG-476]**
- > 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

GLOCK 17 AND 19

NEW



Fits Glock 17, 17L, 19, 22, 23, 24, 25, 31, 32, 34, 35, 37 and 38.

- [LG-417]
- > Ultimate Refinement Of Ergonomics, Holsterability And Repeatable Accuracy
 - > Polymer Grip With Overmolded Activation Pad
 - > Front Activation Pressure Switch
 - > Pressure-Sensitive Master On/Off Switch
 - > Two #2032 Lithium Batteries; Over Four Hours Of Illumination
 - > Precise Windage And Elevation Adjustments
 - > Beavertail Block Attachment
 - > Fits Common LE / Military Holsters
 - > Skeletonized Design Maintains Grip Ergonomics
 - > Micro-Compact, 3.3mm Diode
 - > Patent-Pending Design

GLOCK 19, 26 AND 36

NEW



Fits Glock 19, 23, 25, 26, 27, 28, 32, 33, 36, 38 and 39.

- [LG-436]
- > Polymer Housing With Rubber Overmolded Activation Pad
 - > Front Activation Pressure Switch
 - > Master On/Off Switch
 - > Ultra-Compact, 3.3mm Diode
 - > One 1/3N 3V Lithium or Two 357 Silver Oxide Batteries; Over Four Hours Of Illumination
 - > Precise Windage And Elevation Adjustments
 - > Two-Screw, Tab Lock Attachment
 - > Patent-Pending Design

GLOCK FULL-SIZE, COMPACT AND SUB-COMPACT



[LG-619]

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.

KAHR POLYMER

NEW



Fits Kahr PM9, P9, PM40, P40, CW9, CW40.

- [LG-437]
- > Polymer Housing With Rubber Overmolded Activation Pad
 - > Front Activation Pressure Switch
 - > Ultra-Compact 3.3mm Diode
 - > One 1/3N 3V Lithium or Two 357 Silver Oxide Batteries; Over Four Hours Of Illumination
 - > Precise Windage And Elevation Adjustments
 - > Two-Screw, Tab Lock Attachment
 - > Patent-Pending Design

L A S E R G U A R D

KAHR ARMS FULL-SIZE AND COMPACT



LG-460 Fits K9 / K40.
LG-461 Fits MK9 and MK40.

- [LG-460] [LG-461]
- > 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

KEL-TEC PF9

NEW



Fits Kel-Tec PF9.

- [LG-435]
- > Polymer Housing With Rubber Overmolded Activation Pad
 - > Front Activation Pressure Switch
 - > Ultra-Compact 3.3mm Diode
 - > One 1/3N 3V Lithium or Two 357 Silver Oxide Batteries; Over Four Hours Of Illumination
 - > Precise Windage And Elevation Adjustments
 - > Two-Screw, Tab Lock Attachment
 - > Patent-Pending Design

L A S E R G U A R D

KEL-TEC P3AT

NEW



Fits P3AT and P32 Generations I & II.

- [LG 430]
- > Polymer Housing With Rubber Overmolded Activation Pad
 - > Front Activation Pressure Switch
 - > Ultra-Compact 3.3mm Diode
 - > One 1/3N 3V Lithium or Two 357 Silver Oxide Batteries; Over Four Hours Of Illumination
 - > Precise Windage And Elevation Adjustments
 - > Two-Screw, Tab Lock Attachment
 - > Patent-Pending Design

L A S E R G U A R D

NORTH AMERICAN ARMS GUARDIAN



Fits Guardian .380 and Guardian .32NAA.



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

[LG-441]

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

RUGER LCP



Fits Ruger LCP.

NEW

[LG-431]

- > Polymer Housing With Rubber Overmolded Activation Pad
- > Front Activation Pressure Switch
- > Ultra-Compact 3.3mm Diode
- > One 1/3N 3V Lithium or Two 357 Silver Oxide Batteries; Over Four Hours Of Illumination
- > Precise Windage And Elevation Adjustments
- > Two-Screw, Tab Lock Attachment
- > Patent-Pending Design

L A S E R G U A R D

RUGER P-SERIES



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

[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

RUGER MARK II AND MARK III



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

[LG-403] [NSN: 5855-01-466-5212]

- > 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



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

SIG SAUER P230/P232



Fits Sig Sauer P232, P230.

NEW

[LG-432]

- > Polymer Grip With Rubber Overmold Wrap-Around
- > Overmolded Backstrap 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

SIG SAUER P226, P228/P229



[LG-326]
P226

[LG-329]
P228/P229

LG-326 Fits Sig Sauer P226.

LG-329 Fits Sig Sauer P228/P229.

[LG-326] [NSN: 5855-01-466-5218] **[LG-329]** [NSN: 5855-01-466-5224]

- > 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 P220



[LG-320]

- > 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 SIG PRO, P239



[LG-438]
SIG PRO

[LG-439]
P239

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

LG-439 Fits P239.

[LG-438] [LG-439]

- > 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

SMITH & WESSON M&P – FULL-SIZE AND COMPACT



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.



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

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



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.

[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

SPRINGFIELD XD – FULL-SIZE AND COMPACT



LG-446 Fits XD 9mm, S&W .40 and .45 GAP, .357 SIG.
LG-445 Fits Springfield XD .45 ACP.

