

Mission Spec: Irene Adaptive Sling

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Stock Configuration

The Irene Adaptive Sling (IAS) ships in its smallest configuration. To fit larger Operators, the *Friction Locks* can be adjusted (see below). The *MASH hooks* on the IAS are configured to attach to an M4 (AR-15) length weapon with the *Static Hook* attached to the rear of the receiver (just under the buffer tube) and the *Dynamic Hook* attached near the front sight. Other sized weapons will work with the IAS with adjustments (see below).



Longer Weapon Systems

If you need to attach the IAS to a weapon that has sling points located further apart than a standard M4 (explained above) you will need to adjust your IAS. Accomplish this by manipulating the #2, 10 and 11 *Friction Locks*. The sling is properly sized when both hooks can be attached to their respective sling points on the Weapon System without pulling slack through the #8 *Loop*.



Sizing the IAS for Larger Operators

Depending on an Operator's size and Kit (body armor, etc) it may be necessary to make the IAS larger. Adjusting for overall size of the IAS should be accomplished at the #6 and #7 *Friction Locks*. If more slack is needed, the #4 *Friction Lock* can be brought toward the #5 *Tension Lock*. Note: Adjusting the #4 *Friction Lock* does limit the Sling's ability to *Rapid Cinch* (below). **Smaller Operators** will need to resize the sling where necessary and most likely remove small portions of the Nylon Webbing to prevent material from dangling. It is suggested that you sear fabric edges, that have been cut, with a lighter.

Buffer Tube Sling Mount



For Semi-Permanent attachment of the *Buffer Tube Sling Mount* use Superglue as illustrated above. If your Weapon System already has a rigid sling point at the rear of the receiver (recommended) or under the *Buffer Tube* then disregard. To prevent rotation, small amounts of Superglue can also be placed between the nylon and the *Buffer Tube*.

MASH Hook Manipulation



The *MASH Hook* design is extremely simple to operate. Grasp the hook and squeeze to open the jaws. Once the jaws are in the correct position to attach to the weapon system, release your grip. Simply squeeze again to open the hook's jaws and remove.

IAS Operation and Manipulation



Place reaction (weak) arm through the sling. *Static Hook* (#3) should be at the Operators Weapon-side Shoulder.



Attach the *Static Hook* (#3) to the *Buffer Tube Sling Mount*.



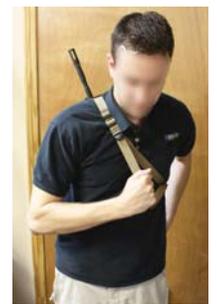
The Sling and Weapon are now in **1-Point Mode**.



Grasp the *Dynamic Hook* (#9) and pull outward gaining slack through the #8 *Loop*. Attach the *Dynamic Hook* (#9) to the weapons front sling point.



The Sling and Weapon are now in **2-Point Mode**. Grasp the weapon's stock and rotate the Weapon System onto your back.



Grasp the *Rapid Cinch Strap* and pull downward to cinch the Rifle to your body. Pull upward on #5 *Tension Lock* to return Sling to original length.

Irene Adaptive Sling (IAS)

The Rapid/Adaptive Asset for your Kit

Main Function

The IAS main function is its ability to convert from a one-point to a two-point sling with extreme ease and speed. While in one-point mode the sling can be converted to two-point mode by simply attaching the front MASH hook to the front sling point on a Weapon System. At this point the weapon system can be rotated onto the Operators back. Do to the nature of the IAS, when in one-point mode the weapon can be fired from weapon side (strong side) or reaction side (weak side) without any complications.

Sizing

The Irene Adaptive Sling (IAS) is ready to fit any individual. The product will ship in its smallest configuration to fit an average person wearing no body armor. If the IAS needs to be sized smaller, the Operator can remove lengths of the nylon webbing (*it is recommended that you re-sear the edges with a flame to prevent fraying*). 99% of individuals will be able to size the IAS by simply adjusting the friction locks. Keeping larger individuals in mind, (with or without body armor) *Mission Spec* has included extra webbing material on the IAS that can be let out. The IAS ships at a length ready to accept an M4-length weapon system. This can be adjusted for longer or shorter weapon systems.

Advantages

- Tethered to the Operator throughout the conversion process.
- Quick Detach the entire sling in case of emergency.
- *Rapid Cinch* keeps your weapon secure during movement.
- No-hassle MASH Hooks for easy attach/detach.
- Completely adjustable to Operator and Weapon.

Construction

Military grade buckles, one inch nylon webbing, and steel MASH hooks. Webbing and buckles are Berry Compliant (see: Berry Amendment USC, Title 10, Section 2533a). The IAS is 100% customizable for size and has redundant friction locks at all sizing points.

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The Rapid/Adaptive Asset for your Kit



Color: Black



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