

XWOLF
550



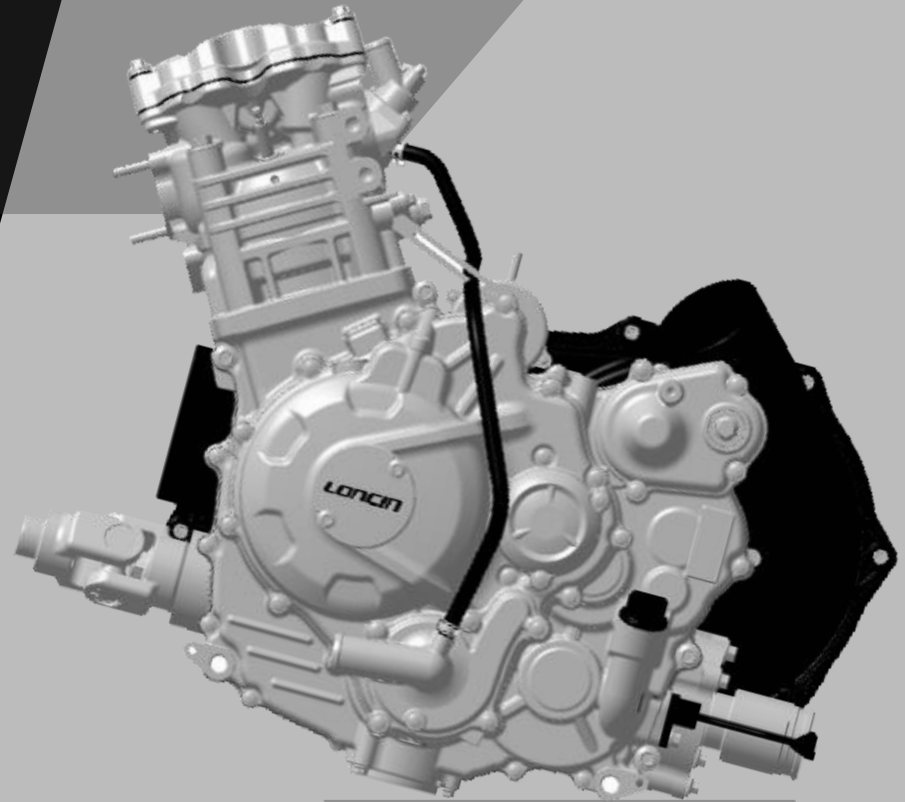
A BETTER SELF

LONCIN

New Designed Power Platform

LONCIN liquid-cooled 499.5cc engine, single cylinder and four valve, SOHC (New technology, high efficiency, small size, super power, longer life) .

With the support of multi-dimensional patented technologies, such as silent-tunnel integrated cylinder head, roller rocker arm, spindle spray, piston forced-back cooling, oil and gas separation, the engine life is longer.



Max power: 34Kw/6700rpm

Max torque: 53N·m/5200rpm

Super off-road ability

-High wading ability

With the design of high-level air filter intake and CVT intake and exhaust ports, the whole vehicle can reach a wading depth of 720mm, which is more adaptable to wetlands.

720mm



-All terrain adaptability

Ground clearance is up to 280mm, it is of the industry-leading position of the same level, crossing the road obstacles more easily. Use arched rocker arm for better passing ability.

280mm



Super off-road ability

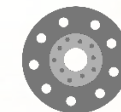
Front and Rear double cross arm independent suspension, after system K&C analysis and adjustment of oil and gas hybrid shock absorption, Front suspension 190mm, Rear suspension 230mm large stroke design, stronger off-road strength.



High strength steel wheel (aluminum wheel optional), with all-terrain off-road tires (various terrain tire patterns optional), providing outstanding road control ability.



210mm four-wheel disc brake, automotive-grade hydraulic piston calipers, together with hand and foot combined braking, making sufficient braking force and quick response.

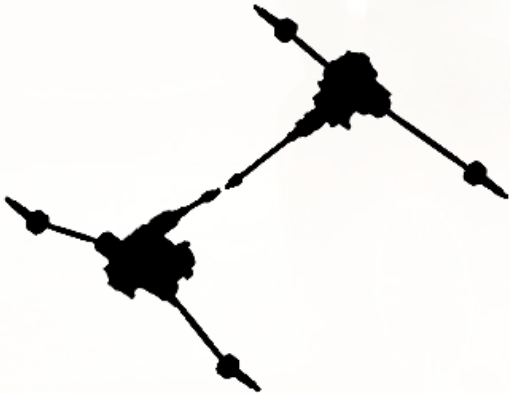


Super off-road ability

- One-button all-wheel drive

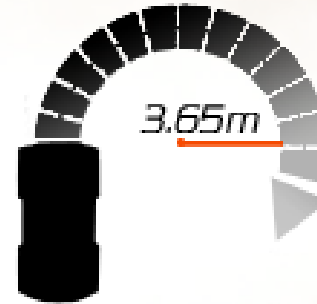
*The **2WD/4WD dual drive mode** converts 4WD with one click to get maximum traction against rough and slippery surfaces.*

4WD-LOCK differential Lock opens and closes with one key to ensure stable and smooth driving or quick escape from difficulties.



-Flexible control

***EPS electronic power steering**, steering system optimization, achieve easy steering.
3.65m turning radius, better maneuverability.*



Super tow and load

A close-up photograph of the rear of a vehicle, focusing on the hitch area. A red tow strap is attached to the hitch, and the rear wheel with a black tire and a silver multi-spoke rim is visible. The vehicle is parked on a dirt surface.

