



# Viper 70

by **E-TON**



*Just go there!*

## Viper 70

Red  
Blue  
Black & Yellow

Introducing the E-TON Viper 70 four-stroke ATV. This Viper includes a 69.3cc four-stroke air-cooled engine, Automatic C.V.T. belt transmission, and a U.S. Forest Service-approved spark arrestor. The Viper 70 meets or exceeds EPA clean air requirements and is eligible for the California Green Sticker. Includes full six month limited factory warranty. Designed for riders ages 6 and up.

### Optional Accessories

- Remote stop switch
- Safety tether switch
- Hi-Flo fuel line kit
- 3" clear stone fuel filter
- Colored handlebar grips
- Tire repair kit
- E-TON safety flag
- Helmets and apparel available on the web site

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[www.etonamerica.com](http://www.etonamerica.com)

|                              |   |                             |                     |
|------------------------------|---|-----------------------------|---------------------|
| <b>Engine</b>                |   |                             |                     |
| Type                         | Four cycle air cooled (EPA Compliant) SOHC                      |                             |                     |
| Displacement                 | 69.3cc  |                             |                     |
| Bore / Stroke                | φ47.0 * 40mm  |                             |                     |
| Compression Ratio / Pressure | 9.0 : 1 / . 110—130psi  |                             |                     |
| Torque / BHP                 | 4.8N ms @ 6500rpm / 6BHP  |                             |                     |
| EPA Approved                 | Meet or exceeds EPA clean air requirements and CA Green Sticker |                             |                     |
| Starting                     | Electrical starter with kick start backup                       |                             |                     |
| <b>Transmission</b>          |   |                             |                     |
| Type                         | Automatic (C.V.T. V-Belt)                                       |                             |                     |
| <b>Chassis</b>               |   |                             |                     |
| Overall Length-With-Height   | 1480mm / 58.3" - 850mm / 33.5" - 860mm / 33.9"                  |                             |                     |
| Wheel Base                   | 930mm / 36.1"   |                             |                     |
| Seat Height                  | 670mm / 26.4"   |                             |                     |
| Ground Clearance             | 100mm / 3.94"   |                             |                     |
| Dry Weight                   | 112kg / 247lbs  |                             |                     |
| <b>Suspension</b>            |   |                             |                     |
| Front                        | Independent A-arms with Adjustable Shocks                       |                             |                     |
| Rear                         | Swing Arm with Adjustable Shock                                 |                             |                     |
| <b>Brakes</b>                |   |                             |                     |
| Front                        | Dual mechanical drum  |                             |                     |
| Rear                         | Hydraulic Disc  |                             |                     |
| <b>Tires</b>                 |   |                             |                     |
| Front                        | 16/8-7  |                             |                     |
| Rear                         | 16/8-7  |                             |                     |
| Tire Pressure                | Front   | Min                         | 3.2psi / 0.23kg/cm2 |
|                              |   | Max                         | 4.0psi / 0.28kg/cm2 |
|                              | Rear  | Min                         | 3.2psi / 0.23kg/cm2 |
|                              |   | Max                         | 4.0psi / 0.28kg/cm2 |
| <b>Wheels</b>                |   |                             |                     |
| Bolt Pattern                 | Front   | 4 x 110mm (P.C.D.)          |                     |
|                              | Rear  | 4 x 110mm (P.C.D.)          |                     |
| <b>Carburetor</b>            |   |                             |                     |
| Make/Size                    | SW 18mm (Manual Choke)  |                             |                     |
| Main Jet                     | 0.95mm  |                             |                     |
| Pilot Jet                    | 0.32mm  |                             |                     |
| Air Mixture Adjustment       | Back out 1½ - 1¼ turns  |                             |                     |
| Idle Speed                   | Idle 1700 - 1900rpm   |                             |                     |
| <b>Sprockets</b>             |   |                             |                     |
| Front                        | 520x13t   |                             |                     |
| Rear                         | 520x28t   |                             |                     |
| Chain                        | #520  |                             |                     |
| <b>Battery</b>               |   |                             |                     |
| Jell Acid (Maintenance Free) | 12V-4AH/5AH - GTX5L   |                             |                     |
| Main Fuse                    | 7Amp  |                             |                     |
| <b>Fluids</b>                |   |                             |                     |
| Fuel                         | Type  | Unleaded Gasoline 89 octane |                     |
|                              | Volume  | 4.5 liters / 1.2 gal        |                     |
| Engine Oil                   | Type  | SAE 20W - 40                |                     |
|                              | Volume  | 0.8 liters / 0.84 qt        |                     |
| Transmission                 | Type  | SAE 80W/90                  |                     |
|                              | Volume  | 120cc / 4.1 oz              |                     |
| <b>Safety Features</b>       |   |                             |                     |
| Safety Tether Switch         | Optional equipment  |                             |                     |
| Remote Stop Switch           | Optional equipment  |                             |                     |
| Enclosed Foot Rest Area      | Standard equipment  |                             |                     |
| Enclosed Engine compartment  | Standard equipment  |                             |                     |
| <b>Carrying Capacity</b>     |   |                             |                     |
| Rack Capacity                | Front   | N/A                         |                     |
|                              | Rear  | N/A                         |                     |
| Towing Capacity              | Trailer Wgh   | N/A                         |                     |
|                              | Tongue Wgh  | N/A                         |                     |
| Maximum Rider Weight         | 68.2kg / 190lb  |                             |                     |
| Minimum Rider Age            | 6 years   |                             |                     |

