

<u>FIMS Firearms</u> <u>Straight-pull Bullpup Precision rifle</u>



FIMS Manufacturing Corp & FIMS Firearms

P# 1-201-845-7088 <u>Fimsmfg@outlook.com</u> 8 Allerman Road, Oakland, New Jersey, 07436 -Fully adjustable trigger mechanism that is adjustable between single and two stages, weight between 1.5-6 Lbs, and over travel. Made safe with a Ambidextrous and color marked button style safety.

-Quickly changeable trigger pads allowing the user to pick a trigger shape of their liking.

-No perceived creep as felt in other bullpup platforms, a crucial aspect that must not be present in a precision rifle.

-Spring-assisted straight-pull charging system that is ambidextrous and located forward of the rifle chamber allowing the operator to maintain a constant cheek weld and cycle the action with either the support or firing hand. Reducing the number of hand movements from 6 to 2.

-All bolt movement back and forth and inline with the bore and without rotational inputs, this disrupts the sight picture less during cycling compared to standard bolt actions.

-Composed of an upper and lower receiver group. Field stripping and cleaning is executed in a toolless manner which allows the user to clean and lubricate the entire rifle. The upper receiver group has a built-in guide hole for a bore rod style cleaning tool. Detail stripping requires no specialty tools.

-Length of pull is adjustable on a minor/major level via spacers at the recoil absorbing butt pad or by replacing the trigger group housing with a shorter or longer unit. The later method of adjustment changes the length of pull without affecting the overall length

-Cheek pads are easily replaceable with taller and shorter replacements. The standard length of pull is set to deliver maximum user compatibility along with an optimized center of balance and pointability.

-The barrel is both thermally and hydraulic fit to the upper receiver group yielding the tightest fitment <u>possible</u> and unparalleled accuracy.

-Our barrels are button rifled and chrome lined.

-Receiver assembly is made of 7075-T6 aluminum and receives a corrosion resistant alodine and anodizing coating.

-All steel components receive a multitude of different corrosion resistant coatings specific to the grade of metal and point of use.

-AR-15 compatible pistol grip.

-The Upper receiver group features a continuous picatinny rail at 12 O'clock and has Mlok[™] attachment points at 3,6, and 9 O'clock.

-Can accept our fold flush monopod system which is designed specifically for the height and weight of our rifle allowing spring assisted major adjustments and rotationally actuated minor adjustments.

-Uses AR10/SR-25 pattern magazines.

Specification chart

ITEM/SPECIFICATION	DELIVERABLE
<u>Caliber</u>	<u>.308 Winchester, 7.62 Nato, 6.5</u> <u>Creedmore</u>
Action	Spring Assisted/Ambidextrous/ Straight-Pull Bolt action
Bolt Configuration	8 lug rotational bolt
Accuracy	Less than 1 Minute of angle at 100 yards with Match grade ammuntion
Effective range	800-1097 metres depending on calibre
Design/Contruction	<u>Mainly 7075-T6 Aluminum</u> <u>Continuous picatinny rail at 12 O'clock</u> <u>Mlok™ slots at 3, 6, and 9 O'clock</u>
Barrel material/twist rate	Variable based on requirement.
Barrel life	In excess of 10,000 rounds while maintaining accuracy requirement.
Barrel Length	<u>18"-24"</u>
	Shorter Barrel Lengths are available but redefine the rifle as a short barrel rifle
Overall length	<u>16 inch barrel- 26 inches/660mm</u> <u>18 inch barrel - 28 inches/711mm</u> <u>20 inch barrel - 30 inches/764mm</u> <u>22 inch barrel- 32 inches/ 813mm</u> <u>24 inch barrel- 34 inches/864mm</u>
Muzzle device interface/barrel thread	5/s-24 TPI thread/industry standard
<u>Trigger</u>	Adjustable between single and dual

	stage without disassembly. Weight is adjustable between 1.5 lbs and 6 lbs. Overtravel is also adjustable.
Color	Matte Black Anodized
Weight without magazine	<u>16 inch barrel - 6.97 lbs</u> <u>18 inch barrel - 7.22 lbs</u> <u>20 inch barrel - 7.5 lbs</u> <u>22 inch barrel - 7.74 lbs</u> <u>24 inch barrel - 7.98 lbs</u>
<u>Magazine</u>	AR10 DPMS / SR-25 pattern
Length of pull	<u>12.5-17 inches</u>
Trigger profile	Adjustable, Flat, Straight, Curved, Roller with multiple profiles for each type.
<u>Safety</u>	Cross button with safe/fire color coated indicators. Ambidextrous and reversible.
Sling points	Fixed sling mount on either side in the rear. Mlok mounted front sling point attachment
Monopod	Butt pad unit has attachment points for our proprietary mono pod that folds and logs in a snag free manner under the action. Monopod is spring loaded for button actuated gross height adjustment balanced to the weight of the rifle. Minor adjustment is made by threaded the monopod body up and down. Monopod base pads are swappable.