

www.TheSlideFireStore.com

READ THIS FIRST!

By possessing or installing, onto a firearm the user indicates that they understand and will comply with all Local, State, Federal laws and Ordinances and the following notices:

It is the responsibility of the firearm user and/or owner to assure that the firearm is handled, fired and stored in a safe and responsible manner ***at all times.***

Safety is ALWAYS the first priority when handling any firearm.

www.TheSlideFireStore.com is not responsible for the handling, use or storage of any firearm that any of our products may be installed upon. It is the responsibility of the individual that is in possession of the firearm to insure the safe handling and operation of the firearm at all times. www.TheSlideFireStore.com and/or its employees and/or owners shall not be held responsible for any injury, death, or property damage resulting from use of our products.

The user recognizes that they are solely responsible and accountable for *their actions*, and that by choosing to use our product(s) have agreed to these terms through the installation and/or use of these products. Individuals may return the product before installation and/or use for a refund within the allotted time covered in the product warranty if these terms are not acceptable.

<http://www.TheSlideFireStore.com> would like to Thank You for purchasing your Slide Fire products and accessories from us. We hope you enjoy these products in a safe and responsible way and we look forward to your future business.

Thank You,

Sincerely

Kim Burns-Perrymore

www.TheSlideFireStore.com

Installation instructions for the SSAR-15,

⊕ ***Read ALL Instructions before beginning installation.***

If you feel unsure about any step in the installation seek help from a person experienced with the AR-15 system, or contact www.TheSlideFireStore.com, at 877-271-4698 for help or full videos of installation are located at www.TheSlideFireStore.com.

First: Safety First, and always when handling your firearm.

1. Insure that the weapon is unloaded.

- ⊕ Remove the magazine
- ⊕ Open bolt and clear the chamber
- ⊕ Remove ALL ammo from work area
- ⊕ Physically check the chamber again to verify weapon is unloaded!

Safety Can Not Be Stressed Enough!!!!!!

2. Check and verify that you have all parts and tools.

- ⊕ Parts included with SSAR-15:
 - SSAR-15 Slide Fire Rifle Stock
 - Interface Block
 - Allen Key/wrench



Figure 1 SSAR-15 Original Stock in Box



Figure 2 SSAR-15 SBS Stock in Box

Figure 1 – SSAR-15 OGR ([Original Gun Stock](#))

Figure 2 – SSAR-15 SBS ([Standard Battle Stock](#))

Additional Tools needed:

⊕ A Flat Head, (slot), screw driver may be needed

3. After insuring that the weapon is unloaded:

⊕ Prepare your work area to be a smooth clean surface.

4. Remove the existing adjustable stock. **(Figure 3)** Refer to the manufacturer's instructions if available. (Most adjustable stocks can be removed by pulling outward on the adjustment lever/device while sliding the stock off of the end of the buffer tube.)



Figure 3 Removal of Old Stock

At this point inspect the buffer tube to insure that it is not canted (crooked or out of alignment) in any direction and is free of debris and/or burrs that might interfere with proper function of the Slide Fire

SSAR-15. Further information on adjusting a buffer tube that is out of alignment is included under ***Additional Important notes regarding installation and use of the Slide Fire SSAR-15.***

5. Remove the pistol grip from the firearm. This is accomplished by removing the screw located inside the pistol grip using the supplied Allen key/wrench. Be careful not to lose the Safety Selector Spring or the Safety Selector Detent while removing the pistol grip. Some weapons, like the Smith and Wesson M&P 15-22, have two springs instead of one. Pay close attention to how the springs come out for later reinstallation. **(See Figure 4 and Figure 5).**



Figure 4 Removal of Old Grip



Figure 5 Side View of Old Grip Removal

6. Install the Slide Fire SSAR-15 Interface Block. Fit the Interface Block into position in place of the removed pistol grip. The Interface Block mounts in the exact same manner as the removed pistol grip. **(See Figure 6 and Figure 7).** Pay close attention to the placement and re-installation of the Safety Selector Spring and Detent as well as any other springs affected by the removal of the pistol grip. Secure the Interface Block in place using the same screw (Castle Screw) removed from the pistol grip, again using the supplied Allen wrench/key.