[LG-446] [LG-445]

- > 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
- > Patent-Pending Design

WALTHER



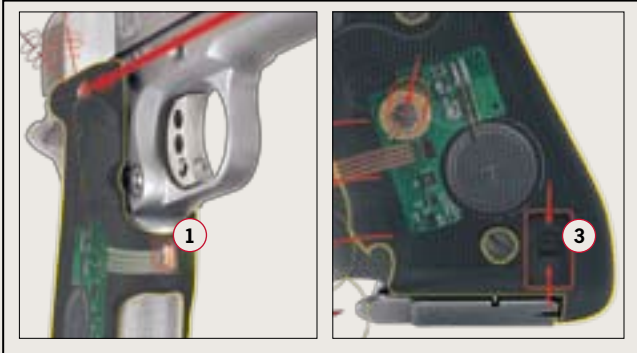
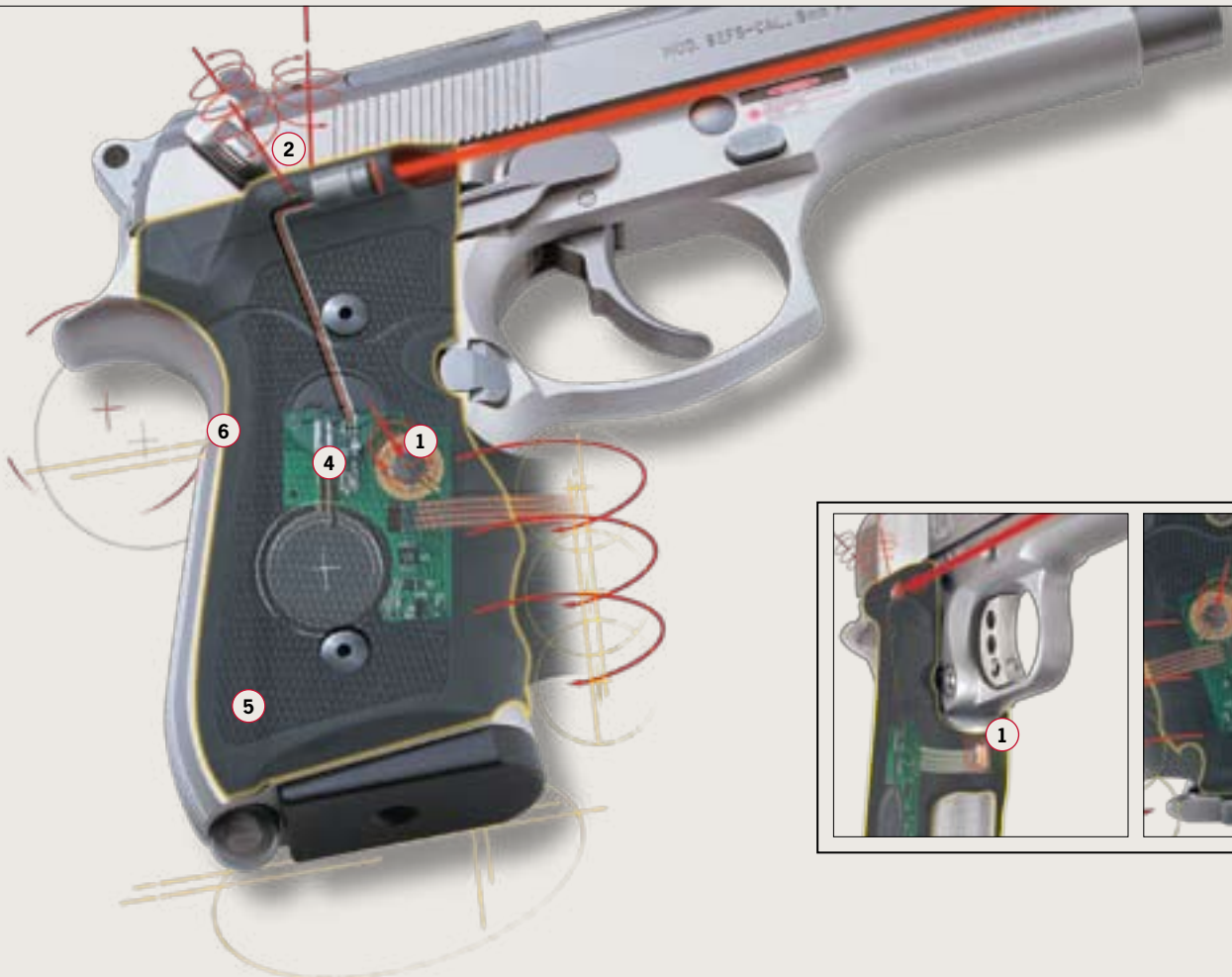
Fits PP and PPK/S.

[LG-480]

- > 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



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



INSIDE THE WORLD’S ONLY GRIP-INTEGRATED LASER SIGHT.

- 1. INSTINCTIVE ACTIVATION.** The pressure switch is ergonomically located so that the laser comes on when taking a normal firing grip. Switch location (front, side, rear) depends on the model.
- 2. WINDAGE AND ELEVATION ADJUSTMENTS.** Quickly and easily align the laser’s point-of-impact with precision screws.
- 3. MASTER ON/OFF SWITCH.** Most models have the ability to power down completely.
- 4. PRECISION ENGINEERING.** Our high-tech, micro-electronic components are assembled at our facility in Wilsonville, Oregon.
- 5. RUGGED, ERGONOMIC GRIP.** Made with high-strength, fiberglass reinforced nylon substrate, with a pliable rubber overmold for a dynamic grip and superior flexibility.
- 6. PERFECT FIT AND FINISH.** Every Lasergrips model is designed and molded to fit the firearm frame exactly.

PRE-INSTALLED ON PREMIUM GUN BRANDS. THE TOP SELLING FIREARM BRANDS REPRESENTED BELOW PRE-INSTALL LASERGRIPS ON SELECTED MODELS. JUST LOOK FOR THE “LASERGRIPS EQUIPPED” LOGO ADJACENT TO PRODUCTS THROUGHOUT THIS CATALOG. AVAILABLE ONLY THROUGH FIREARMS DEALERS AND DISTRIBUTORS.





