



Fly The Legend!

NV Engines - Fly The Legend!

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AX 40 BB RC Revlite

\$149.99



With 20 minute flights on a 10oz tank, it delivers 4 stroke fuel economy with 2 stroke light weight and performance. Whether you fly a trainer, sport, aerobatic, scale, or club racing, there is simply no better value for a premium motor on the market today.

Specifications

Displacement - 0.40 cu.in. 6.48 cc

Bore - 0.82 in. 20.85 mm

Stroke - 0.75 in. 19 mm.

Compression ratio - 9 - 12

Average performance - 2,500 - 16,000 RPM

Direction of rotation - counterclockwise

Voltage - 1.5V

Fuel consumption - 30 oz/h

Weight w/o muffler - 10.9 oz. 309 grams

Recommended props - 10x5 to 10x7, 11x4 to 11x6 Tornado (black only) or APC

[Vendor Information](#)

Customer

Reviews:

**(Tuesday, 24
April 2012)**

Rating:



One of the smoothest running, most dependable and efficient 40's available. It's light weight make it an easy drop-in upgrade for any 28-35 size plane.

I replaced a finicky high performance 32 in a sport-pattern plane and got better fuel economy, lighter weight, and unlimited vertical with set-it-and-forget-it needle settings. My hands down recommendation for any of the 40 size trainers available as the easy starting, rock solid dependability and crash resistance quickly make it a student's (and instructor's) best friend. So much smoother than any of the other 40 -46 sport engines out there!

**(Monday, 16
May 2011)**

Rating:



I have had one of these for a few years but havent found just the right airframe to fly it in yet. I have bench tested it and found it very flexible and powerful for its weight. Mine seems to like lighter props about 10X5 is very peppy. I have a Shukoi 30 that might be a good match , we shall see.

Another option is the SIG Kobra, it is only a .25 size plane but I understand this light weight engine might be made to fit and provide mega power in comparison to any .25 out there. I have even heard of one being used on a SIG Wonder, if you dont know, the SIG Wonder is a .15 size plane that was apparently insane fast with the Norvel AX40