UTILITY TERRAIN VEHICLE

UTV (Utility Terrain Vehicle), as a versatile transportation tool that balances 'hardcoreperformance' and 'diverse scenarios', has become the preferred equipment in fields such asoutdoor adventure, production operations, and emergency support due to its exceptionaladaptability to complex terrains, rich functional configurations, and wide application value. It canmeet professional needs while also providing leisure fun.

PRODUCT FEATURES

01 ALL-TERRAINCONQUERING POWER:

Large off-road tires offer strong grip for mud, desert, snow and rocky mountains.

02 MULTIFUNCTIONAL PRACTICALITY:

Integrates transportation, carrying, and auxiliaryfunctions, suitable for various scenario needs.

03 STRONG POWER INTELLIGENT CONTROL:

Reduce operating noise pollution.

04 HIGH-EFFICIENCY UNLOADING:

Balanced power and handling, making it easy for beginners to control.

05 4-LINK SUSPENSION:

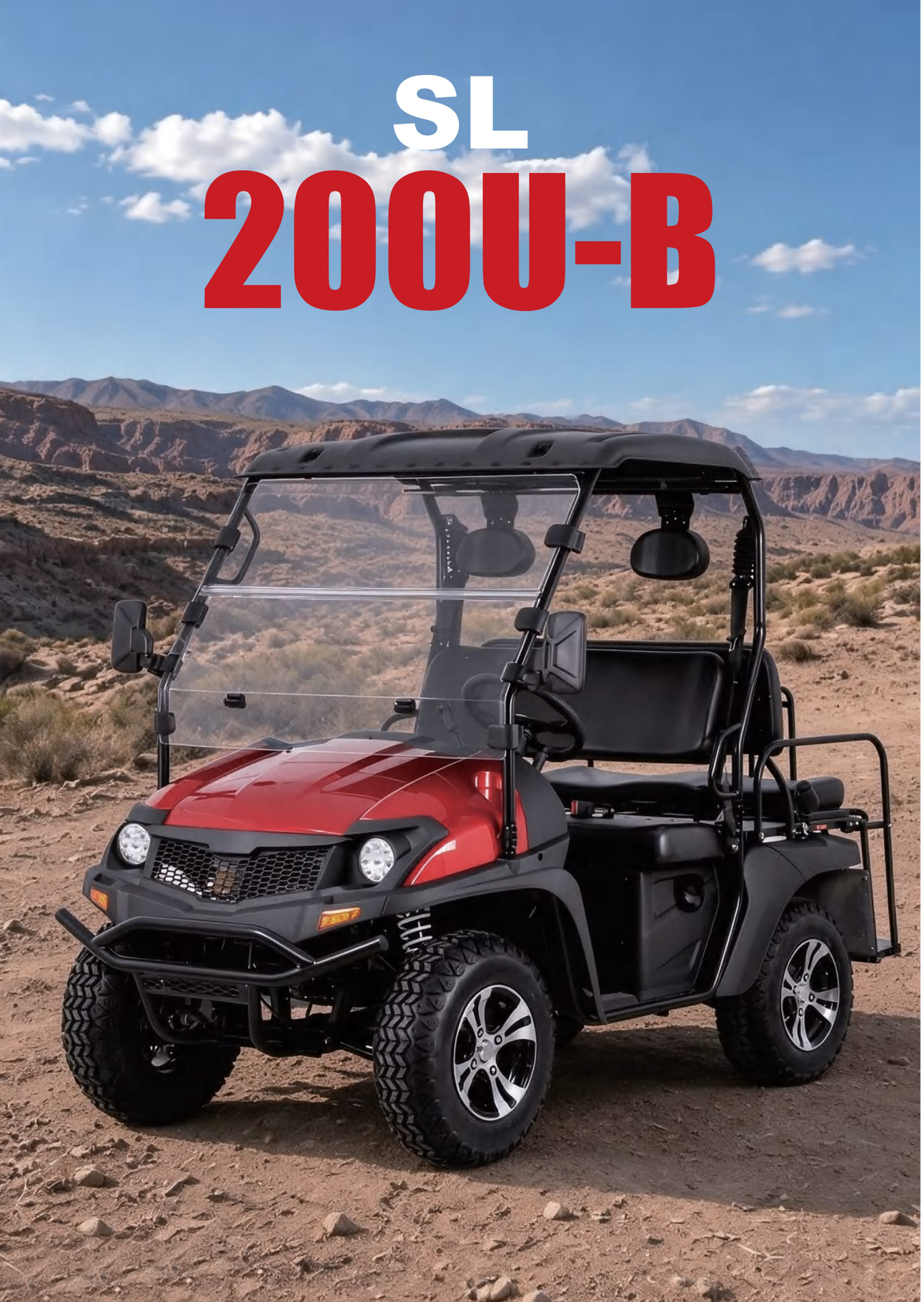
4-link independent rear suspension toprovide exceptional traction and stability.