PUTTING LASERGRIPS ON YOUR **REVOLVERS** WILL MAKE YOU SMARTER AND BETTER LOOKING. OR AT LEAST THAT'S HOW YOU'LL FEEL. BECAUSE SUCH AN OVERWHELMING ADVANTAGE CAN DO WONDERS FOR A PERSON'S SELF-ESTEEM ON THE PRACTICE RANGE. NOT TO MENTION DURING THOSE TIMES WHEN THE STAKES ARE HIGHER. AS IN, DURING AN ARMED ENCOUNTER WHEN CONFIDENCE COUNTS MOST.

NEW. LG-375 FOR TAURUS JUDGE AND TRACKER



Our new LG-375 fits perfectly on the versatile Taurus Judge and Tracker.

THE TAURUS JUDGE IS A SENSATION, GIVEN ITS ABILITY TO FIRE EITHER A .45 LONG COLT OR A .410 SHOTSHELL. THE SAME MIGHT BE SAID OF OUR LG-375, WHICH SYNCHS UP PERFECTLY WITH THE JUDGE'S REPUTATION FOR USER-FRIENDLY FIREPOWER. THE COMBINATION IS A SOLID OPTION FOR SELF-DEFENSE.

COMPENSATING FOR THE UNEXPECTED. CRIMSON TRACE MAKES LASERS FOR THE GUNFIGHT WE HOPE YOU NEVER HAVE. BECAUSE THE BEST GUNFIGHTS ARE THOSE THAT NEVER HAPPEN. BUT WHEN THEY DO, YOU WOULD BE WISE TO GIVE YOURSELF THE KIND OF ADVANTAGE THAT'S ONLY POSSIBLE WITH LASERGRIPS.

FOR EXAMPLE, WHAT IF YOU FIND YOURSELF SERIOUSLY INJURED? WHAT IF IT'S LATE AT NIGHT AND DARK AS HELL? WHAT IF YOUR EYEGASSES GET KNOCKED OFF YOUR FACE? THESE ARE THE TIMES WHEN LASERGRIPS MORE THAN EARN THEIR KEEP. BECAUSE YOU'RE BETTER ABLE TO COMPENSATE FOR SUCH HINDRANCES IN A WAY THAT HAS EVERYTHING TO DO WITH YOUR SPEED, ACCURACY AND SURVIVAL.

HERE ARE SIX REASONS TO CONSIDER LASERGRIPS FOR CONCEALED CARRY.

LOW-LIGHT SIGHTING. Most armed crimes happen at night. So self-defense handguns are most often used in low light. That's when Lasergrips earn their keep.

IMPROVED ACCURACY. Short-barrel snubbies and semi-autos are tough to aim beyond a few yards. Many lack iron sights. Lasergrips extend the effective range by projecting the point-of-impact onto the target.

QUICK TARGETING. Your advantage is immediate with Lasergrips, because you simply point in the direction of the threat. The laser instantly tells you where you're aiming.

MOTION AND COVER. Participants in armed conflicts are constantly on the move, either attacking or escaping. Lasergrips enhance speed and accuracy when moving and when aiming at moving targets. Plus, you can shoot from behind cover without achieving a traditional sight alignment – the laser can find its target from any position.

HOLSTER & TACTICAL LIGHT COMPATIBILITY. Top flight manufacturers like Galco and Blackhawk make their holsters to fit Lasergrips. Beyond that, Crimson Trace enjoys broad compatibility with the most popular holsters and tactical lights.

BIG BAD SELECTION. Lasergrips fit the most common concealed carry guns: Smith & Wesson, Ruger, Glock, CZ, Beretta, NAA, Taurus, Kahr, Walther, Kel-Tec, SIG SAUER, Springfield Armory, Bersa and compact 1911 models.



SPEED SAVES LIVES. REVOLVERS EQUIPPED WITH LASERGRIPS REPRESENT THE HIGHEST ORDER OF SPEED AND ACCURACY. AND BECAUSE THE LASER ALLOWS YOU TO FOCUS ON THE TARGET INSTEAD OF YOUR FRONT AND REAR SIGHTS, YOU'RE FULLY CAPABLE OF FIRING FROM AWKWARD AND NON-TRADITIONAL POSITIONS.

CHARTER ARMS

NEW



- [LG-325]
- > 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

Fits .22, .32, .327, .38 Special, .357 and .44 cal Bulldog – except Dixie Derringer.

RUGER SP101



- [LG-111]
- > 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

DEFENDER SERIES™

RUGER SP101



- [LG-303]
- > 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 Available pre-installed as a package at your local dealer.

RUGER GP100 AND SUPER REDHAWK



- [LG-344]
- > 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

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

SMITH & WESSON J-FRAME ROUND BUTT



- [LG-105]
- > 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.

DEFENDER SERIES™

SMITH & WESSON J-FRAME ROUND BUTT



- [LG-305]
- > 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.



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

SMITH & WESSON J-FRAME ROUND BUTT



- [LG-405]
- > 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.



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

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.



2007 High-Tech Product Of The Year Award Winner

SMITH & WESSON K, L AND N-FRAMES



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.

[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

OUR COMMITMENT: YOU AND YOUR CUSTOMERS ARE ENTITLED TO SERVICE THAT SHINES WITH ALL THE INTENSITY OF THE LASERS WE MAKE AND SELL. THAT’S JUST HOW WE SEE THINGS, BECAUSE A CUSTOMER WELL SERVED IS A PROMISE WELL KEPT. SO BY ALL MEANS, IF YOU NEED ANY ASSISTANCE, PLEASE DON’T HESITATE TO CONTACT US BY PHONE, FAX OR EMAIL.

