

500EFI

GLADIATOR

Utility ATV
Functional & practical use.

TYPE	OFF ROAD 2WD/4WD
MODEL	GLADIATOR 500EFI

ENGINE	
engine type	4-stroke, SOHC
bore	90mm
stroke	78mm
displacement	496.2cc
power	30kW@7000rpm (15kW homologation)
torque	44Nm@5500rpm
valves per cylinder	4
timing system	chain drive
cooling system	liquid cooled
compression ratio	10:1
maximum revolution	7500rpm
starter	electric
fuel system	close-loop EFI
ignition	ECU with TPS
lubrication	wet sump
anti-vibration	countershaft
transmission	V-belt automatic CVT with CECTEK knob (H, L, N, R)
2WD/4WD	2WD/4WD selectable
final drive	shaft drive
engine brake	Yes

CHASSIS/SUSPENSION	
suspension travel	F: 206mm R: 180mm
suspension type	F: Independent, double A-arm, oil-damped, continuous preload settings R: Independent, double A-arm, oil-damped, continuous preload settings, sway-bar
differential (lockable)	front/rear
brake system	F: dual hydraulic disc, double pistons caliper (O.D. 200mm) R: dual hydraulic disc, single piston caliper (O.D. 190mm)

TRANSPORTATION	
storage box	F: 2 liter M: 2 liter R: 1 liter
towing capacity	450 kg

BODY	
seat	2
overall length	2158mm
overall width	1310mm
overall height	1205mm
wheelbase	1280mm
ground clearance	260mm
seat height	880mm
tires front	25*8-12
tires rear	25*10-12
fuel tank	18 liter
dry weight	330kg
material of body cover	PP
body color	Yellow, White, Gray, Green,



Base on the car design concept, Gladiator create the image as excellence performance sedan.

You can add many useful accessories on a Gladiator just like front & rear cargo-box, wind shield, handle guard etc. These parts can let your vehicle more practical.

Engine:
Liquid cooled engine equipped with close loop electronics fuel injection (EFI)

Transmission:
Non-centrifugal clutch CVT system.

4WD system:
FDS system with lockable differential. New patent gear selection knobs Integrate all gears shifting & 4WD switch.

Chassis:
Ultra-secure Chassis System" specially-designed for the toughest terrain.

Brakes:
Independent large disc brake on each wheel. With engine brakes

Colors:



More information you can see our global website : www.ceptek.com