



Frazer found that groups shrunk when the ASE suppressor was installed. Point of impact changed by approx 50mm at 100 yards, still acceptable for close to medium range hunting.



ASE ULTRA JET-Z CQB "BORE-LOCK"

FRAZER WINSKILL SUPPRESSES HIS AR15...

Manufactured in Finland and imported by the NZ Ammunition Company in Upper Hutt, the ASE Ultra comes from a manufacturer that focuses on making long-lasting, well-constructed suppressors for both sporting rifles and service weapons.

JP at NZ Ammo sent me one of the Jet-Z CQB "Bore-Lock" models to testfire on my BCM AR15. These muzzle forward, quick-detach models are designed for select-fire and sustained fire applications and made to very high standards.

The "Bore-Lock" models are named as such because of a tapered and threaded muzzle device designed to prevent the blow-back of gasses from the suppressor, and this also aids in keeping the unit clean. The model I testfired weighed

460 grams, measures 40mm in diameter, and added approx. 100mm of length to the barrel. The unit is very strongly constructed, being an all steel, completely sealed (via welding, not rivets) unit, that attaches by the aforementioned muzzle device. It is important to note that this is the "professional model" targeted at the Military and Law Enforcement market, and is rated for full automatic fire with a factory-tested noise



reduction of 30Db.

The ASE is very easy to attach and detach from the muzzle device.

Overall the ASE unit adds approx. 100mm to the length of the rifle. Weight is 460 grams.



➤ The "Bore-Lock" is a tapered and threaded muzzle device that prevents gasses blowing back from the suppressor.

➤ The suppressor unit screws onto the Bore-Lock device and attaches securely in place.

The suppressor screws onto your 1/2x28 barrel threads without a crush washer. You simply screw the unit onto the external threads on the flash-hider (which comes with a knurled thread protector). Once fully hand tight, twist the locking collar clockwise until the cam moves into one of four positions. This forces the teeth on the inside of the collar to lock with the teeth protruding from the base of the flash-hider. This removes any play from the unit and secures it firmly in place.

The Bore-Lock works internally against the tapered surface of the flash-hider and a corresponding slope inside the unit. It prevents any gas escaping and makes removal easy when the unit gets hot.

I attached the three



prong flash-hider to my E category BCM AR15 and headed to the range to re-zero and check the points of impact with the ASE both fitted and removed. This check is important if you plan on firing your rifle suppressed and unsuppressed, because the point of impact will move when a significant weight (the suppressor) is fitted to the end of your rifle.

As expected the addition of the ASE made my groups shrink with the factory-loaded ADI Aussie Outback 55 grain Blitzking and 55 grain soft-point handloads by about half. The average change of impact was only 50mm which was an easy to

remember "4 clicks" on my Primary Arms and Sig Sauer Bravo 4 optics. I am going to use these on an upcoming hunt and carbine course.

The unit performed well in the field and allowed me to take multiple animals without spooking surrounding wildlife or the next animal another gully over. The dog also appreciated the reduced muzzle signature, and when I was not firing it was easy to detach the suppressor and put it in my pocket or the pouch on my belt. With such a minimal point of impact difference it was still easy to hit what I was aiming at if I suddenly spooked an animal with the suppressor

"...THIS IS THE "PROFESSIONAL MODEL" TARGETED AT THE MILITARY AND LAW ENFORCEMENT MARKET, AND IS RATED FOR FULL AUTOMATIC FIRE WITH A FACTORY-TESTED NOISE REDUCTION OF 30DB."



➤ These days the BCM Recce is Frazer's "go-to" gun for goat control missions.

➤ The goat meat is not wasted. Frazer turned this young billy into a freezer pack!

removed, which happened more than once. The Bore-Lock works exceptionally well and I never had an issue with my zero while attaching and detaching the suppressor over and again.

Overall the ASE Ultra is a well-designed, intuitive and hard-wearing quick-detach unit. It would be well suited to a professional shooter or someone who shoots from a

helicopter as I would expect it to last the life of a barrel, or longer under sustained rates of fire. ASE Ultra has a variety of models for both A and E category semi-automatics, so you're in the market for an ASE give the team at NZ Ammunition Company a call to discuss the options.

At the time of writing prices were: suppressor \$899, Bore-Lock flash-hider \$199.

Stay safe and warm barrels!

Frazer



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