DEALER TOOLS THAT DO THE JOB.

- > CLEAR COUNTER MAT
- > LOGO TENT
- > COUNTERTOP DISPLAY
- > “THE ART OF SURVIVAL” CD ROM
- > FREE BATTERIES FOR LIFE COUPONS
- > PEG BOARD SIGN
- > AUTHORIZED DEALER STICKER
- > PRODUCT FIT GUIDE
- > BANNER
- > IMAGE CD-ROM
- > GRIP WRAP
- > GUN MAT



OUR POINT-OF-SALE MATERIALS LETS CUSTOMERS EXPERIENCE LASERGRIPS. Our sales philosophy is focused on getting Lasergrips in the hands of potential customers and letting them see all of the many ways our laser sights can help them. Whether it's showing off the ease of our instinctive activation lasers, or demonstrating the unmistakable benefits to a shooter's training routine, the hands-on approach works. Contact your sales representative to obtain point-of-sale materials that will help you do just that.

SMITH & WESSON K AND L-FRAMES ROUND BUTT



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

[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

SMITH & WESSON K, L AND N-FRAMES



[LG-307] [LG-308] [LG-313] [LG-314]

- > 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.

HOGHUNTER™

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.



NRA™

WE'RE AN NRA KIND OF COMPANY. HARD WORK AND SMART ENGINEERING ONLY

GET YOU SO FAR DOWN THE ROAD. THEN IT COMES TIME TO REALIZE THAT TRUE

SUCCESS CAN ONLY COME IF OUR INDUSTRY REMAINS STRONG AND VITAL. THAT'S WHY WE STRONGLY

ENCOURAGE OUR CUSTOMERS AND FRIENDS TO SUPPORT THE NRA AND ITS ENERGETIC PROGRAMS TO

PROTECT OUR 2ND AMENDMENT RIGHTS. 100% OF CRIMSON TRACE EMPLOYEES ARE NRA MEMBERS.

TAURUS SMALL FRAME



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

[LG-185]

- > 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

DEFENDER
SERIES

TAURUS SMALL FRAME



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

[LG-385]

- > 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



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

TAURUS JUDGE AND TRACKER

NEW



Fits Taurus Judge and Tracker.

[LG-375]

- > 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



PROUD SUPPORTERS OF HAVA. THE PEOPLE AT CRIMSON TRACE FEEL A DISTINCT SENSE OF PRIDE OVER THE COMPANY'S SUPPORT OF HONORED AMERICAN VETERANS AFIELD, OR HAVA. IT'S A VOLUNTEER ORGANIZATION DEDICATED TO RAISING AWARENESS AND OTHERWISE ASSISTING DISABLED VETERANS. IMPORTANTLY, HAVA SEEKS TO HASTEN THE HEALING PROCESS THROUGH ACTIVE PARTICIPATION IN OUTDOOR SPORTS.

A COMMITTEE FROM THE SHOOTING SPORTS INDUSTRY FOUNDED HAVA IN 2007, WITH AN EYE TOWARD FACILITATING A SERIES OF HUNTING AND SHOOTING EVENTS FOR SMALL GROUPS OF DISABLED VETERANS. FROM THAT SIMPLE START HAVA HAS GROWN IN SIZE AND IMPACT. BUT MUCH WORK REMAINS TO BE DONE. TO LEARN MORE ABOUT HAVA, VISIT: WWW.HONOREDVETERANS.ORG.



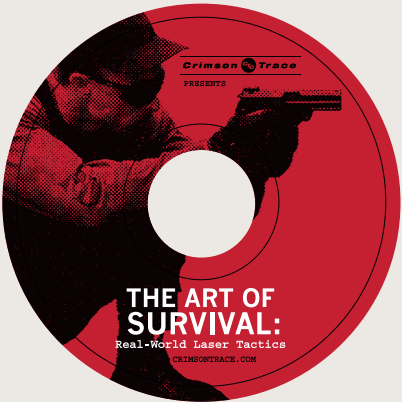
THE ART OF
SURVIVAL:
Real-World
Laser Tactics

Our new DVD is far more than a simple laser training tutorial. *The Art of Survival* illustrates ground-breaking tips and techniques that can help you prevail in a life-threatening situation.

Noted firearms experts use live-fire scenarios to demonstrate cutting-edge skills you need to know to protect yourself and become a better shooter. They'll show you why lasers have become a preferred training tool. And they'll highlight the practical differences between what happens on the range and what happens in an actual gunfight.

The bottom line: This hard-hitting DVD shows precisely why lasers take nothing away from your skills, while giving you advantages you wouldn't otherwise have.

CALL, WRITE OR EMAIL TO GET YOUR FREE DVD.
COMPLIMENTS OF CRIMSON TRACE.



STARRING:



M. BANE



J. GOLOSKI



K. HACKATHORN



T. JARRETT



W. DOSS



BEHAVIOR MODIFICATION FOR BAD GUYS. THAT'S HOW SOME TACTICAL TYPES THINK OF CRIMSON TRACE LASERGRIPS FOR **LONG GUNS**. AND IT'S NOT SURPRISING, GIVEN THAT WE'VE MANAGED TO MUSTER THE NOW LEGENDARY TACTICAL ADVANTAGES OF LASERS ON HANDGUNS AND REDEPLOY THEM ON A LONG GUN PLATFORM. DELIVERING REMARKABLE LOW-LIGHT TARGET ACQUISTION, SPEED AND ACCURACY.

NEW. INTRODUCING THE MVF-515



The all-new MVF-515 teams Crimson Trace laser engineering with an integrated tactical light.