SL UTV200

TECHNICAL PARAMETERS

	SLUTV200	
Overall Dimensions (L×W×H)	2600*1350*1600	(mm)
Wheel base	1830	(mm)
Ground clearance	160	(mm)
Basic weight	280	(kg)
Total Vehicle Weight Capacity (including passenger)	580	(kg)
Engine	200	(cc)
Type	Single cylinder、 Air & cooled、 4 stroke	
Engine Model	161QMK-A	
Engine Displacement	168.9	(cc)
Bore x Stroke	61 * 57.8	(mm)
Carburetor	PD24J	
Output Power	8Kw @ 7500 rpm	
Starting	Keyed Electric	
Ignition	CDI	
Lubrication	SAE 10W/40	
Transmission	CVT automatic with Neutral and Reverse	
Spark Plug / Gap	C7HSA /CR7HSA (NGK) / 0.6 – 0.7	(mm)
Fuel Type	Only use mid-grade unleaded (89-93 Octane)	
Front Tire	22 x 7 – 10 @ 15	(psi)
Rear Tire	22 x 10 – 10 @ 15	(psi)
Front Brakes/Rear Brake	Hydraulic Disc Brake	
Front Suspension	Dual A-Arm	
Rear Suspension	Spring over shock with 2.0" of travel	
Dry Weight	700	(lbs)
Maximum Bed Load	150	(lbs)
Climbing Angle	15-20 Degree	
Fuel Tank	10 L / 2.6 Gal	
Engine Oil	36	(oz)
Battery	12 V10 AH	
Top Speed	34-40	(mph)

SL 200U-B



TECHNICAL PARAMETERS

SL200U-B		
Engine	XY163QML	
Engine Type	Four-Stroke, Single Cylinder, Oil Cooling	
Displacement	177.3	(cc)
Bore & Stroke	62.5& 57.8	(mm)
Compression Ratio	8.8:1	
Fuel System	Electronic Fuel Injection (EFI)	
Ignition	Electronic Control Unit	(ECU)
Transmission	Automatic L-H-N-R	
Drive Train	Shaft Drive; Rear differential	
Cooling	Forced-air cooling and Oil Cooling	
Nominal Power	6500	(rpm)
Max Torque	4500	(rpm)
Fuel Tank Capacity	18	(L)
Battery	12V 9Ah	
Maximum Speed	50	(km/h)
Overall Length	92.5	(in)
Overall Width	54.3	(in)
Overall Height	73.6	(in)
Ground Clearance	10.3	(in)
Front Tire	24x8-12	
Rear Tire	24x8-12	
Wheel Base	63.8	(in)
Dry Weight	370	(kg)
Bed Capacity	330	(lbs)
Bed Dimension	45.7(W) x 25.8 (L)	(in)
Front Suspension	McPherson-style independent suspension	
Rear Suspension	Independent Double A-Arm	
Front Brake	Ventilated Hydraulic Disc	
Rear Brake	Ventilated Hydraulic Disc	

TECHNICAL PARAMETERS

SL500U		
Engine Model	XY192MR	
Engine Type	Four-Stroke, Single Cylinder, Water Cooling, Balance shaft Engine	
Displacement	498.6	(cc)
Bore & Stroke	92& 75	(mm)
Compression Ratio	10.2:1	
Fuel System	Electronic Fuel Injection (EFI)	
Ignition	Electronic Control Unit	(ECU)
Transmission	Automatic L-H-N-R	
Drive Train	Shaft Drive; 2WD-4WD; Front and rear differential with lock	
Cooling	Liquid	
Nominal Power	22kW / 6000	(rpm)
Max Torque	40Nm / 4800	(rpm)
Fuel Tank Capacity	30	(L)
Battery	12V 32Ah	
Maximum Speed	85	(km/h)
Overall Length	120.9	(in)
Overall Width	63.9	(in)
Overall Height	81.1	(in)
Ground Clearance	9	(in)
Front Tire	26x9-14	
Rear Tire	26x11-14	
Wheel Base	74	(in)
Dry Weight	669	(kg)
Bed Capacity	551	(lbs)
Bed Dimension	48(W) x 36.4 (L)	(in)
Winch	12V 3500	(lbs)
Front Suspension	Independent Double A-Arm	
Rear Suspension	Independent Double A-Arm	
Front Brake	Ventilated Hydraulic Disc	
Rear Brake	Ventilated Hydraulic Disc	