



Yukon ATV Specifications

Yukon YXL-150	
Engine	
Type	Four cycle Air/Oil cooled
Displacement	149.56 cc
Bore / Stroke	φ57.4 * 57.8mm
Compression	9.7 : 1
Power	10.0hp @ 7500rpm
Transmission	
Type	Automatic (C.V.T. V-Belt)
Chassis	
Overall Length	1660mm / 65.3"
Overall Width	965mm / 38.0"
Overall High	1020mm / 40.2"
Wheel Base	1080mm / 42.5"
Ground Clearance	140mm / 5.5"
Dry Weight	145kg / 320lbs
Suspension	
Front	Dual A-arm / Adjustable Shocks
Rear	Swing Arm / Adjustable Shock
Brakes	
Front	Dual Mechanical drum
Rear	Hydraulic Disc
Tires	
Front	20*7-8
Rear	130/90-1022*10-8
Tire Pressure front & rear	0.22kg/cm ² / 3.2psi Maximum (Cold) 0.28kg/cm ² / 4.0psi Maximum (Cold)
Wheel	
Bolt Pattern	4 x 110mm

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Carburetor		
Make/Size	Kei-Hir with Electric choke	
Main Jet	112mm	
Pilot Jet	35mm	
Air Mixture Adjustment	Back out $\frac{3}{4}$ - $1\frac{1}{4}$ turns Idle 1600 - 1800rpm	
Sprockets		
Front	520x12t	
Rear	520x34t	
Chain	#520	
Battery		
12V-9AH - GTX9-BS		
Fluids		
Fuel	Type	Unleaded Gasoline 89 octane
	Volume	8.0liters / 2.0gal
Engine Oil	Type	SAE 30W
	Volume	1.0liters / 1gt
Transmission	Type	SAE 80/90 weight gear Oil
	Volume	750cc / 25.4oz
Spark Plug		
NGK		C7HSA/HGK
Nipendenso		U22FS-U
Champion		Z9Y (Not recommended)
	Electrode Gap	0.6-0.7mm / 0.023"
Maximum Rider Weight		150kg / 300lb
Minimum Rider Age		16 years