CRIMSON TRACE IS PROUD TO DEBUT THE MVF-515, A REVOLUTIONARY, PATENT-PENDING CONCEPT THAT COMBINES **THREE TACTICAL TOOLS INTO A SINGLE, MODULAR PACKAGE**. WE BEGAN WITH A ROCK SOLID VERTICAL FOREGRIP. THEN WE UPGRADED IT WITH AN AIMING LASER ON ONE SIDE AND A DUAL-INTENSITY TACTICAL LIGHT ON THE OTHER.

THE **INSTINCTIVE ACTIVATION** SWITCHES ARE AMBIDEXTROUS, LETTING OPERATORS SELECT THE LIGHT OR THE LASER INDIVIDUALLY, OR BOTH SIMULTANEOUSLY. LASER AND LIGHT **FUNCTIONS ARE PROGRAMMABLE**, SO OPERATORS CAN ALSO SELECT FROM THREE ILLUMINATION MODES: INDEPENDENT MOMENTARY, STROBE, OR CONSTANT-ON. THE MASTER ON/OFF SWITCH PERMITS COMPLETE SHUTDOWN OF EITHER SIDE. ADDITIONAL FUTURE COMPONENTS CAN INTEGRATE INTO THE ROBUST PLATFORM.

STAYING FOCUSED ON THE THREAT.

Of all the long gun sighting aids on the market today, only laser sights make it possible to remain fully focused on the threat. The whole concept centers on heads-up sighting. Imagine how effective Lasergrips can be in classic CQB situations, when it's all but impossible to acquire a standard sight picture. That's when Lasergrips rise to the challenge.

NO TOOLS ARE REQUIRED FOR ASSEMBLY OR DISASSEMBLY. THE PIN-LOCKED, CHANNEL-FITTED BUTT-CAP ATTACHMENT IS AS STABLE AS THEY COME. THE FOREGRIP TANG UNIT IS CNC MACHINED FROM 6061-T6 AIRCRAFT ALUMINUM, AND IS HARD-ANODIZED.

THE TWO CR123 BATTERIES PROVIDE MORE THAN **FOUR HOURS OF LIGHT ILLUMINATION**, AND MORE THAN FORTY-EIGHT HOURS OF LASER ILLUMINATION. THE 150/200-LUMEN LED LIGHT MODULE IS REPLACEABLE. THIS LASER/LIGHT COMBO IS FAR MORE NIMBLE AND INTUITIVE THAN OTHER COMBOS YOU MIGHT CONSIDER. BUT THEN, YOU'D BE ENTITLED TO EXPECT AS MUCH FROM THE LIKES OF CRIMSON TRACE.



The MVF-515's dual pressure switches let you select laser only, white light only, or both at once.



The MVF-515 components attach cleanly and securely to the foregrip using a pin-locked butt cap.

RAIL-EQUIPPED LONG GUNS



NEW

[MVF-515 MODULAR VERTICAL FOREGRIP]

- > Polymer Grip Panels With Overmolded Activation Pads
- > Dual-Side Activation Switches
- > Master On/Off Switches
- > Independent Momentary, Strobe and Constant-On Programmability For Laser & Light Components
- > Two CR 123 Batteries
 - Over 4 Hours Light Illumination
 - Minimum 48 Hours of Laser Illumination
- > Full-Length 6061-T6 Aircraft Aluminum, Hard-Anodized Tang
- > Custom, Two-Screw Rail Mount
- > Infrared Laser Available To Qualified Agencies
- > Replaceable, 150/200-Lumen LED Light Module
- > Rotating Light Bezel Selects High/Low Light Output
- > Pin-Locked, Channel-Fitted Butt-Cap Attachment
- > Water Resistant O-Ring Seal
- > Rugged, Proprietary Grip Texture
- > Weight: 10.2 Ounces
- > Parkerized Steel Recoil Lugs And Hardware
- > Patent-Pending Design

Fits Picatinny 1913 or similiar accessory rails.

AR-15 / M-16 A1 AND A2 UPPER



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.

[VF-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

“In my years as a firearms training expert, I’ve never seen a more valuable training tool than The Art of Survival. I consider this free DVD a must-see for anyone who takes self-defense seriously.”

— Todd Jarrett, Acclaimed Firearms Trainer

Todd is featured in the ground-breaking Crimson Trace developed DVD “The Art of Survival: Real-World Laser Tactics”. See Page 23 of this catalog for more details and how to order your free copy.



CRIMSON TRACE LASERGRIPS DEVELOPED FOR ARCHERY LESSEN THE NEED FOR LUCK. THE APPLICATION OF OUR TECHNOLOGY TO BOWS HAS EXPANDED THE DEFINITION OF PRECISION AIMING. OUR MODEL FEATURES INSTINCTIVE ACTIVATION, A MASTER ON/OFF SWITCH, RUGGED CONSTRUCTION, A SUPERIOR FIT, AND FULL WINDAGE AND ELEVATION ADJUSTMENTS.



BOWTECH AND DIAMOND

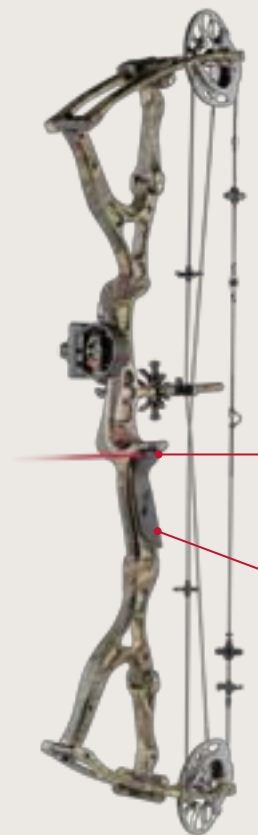
[LG-653]

- > 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
- > Master On/Off Switch

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

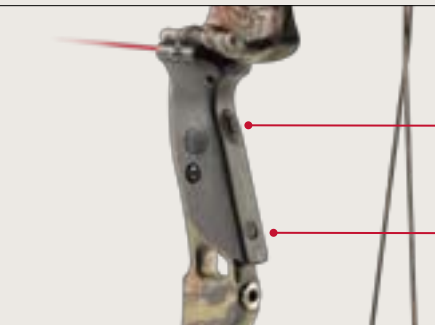


Distributed exclusively by BowTech and Diamond Archery.
Available at Archery Pro Shops everywhere.
Consult local hunting regulations



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.

