

General .50BMG FAQs

Is a .50BMG legal for me to own? Do I have to have a special license?

The .50BMG is legal to purchase and own without any special license or process everywhere in the US except California. (We have CA legal options by request)

How much does .50BMG ammo cost?

Depending on what kind of ammo, where you buy it and in what quantities, .50BMG ammo can be had for anywhere from \$1.75 per round up past \$6.00 per round. Good ball ammo averages \$2-\$3 per round.

How much recoil can I expect from a rifle chambered in .50BMG?

Recoil varies considerably between rifle models and the ammunition you use, but the following are comparable recoils for each model.

RN-50: 12ga. Slug or 00 Buck magnum

BFG-50: 12ga 00 Buck

BFG-50A: 12ga with pheasant loads

Do I have to have a special expensive scope made to handle the recoil of such a large round?

Kind of. You will want a scope that is specifically rated for .50BMG recoil, but there are good scope options rated for .50BMG recoil as cheap as \$350.00.

Where can I shoot a .50BMG?

As long as you have a place to shoot with a good back stop you have a place to shoot. Many ranges, even indoor ranges are rated for and allow .50BMG.

RN-50 FAQs

Is the RN-50 an AR-15 upper receiver/ will the RN-50 fit on an AR-15 lower receiver?

No. The RN-50 is a stand alone rifle that is not compatible with any AR-15 receiver. Although there are many parts that are compatible with AR-15 parts.

What parts on the RN-50 can be replaced with aftermarket AR-15 parts?

Stocks: The RN-50 accepts AR-15 style stocks as well as our own.

Pistol Grips: The RN-50 also accepts most AR-15 style pistol grips

Trigger Group Parts: The trigger group parts are nearly all standard AR-15 trigger parts with the most notable exception being the hammer. Because of this, while most AR-15 trigger kits can be installed on the RN-50 the drop in kits that include the trigger, hammer and springs all as one piece are not compatible.

What height scope rings should I use?

Low. Low rings are definitely the best choice for the vast majority of shooters and will still accommodate scopes with large objectives.

How long does it take to load?

With a little bit of practice it is reasonable to be able to fire 4 shots in 1 minute.

Can the RN-50 be used with a suppressor?

Yes. However, when your muzzle brake is installed at the factory it has red loctite

applied to it. This makes it extremely difficult for a shooter to remove themselves. If you intend on suppressing your RN-50 consider asking the customer service associate to leave the locktite off the muzzle brake for your build. If you already have an RN-50 with locktite on the muzzle brake, give us a call at 813-243-8899; we can walk you through the process or have you send your rifle in and we can remove the red locktite for you. The threads on the muzzle are 1.00 -14

BFG-50 FAQs

What parts on the BFG-50 can be replaced with aftermarket AR-15 parts?

Pistol Grips: The BFG-50 also accepts most AR-15 style pistol grips

Trigger Group Parts: The trigger group parts are nearly all standard AR-15 trigger parts with the most notable exception being the hammer. Because of this, while most AR-15 trigger kits can be installed on the BFG-50 the drop in kits that include the trigger, hammer and springs all as one piece are not compatible.

What height scope rings should I use?

Low. Low rings are definitely the best choice for the vast majority of shooters and will still accommodate scopes with large objectives.

Can the BFG-50 be used with a suppressor?

Yes. However, when your muzzle brake is installed at the factory it has red locktite applied to it. This makes it extremely difficult for a shooter to remove themselves. If you intend on suppressing your BFG-50 consider asking the customer service associate to leave the locktite off the muzzle brake for your build. If you already have an BFG-50 with locktite on the muzzle brake, give us a call at 813-243-8899; we can walk you through the process or have you send your rifle in and we can remove the red locktite for you. The threads on the muzzle are 1.00 -14

BFG-50A FAQs

Can the BFG-50A be used with a suppressor?

We don't recommend it. The BFG-50A isn't currently available with an adjustable gas block, which is necessary for reliable cycling with a suppressor. Also, when your muzzle brake is installed at the factory it has red locktite applied to it. This makes it extremely difficult for a shooter to remove themselves.

That being said, we've had more than a few customers suppress their BFG-50As with mixed results regarding the cycling. If you intend on suppressing your BFG-50A consider asking the customer service associate to leave the locktite off the muzzle brake for your build. If you already have an BFG-50A with locktite on the muzzle brake, give us a call at 813-243-8899; we can walk you through the process or have you send your rifle in and we can remove the red locktite for you.

Serbu Firearms has an adjustable gas block currently in development for future use on the BFG-50A.

The threads on the muzzle are 1.00 -14.