



# Viper 90 silver Series

by **E-TON**



*Just go there!*

## Viper 90 Silver Series

Red  
Blue  
Black & Silver  
Pink

Introducing the restyled E-TON Viper 90 Silver Series four-stroke ATV. This Viper includes a 88.4cc four-stroke air-cooled engine, Automatic C.V.T. belt transmission and a U.S. Forest Service-approved spark arrestor. The Viper 90 Silver Series 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 over age 12.

### Optional Accessories

- Remote stop 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

**ETON AMERICA**

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

Engine			
Type	Four cycle air cooled (EPA Compliant) SOHC		
Displacement	88.4cc		
Bore / Stroke	ø47.0 * 51.0mm		
Compression Ratio / Pressure	10.6 : 1 / 120-140psi		
Torque / BHP	6.5N ms @ 6500rpm / 7.0BHP		
EPA Approved	Meet or exceeds EPA clean air requirements and CA Green Sticker		
Starting	Electrical starter with kick start backup		
Spark Plug	NGK CR7HSA/NGK (Recommended), 0.6-0.7mm Gap		
Transmission			
Type	Automatic (C.V.T. V-Belt)		
Chassis			
Overall Length-Width-Height	1500mm / 59.1" - 850mm / 33.5" - 900mm / 35.4"		
Wheel Base	930mm / 36.6"		
Seat Height	680mm / 26.8"		
Ground Clearance	120mm / 4.7"		
Dry Weight	113kg / 249.1 lbs		
Suspension			
Front	Swing A-Arm with Adjustable Shocks		
Rear	Swing Arm with Adjustable Shock		
Brakes			
Front	Dual mechanical drum		
Rear	Hydraulic Disc		
Tires			
Front	18/7-8		
Rear	18/9-8		
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
Wheels			
Bolt Pattern	Front	4 x 110mm (P.C.D.)	
	Rear	4 x 110mm (P.C.D.)	
Carburetor			
Make/Size	TK SVR 22mm (Manual Choke)		
Main Jet	1.00mm		
Pilot Jet	0.32mm		
Air Mixture Adjustment	Back out 1½ - 1¼ turns		
Idle Speed	Idle 1700 - 1900rpm		
Sprockets			
Front	520x13t		
Rear	520x28t		
Chain	#520		
Battery			
Jell Acid (Maintenance Free)	12V-4AH/5AH - GTX5L		
Main Fuse	7Amp		
Fluids			
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	300cc / 10.2 oz	
Safety Features			
Safety Tether Switch	N/A		
Remote Stop Switch	Optional equipment		
Enclosed Foot Rest Area	Standard equipment		
Enclosed Engine compartment	N/A		
Carrying Capacity			
Rack Capacity	N/A		
Towing Capacity	Trailer Wgh	N/A	
	Tongue Wgh	N/A	
Maximum Rider Weight	68.2kg / 190lb		
Minimum Rider Age	12 years		