INSTALLATION SIMPLICITY MEANS REPEATABLE ACCURACY.

It can be done in minutes. Our robust platforms require no special tools. Just follow the installation instructions included with each set of Lasergrips. Call or email Crimson Trace with questions.

1. Check by sight and by feel to confirm the gun is unloaded.

2. Check again.

3. Remove factory grips (if applicable).

4. Install batteries with flat or “+” side facing outward.

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

6. For most Lasergrips models: Place laser side of Lasergrips on first, then wrap the other side around the front strap. Tighten grip screws.
7. For LG-417 and XD models: Slide Lasergrips over firearm grip, rock back and forth, press firmly under beavertail to fit, place clip into back of firearm, insert pin.

8. For G-Series Glock models: Press out factory trigger housing pin. Slide Lasergrips onto frame, line up holes, insert replacement trigger housing pin from left side.

9. For Laserguard models: Slide laser side of Lasergrips under trigger guard and snap into place, position activation button on front of strap, secure left side to right side using locking grooves, install two screws with supplied hex wrench.



Lasergrips



LG-417 and XD Models



G-Series



Laserguard Models



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

LATE-BREAKING NEWS AND PRODUCTS: ALWAYS ONLINE.

JUST VISIT WWW.CRIMSONTRACE.COM. OUR SITE CONTAINS PRETTY MUCH EVERYTHING YOU NEED TO KNOW ABOUT LASERS IN GENERAL AND LASERGRIPS IN PARTICULAR. USE IT TO EXPLORE OUR COMPLETE PRODUCT LINE-UP, INCLUDING LATE-BREAKING NEW PRODUCTS. PLUS, YOU'LL FIND TIPS ON SIGHTING-IN, A DEALER SEARCH TOOL, DOWNLOADABLE VIDEOS AND ALL SORTS OF TRAINING INFORMATION. THERE'S EVEN A FORUM ON WHICH YOU CAN SHARE INSIGHTS AND DISCUSS CURRENT ISSUES.



ELEVEN KEY QUESTIONS, ASKED AND ANSWERED.

1. HOW ARE LASERGRIPS ACTIVATED? DO THEY WORK BOTH RIGHT- AND LEFT-HANDED?

A great feature of Lasergrips is that they turn on simply by holding your gun in a natural firing grip. There's no need to flip a switch or do anything differently.

A natural grip on the firearm will activate the laser. Depending on the model, Lasergrips have either a front or rear activation button, or middle-finger activation buttons on both sides of the grip. Either style works equally well for right- and left-handed shooting.

2. HOW FAR IS THE LASER VISIBLE?

Crimson Trace has the most powerful beam allowed by law, a Class 3R visible laser diode. 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.

Lighter-colored surfaces reflect laser light better than darker surfaces. The lighter the surface, the brighter the laser dot will be and the farther away it can be seen.

3. HOW LONG WILL MY BATTERIES LAST? WHERE CAN I GET THEM?

All Crimson Trace Lasergrips use powerful lithium batteries. They provide over four (4) hours of "ON" time. These batteries are readily available and inexpensive. Required batteries are listed next to each product.

4. WHAT HAPPENS IF MY BATTERIES DIE?

When batteries are low, the laser does not just stop working. It fades in intensity and gives plenty of warning. A low battery is indicated by a bright beam when the laser is first activated that begins to slowly fade after several seconds. Most heavy users change their batteries once a year, just to be safe.

5. ARE LASERGRIPS WEATHERPROOF?

Lasergrips are weatherproof so there's no risk taking them in the heavy rain or splashing them. Submerging them in water, while not recommended, will not destroy the laser sight. If they are submerged, take them off, remove the batteries and allow to air dry.

6. 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 that turns with a supplied hex wrench.



7. WHAT IF I DON'T SEE MY FIREARM LISTED IN THE CATALOG?

Just give us a call, check out our website or send us an email. Such requests help us determine what products to offer next.

8. WILL LASERGRIPS FIT MY 1911 WITH AMBIDEXTROUS SAFETY?

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



9. WHAT IS THE EFFECT OF THE LASER BEING OFFSET FROM THE BARREL?

Extremely minor. At point blank, the laser is about 1" low and to the right of the barrel's center line. We recommend sighting in at 50' so that for any distance between point blank and 50', the point-of-aim (POA) is within 1" of point-of-impact (POI).

10. WHAT'S THE WARRANTY?

Every set of Lasergrips is fully warranted against defects in materials and workmanship for three years from the date of purchase. Pro-Custom grip finishes are not warranted for damage due to normal wear and tear. See our website for more information.

11. WHAT DO "RUBBER OVERMOLD" AND "POLYMER" MEAN?

These are two type of molding processes we use to make Lasergrips. Each set of Lasergrips is made out of molded grip substrates into which the electronics are embedded. Polymer grips are molded from a rugged single-density material throughout. Rubber overmold grips are made with a dual-density material, meaning the grip substrates are first molded from hard polymer and then softer material is molded over the polymer.