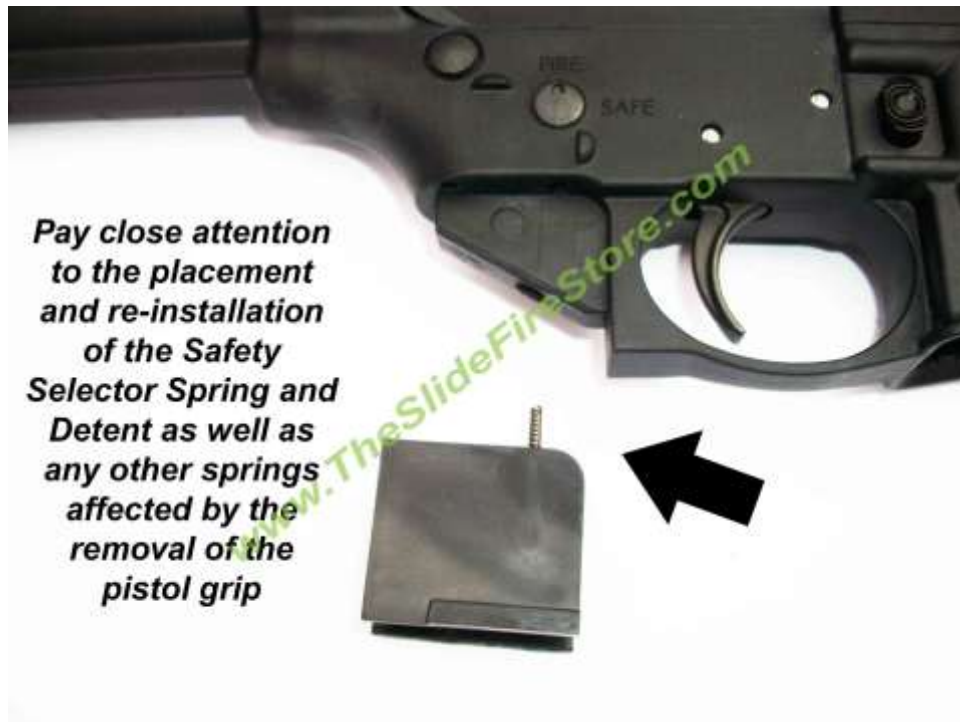


Figure 6 Installation of Interface Block



Figure 7 Install Interface block, Where Pistol Grip Came off

7. Next, install the SSAR-15 Slide Fire stock onto rifle. While pulling out on the Lock Pin Modifier, (**LPM, See Figures 8, 9, and 10.**), slide the SSAR-15 over the buffer tube being careful to align the SSAR-15 pistol grip opening with the Interface Block. Once the SSAR-15 stock is slid all the way forward until it stops release the LPM.



Figure 8 Install Stock Onto Buffer Tube

When the LPM is perpendicular (**See Figure 9**) to the SSAR-15 stock; the lock pin is pushed into a buffer tube indent locking the Slide Fire Stock in place for single fire operations.

When the LPM is parallel (**See Figure 10**) to the Stock, the SSAR-15 will move freely fore and aft on the buffer tube.



Lock Pin Modifier in Perpendicular Position, For Single Shot Mode

Figure 9 LPM in Install Position



Lock Pin Modifier in Parallel Position, for Slide Fire Operation, which allows the stock to slide freely.

Figure 10 LPM in Slide Fire Mode

If your SSAR-15 Slide Fire Stock does not move freely, lock in properly, or stop without coming off the end of the buffer tube your Slide Fire SSAR-15 needs to be adjusted. This can be done using a thin flat head, (slot), screw driver(some AR-15 models use a Phillips screwdriver). The screw driver is used to adjust the screw attached to the LPM by sticking the screw driver through the hole in the top of your SSAR-15. **(See Figures 11 and 12).** Make all adjustments in small increments and check for proper operation before firing the weapon. Again, additional information and videos can be found at www.TheSlideFireStore.com



Figure 11 LPM Adjustment



Figure 12 Adjustment Hole in Top of Slide Fire Stock

↪ **Additional Important notes regarding Installation and use of the SSAR-15:**

⊕ The Slide Fire SSAR-15 is designed for use with AR-15 rifles with an adjustable style stock and buffer tube. If your rifle has a fixed stock you will need to install an adjustable style buffer tube before you can install your SSAR-15. www.TheSlideFireStore.com has the SSAR-15 Conversion Kit available to fill your needs to convert a fixed stock rifle to use the Slide Fire SSAR-15. The kit includes all of the parts and the tool needed to make this change.

⊕ The Slide Fire SSAR-15 will work with almost all standard commercial or mil spec buffer tubes. But, for best fit and experience a mil spec buffer tube is recommended by the manufacturer.

⊕ Some after-market trigger guards and single point sling systems interfere with the smooth operation of the Slide Fire SSAR-15. If this occurs it is recommended that the interfering item be removed for the safe operation of the Slide Fire SSAR-15.

⊕ Buffer tube positioning is critical to the proper operation of the Slide Fire SSAR-15. The buffer tube must be installed straight and square for proper operation. If you experience any binding, this is a critical item to check. If the SSAR-15 does not slide freely on the buffer tube: Loosen the Castle Nut that holds the tube in place. Then install the Slide Fire SSAR-15 onto the weapon. Next, once the stock is installed, tighten the Castle Nut. With the stock installed, the stock will hold the buffer tube in the proper position and should allow for unimpeded motion of the stock.

⊕ Additional notes and problems are addressed by the FAQ at www.TheSlideFireStore.com, by e-mail at Help@TheSlideFireStore.com or by phone at 877-271-4678