

Viper 90R



Just go there!

Viper 90R 4-S

Cherry Red Royal Blue Sunlight Yellow Black & Yellow Peach Blossom Pink

Introducing the 2008 E-TON Viper 90R four-stroke ATV. This Viper includes a 88.4cc four-stroke aircooled engine, Automatic C.V.T. belt transmission with forward and reverse shifting, and a U.S. Forest Service-approved spark arrestor. The 2006 Viper 90R 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 12 and up.

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.

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		by E-TON
Engine		
Туре		Four cycle air cooled (EPA Compliant) SOHC
Displacement		88.4cc
Bore / Stroke		φ47.0 * 51.0mm
Compression Ratio / Pressure		10.2:1/120-140psi
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
Transmission		Section survey with mon survey and app
Type		Automatic (C.V.T. V-Belt) with forward/reverse shift
Chassis		, , , , , , , , , , , , , , , , , , , ,
Overall Length-With-Height		1500mm / 59.0" - 850mm / 33.5" - 940mm / 37.0"
Wheel Base		1030mm / 40.6"
Seat Height		680mm / 26.8"
Ground Clearance		120mm / 4.7"
Dry Weight		115kg / 253,3lbs
Suspension		
Front		Independent A-arms 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
Front	Min	3.2psi / 0.23kg/cm2
Tire Pressure	Max	4.0psi / 0.28kg/cm2
Rear	Min	3.2psi / 0.23kg/cm2
***	Max	4.0psi / 0.28kg/cm2
Wheels	_	1 110 (D.C.D.)
Bolt Pattern	Front	4 x 110mm (P.C.D.)
C	Rear	4 x 110mm (P.C.D.)
Carburetor		TIV CVD 22 (Manual Chalas)
Make/Size Main Jet		TK SVR 22mm (Manual Choke) 1.00mm
Pilot Jet		0.32mm
Air Mixture Adjustment		Back out 1½ - 1¾ turns
Idle Speed		Idle 1700 - 1900rpm
Sprockets		Tuit 1700 - 17001 piii
Front		520x13t
Rear		520x28t
Chain		#520
Battery		
Jell Acid (Maintenance Free)		12V-4AH/5AH - GTX5L
Main Fuse		7Amp
Fluids		
Engine Oil Typ Vol Typ Typ Typ	oe .	Unleaded Gasoline 89 octane
	ume	4.5 liters / 1.2 gal
	e e	SAE 20W - 40
	ume	0.8 liters / 0.84 qt
		SAE 80W/90
Volume		300cc / 10.2 oz
Safety Features		
Safety Tether Switch		N/A
Remote Stop Switch		Optional equipment
Enclosed Foot Rest A		Standard equipment
Enclosed Engine compartment		N/A
Carrying Capacity	T	N//A
Rack Capacity	Front	N/A
* iii i v	Rear	N/A
Towing Capacity	Trailer Wgh	N/A
	Tongue Wgh	N/A
Maximum Rider Weight		68.2kg / 190lb
Minimum Rider Age		12 years