CUSTOMER SERVICE IS ONE ASPECT OF CRIMSON TRACE THAT CANNOT BE QUESTIONED. OUR DAILY GOAL IS TO BE THE BEST IN THE BUSINESS. WE ARE RESPONSIVE AND INFORMATIVE. AND WE'LL NEVER SETTLE FOR ANYTHING LESS. NOR SHOULD YOU.

TECHNOLOGY THAT MAKES UP FOR EVERY BAD SHOT YOU EVER TOOK.

THE VALUE OF INSTINCTIVE ACTIVATION.

The beauty of the Lasergrips activation concept is that it requires no thought. With a reasonable amount of practice on the firing range, the shooter's response to a threat is to act on instinct, pulling up the gun and sending a laser beam directly onto your target – with no more effort than is normally associated with gripping the gun in a traditional manner. This translates into sheer speed.

The pressure switch is ergonomically located – sometimes on the front of the grip, sometimes on the back, sometimes on the side – for instantaneous response. No other laser aiming device even comes close.

AMERICAN ENGINEERING AT ITS FINEST.

Crimson Trace is something of a rarity these days: An American company that chooses not to manufacture overseas. And why should we? After all, our new high-tech, microelectronics facility in Wilsonville, Oregon assembles a best-in-class product. Highlighted by a rugged, ergonomic design. Not to mention exacting tolerances that retrofit perfectly onto specific gun frames.

That's why installation is darned easy: Just remove the factory grips and then screw on ours. Lasergrips do not alter or replace operating parts of the firearm. The attachment is ridiculously secure, which delivers the Holy Grail of all aiming devices: Repeatable accuracy.

THE WORLD'S ONLY GRIP-INTEGRATED LASER SIGHT.

It's a classic success story, really. Our engineers came up with a design that allowed for the power source, laser emitter, pressure switch and all circuitry to be integrated into the grip. No external components were necessary. So no changes were imposed on the original profile or physical characteristics of a given gun.

AS ADJUSTABLE AS THEY COME.

A full range of adjustability is central to the Lasergrips concept. Our windage and elevation adjustment system uses precision screws that can be turned to make refinements to your point-of-aim. Once adjusted they hold zero for thousands of rounds.

TECHNICAL SPECIFICATIONS.

BEAM INTENSITY: 5mw peak, 633nm, Class 3R laser. The maximum output that federal law and technology allow. Infrared laser diodes are available for military and law enforcement.

POWER SOURCE: Most models use two #2032 lithium batteries (included); more than 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 battery. Laserguard models: One 1/3N 3V lithium or Two 357 silver oxide batteries. MVF-515 uses two CR123 batteries, with 4 hours of light and 48 hours of laser illumination.

DOT SIZE: Approximately 0.50" diameter at 50 feet.

SIGHTING IN ON ACCURACY.

Lasergrrips are factory-sighted to approximate point-of-impact at 50 feet. But if adjustment becomes necessary, all that's needed is the hex wrench included with Lasergrips.

A good starting point is to establish a normal sight picture and line up the laser dot with the iron sights – this may be all the adjustment needed. ("Sight picture" simply means evenly aligning the notch in your back sights with the post in your front sight in a level, straight line.)

For further tuning on 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. For example, if the laser is pointing at the center of the target, but the bullets are impacting low and right, move the laser down and to the right.

POWER UP, POWER DOWN.

Most models of Lasergrips come with a master switch that shuts the system down completely. Our lithium batteries provide more than four hours of "on" time and have a five-year shelf life. Lasergrips batteries are available at most stores, but can be ordered directly from Crimson Trace.

LASERGUARD™ STANDS TALL FOR TINY GUNS.

Laserguard is the ultimate laser sight for micro-subcompact semi-automatic handguns. The design is the most compact, instinctively activated, full-featured, user-adjustable laser sighting system available. It was designed to overcome the design challenges posed by very small, polymer-framed handguns. An innovative, tab-and-groove interlocking system attaches securely to the trigger guard for repeatable accuracy. A lip added to the base of the Laserguard below the activation button acts as an added finger groove while shooting. Installation does not require any pin removal, the use of firearm screws, or the disassembly of the firearm.

PRO-CUSTOM FINISHES LOOK SHARP.

A recent development at Crimson Trace is the advent of realistic finishes applied directly to certain Lasergrips. This process allows us to offer a digital camo finish, a carbon fiber finish, a burlwood finish and others.

ACTIVATION: Integrated momentary pressure switch (all models) and master on/off switch except G-Series, Defender Series, LG-441, LG-490, LG-430, LG-431, LG-435 and LG-437.

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 normal wear and tear.



