

# ***Garriock Bros. Ltd.***

***SHETLAND DIVISION - New Agricultural Sales***

## **LT-A500XP King Quad Automatic**

### **Dimensions and Weights**

Overall length: 2115mm (83.3in)  
Overall width: 1210mm (47.6in)  
Overall height: 1285mm (50.6in)  
Wheelbase: 1285mm (50.6in)  
Seat height: 920mm (36.2in)  
Kerb Mass: 300kg (661.4lbs)  
Fuel capacity: 17.5litres (3.8 UK gallons)

### **Engine Specifications**

Engine capacity: 493cc  
Engine: 4-stroke, single cylinder, liquid-cooled, SOHC, 4-valve  
Bore: 87.5mm x 82.0mm  
Compression ratio: 10.0 : 1  
Lubrication: Wet sump  
Ignition: Electronic ignition (CDI)  
Fuel system: Fuel injection  
Transmission: Automatic, V-belt, 2-speed forward with reverse  
Drive: Shaft drive

### **Chassis Specifications**

Front suspension: Independent double wishbone, 5-way preload adjustment  
Rear suspension: Independent double wishbone, 5-way preload adjustment  
Front brakes: Disc, twin  
Rear brakes: Sealed oil-bathed multi-disc  
Front tyres: AT25 x 8-12  
Rear tyres: AT25 x 10-12

### **More Information**

The engine in the new KingQuad 500AXi 4x4 is based on the 454cc fuel-injected four-stroke that powers the KingQuad 450AXi 4x4. To deliver power gains across the rpm range, and especially on the top-end, Suzuki engineers made a number of changes to this engine.