2500lbs

*2500lbs (around 1135kg)
electric winch, handlebar
button controlled, can easily
rescue more than 2.5 times the
weight of the vehicle obstacles*

1000kg

*1000kg (2200lbs) of traction,
can use a front tow hook and a
rear 2-inch trailer ball to solve
the heavy drag at one time.*





Super tow and load

240kg (around 530lb) maximum load capacity; front/rear reinforced tubesheet composite metal carrier; front and rear 110lbs(50kg)/200lbs(90kg) maximum load bearing; oversized storage bins can be quickly installed.

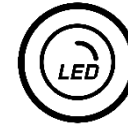


Aggressive appearance

The beast front, inheriting the family DNA while upgrading brand recognition. The grille is clearly layered, and the strong bumper guard line reveals the wild nature and power.



LED Headlights with high brightness; light intensity up to 50000cd, night driving without fear.





Comfortable experience

Multi-functional digital color instrument with a simple and clear interface design, you can easily control the vehicle information, driving more comfortable.

XWOLF 550/550L

499.5cc, CVT, Water cooling, Bosch EFI, Electric start only, Front and rear double cross arm independent suspension, Oil and gas hybrid shock absorption, Fr./Rr. Disk brake, Iron wheels, Tubeless tyre, 2WD/4WD dual drive mode, 4WD-LOCK differential lock, Multi-functional digital color instrument, 18AH colloidal battery, Standard DC interface (10-A) and dual USB interface, The reinforced frame combined with the bumper, Hitch ball, Easy maintenance, T3a/T3b/L7E/EPA/CARB condition.

-SPECIFICATIONS



Black



Red



Yellow

MODEL	NAME	XWOLF 550 (SINGLE-SEAT)	XWOLF 550 (SINGLE-SEAT)	XWOLF 550L (DUAL-SEAT)	XWOLF 550L (DUAL-SEAT)
REGULATIONS		T3	EPA	T3 (Europe)	EPA (the North America)
ENGINE & DRIVE SYSTEM	Engine type	single cylinder, SOHC, 4-stroke, liquid-cooled			
	Displacement(cc)	499.5			
	Bore x Stroke(mm)	91×76.8			
	Maximum power(kW/rpm)	34/6700			
	Maximum torque(N·m/rpm)	53/5200			
	Compression ratio	11:1			
	Fuel delivery	BOSCH EFI			
	Transmission	CVT+L/H/N/R/P			
	Front differential	●			
Specifications	Electric power steering(EPS)	○			
	LxW×H(mm)	2040x1180x1250	2040x1180x1250	2220x1180x1350	2220x1180x1350
	Wheel base	1300	1300	1480	1480
	Ground clearance(mm)	280			
	Net weigh	344	344	348	348
	Max. Load capacity(lbs)	Front 110 Rear 200	Front 110 Rear 200	Front 110 Rear 200	Front 110 Rear 200
	Fuel tank capacity(L)	25			
	Maximum speed	100km/h			
	Front suspension	Dual A-arms 190mm			
Suspension	Front Shocks	Hydraulic shock absorption			
	Rear suspension	Dual A-arms 230mm			
	Rear Shocks	Hydraulic shock absorption			
	Rocker guard	●			
Brake	Front brake	Disc(ø210mm)			
	Rear brake	Disc(ø210mm)			
Running System	Front wheel	25×8-12			
	Rear wheel	25×10-12			
	Hub	Steel wheel (aluminum wheel is optional)			
	Meter	Full LCD multi-functional digital meter with color display			
Other Configuration	Battery	Gel battery 18Ah			
	Winch	2500lbs			
	Trailer ball	●	○	●	○
	Front and rear racks	●			
	Handlebar guard	●			
	External bumper	○			
	DC interface & USB	●			

MODEL	NAME	XWOLF 550 (SINGLE-SEAT)	XWOLF 550L (DUAL-SEAT)
REGULATIONS		L7E	L7E
ENGINE & DRIVE SYSTEM	Engine type	single cylinder, SOHC, 4-stroke, liquid-cooled	
	Displacement(cc)	499.5	
	Bore x Stroke(mm)	91×76.8	
	Maximum power(kW/rpm)	34/6700	
	Maximum torque(N·m/rpm)	53/5200	
	Compression ratio	11:1	
	Fuel delivery	BOSCH EFI	
	Transmission	CVT+L/H/N/R/P	
	Front differential	●	
	Rear differential	●	
Specifications	Electric power steering(EPS)	○	
	LxWxH(mm)	2040x1180x1250	2220x1180x1350
	Wheel base	1300	1480
	Ground clearance(mm)	280	
	Net weigh	346	350
	Max. Load capacity(lbs)	Front 110 Rear 200	Front 110 Rear 200
	Fuel tank capacity(L)	25	
Suspension	Maximum speed	100km/h	
	Front suspension	Dual A-arms 190mm	
	Front Shocks	Hydraulic shock absorption	
	Rear suspension	Dual A-arms 230mm	
	Rear Shocks	Hydraulic shock absorption	
Brake	Rocker guard	●	
	Front brake	Disc(ø210mm)	
Running System	Rear brake	Disc(ø210mm)	
	Front wheel	25×8-12	
	Rear wheel	25×10-12	
	Hub	Steel wheel (aluminum wheel is optional)	
Other Configuration	Meter	Full LCD multi-functional digital meter with color display	
	Battery	Gel battery, 18Ah	
	Winch	2500lbs	
	Trailer ball	●	
	Front and rear racks	●	
	Handlebar guard	●	
	External bumper	○	
	DC interface & USB	●	