SEMI-AUTOS

1911 FULL-SIZE, GOVERNMENT AND COMMANDER
LG-401 Rubber Overmold Wrap-Around, Front Activation 06
NSN #5855-01-460-9153
LG-401-P1 Pro-Custom, Burlwood Finish 06
Rubber Overmold Wrap-Around, Front Activation
LG-401-P4 Pro-Custom, Carbon Fiber Finish 06
Rubber Overmold Wrap-Around, Front Activation
LG-301 Rubber Overmold Wrap-Around, Dual Side Activation 07
1911 OFFICER'S, COMPACT AND DEFENDER
LG-404 Rubber Overmold Wrap-Around, Front Activation 07
LG-404-P1 Pro-Custom, Burlwood Finish 07
Rubber Overmold Wrap-Around, Front Activation
LG-404-P4 Pro-Custom, Carbon Fiber Finish 07
Rubber Overmold Wrap-Around, Front Activation
LG-304 Rubber Overmold Wrap-Around, Dual Side Activation 07
BERETTA 92/96/M9
LG-302 Rubber Overmold, Dual Side Activation 08
NSN #5855-01-485-4098
LG-402M Polymer Grip, Overmold Front Activation 08
MIL-STD-810F Compliant / NSN #5855-01-460-9157
BERETTA TOMCAT AND BOBCAT
LG-490 Polymer Grip with Overmolded Activation Pad 09
BERSA THUNDER AND FIRESTORM
LG-442 (NEW) Polymer Grip, Overmold Front Activation 09
BROWNING HI-POWER
LG-309 Rubber Overmold, Dual Side Activation 09
CZ 75 FULL-SIZE AND COMPACT
LG-475 Rubber Overmold, Front Activation, Full-Size 09
LG-476 Rubber Overmold, Front Activation, Compact 09
GLOCK 17 AND 19
LG-417 (NEW) Polymer Grip, Overmold Front Activation 10
GLOCK 19, 26 AND 36 LASERGUARD™
LG-436 (NEW) Polymer Grip, Overmold Front Activation 10
G-SERIES FOR GLOCK
LG-617 10
LG-619 10
LG-626 10
LG-629 10
KAHR ARMS POLYMER LASERGUARD™
LG-437 (NEW) Polymer Grip, Overmold Front Activation 11
KAHR ARMS FULL-SIZE AND COMPACT
LG-460 Polymer Grip, Overmold Front Activation, Full-Size 11
LG-461 Polymer Grip, Overmold Front Activation, Compact 11
KEL-TEC PF9 LASERGUARD™
LG-435 (NEW) Polymer Grip, Overmold Front Activation 11
KEL-TEC P3AT LASERGUARD™
LG-430 (NEW) Polymer Grip, Overmold Front Activation 11
NORTH AMERICAN ARMS GUARDIAN
LG-441 Polymer Grip, Overmold Front Activation 12
RUGER LCP LASERGUARD™
LG-431 (NEW) Polymer Grip, Overmold Front Activation 12
RUGER P-SERIES
LG-389 Rubber Overmold, Dual Side Activation 12
RUGER MK II AND III, KMK
LG-403 Rubber Overmold Wrap-Around, Front Activation 12
NSN #5855-01-466-5212

SIG SAUER
LG-432 (NEW) P230/P232 Polymer Grip, Overmold Front Activation 13
LG-320 P220 Rubber Overmold, Dual Side Activation 13
LG-326 P226 Rubber Overmold, Dual Side Activation 13
NSN #5855-01-466-5218
LG-329 P228/229 Rubber Overmold, Dual Side Activation 13
NSN #5855-01-466-5224
LG-438 Sig Pro, 2009, 2340 and 2022 13
Rubber Overmold Wrap-Around, Front Activation
LG-439 P239 Rubber Overmold Wrap-Around, Front Activation 13
SMITH & WESSON 3RD GENERATION, FULL-SIZE, DOUBLE-STACK
LG-359 Rubber Overmold, Dual Side Activation 14
SMITH & WESSON M&P FULL-SIZE AND COMPACT
LG-660 Polymer Grip, Overmold Rear Activation, Full-Size 14
LG-661 Polymer Grip, Overmold Rear Activation, Compact 14
SPRINGFIELD XD FULL-SIZE AND COMPACT
LG-445 Polymer Grip, Overmold Front Activation 14
LG-446 Polymer Grip, Overmold Front Activation 14
WALTHER
LG-480 Polymer Grip, Overmold Front Activation 15

REVOLVERS

CHARTER ARMS
LG-325 (NEW) Rubber Overmold, Front Activation 18
RUGER SP101
LG-111 DEFENDER™ Polymer Grip, Front Activation 18
LG-303 Rubber Overmold, Front Activation 18
RUGER GP100 AND SUPER REDHAWK
LG-344 Rubber Overmold, Front Activation 18
SMITH & WESSON J-FRAME ROUND BUTT
LG-105 DEFENDER® Polymer Grip, Front Activation 19
LG-305 Rubber Overmold, Front Activation 19
LG-405 Rubber Overmold, Front Activation 19
SMITH & WESSON K, L AND N-FRAMES
LG-207 Polymer Grip, Front Activation, Round and Square Butt 20
SMITH & WESSON K AND L-FRAMES
LG-306 Rubber Overmold, Front Activation, Round Butt 21
LG-307 HOGHUNTER™ Rubber Overmold, Front Activation, Square Butt 21
LG-308 HOGHUNTER™ Rubber Overmold, Front Activation, Round Butt 21
SMITH & WESSON N-FRAMES
LG-313 HOGHUNTER™ Rubber Overmold, Front Activation, Square Butt 21
LG-314 HOGHUNTER™ Rubber Overmold, Front Activation, Round Butt 21

TAURUS SMALL FRAME
LG-185 DEFENDER™ Polymer Grip, Front Activation 22
LG-385 Rubber Overmold, Front Activation 22
TAURUS JUDGE AND TRACKER
LG-375 (NEW) Rubber Overmold, Front Activation 22

LONG-GUNS

RAIL-EQUIPPED LONG GUNS
MVF-515 (NEW) Modular Vertical Foregrip 26
AR-15 / M-16 A1 AND A2 UPPER
LG-525 Rubber Overmold, Front Activation 26

ARCHERY

BOWTECH AND DIAMOND
LG-653 Polymer Grip, Rear Overmold Activation 27

© 2008 Crimson Trace. Crimson Trace, the Crimson Trace logo and design and the LASERGRIPS logo are registered trademarks of Crimson Trace. Other logos are the property of their respective owners. All rights reserved. Patents: #5,435,091, 5,179,235, 5,435,091, 5,179,235, 5,706,600, 6,671,991, 6,578,311, 6,526,688 and 7,260,910. Other patents pending. Printed in the USA.