

quadski

GIBBS
SPORTS AMPHIBIANS



Powered by the BMW Motorrad K1300 engine, the Quadski is capable of attaining speeds of 45 mph on both land and water. The performance and comfort of the ride are the result of a lightweight composite hull, wide track and low center of gravity, which gives the Quadski stability on land and water. The most advanced piece of Gibbs engineering is the suspension. It gives a superb ride and handling on land and retracts when on the water. The complete transition takes under five seconds, at the push of a button. Incorporating Gibbs High Speed Amphibian technology, the Quadski hull provides a stable planing surface and lateral stability for responsive handling on water. The proprietary Gibbs jet drive is lighter and more compact than traditional marine industry water jets and provides high levels of thrust and maneuverability on water, propelling the Quadski to planing speed in seconds.

LAND FEATURES

Land speed: Up to 45 mph
Brakes: 4 wheel disc brakes
Suspension: Independent coil springs and hydraulic dampers
Drive layout: RWD

MARINE FEATURES

Water speed: Up to 45 mph
Propulsion system: Gibbs jet drive with reverse

DIMENSIONS

Track width: 55.5 in / 1,410 mm
Overall width: 62.5 in / 1,587 mm
Overall length: 128.3 in / 3,260 mm
Overall height: 53.5 in / 1,359 mm
Wheelbase: 70.5 in / 1,790 mm
Ground clearance: 8.9 in / 225 mm
Weight (curb): 1,333 lbs / 605 kg

HULL & DRIVE UNIT

Hull: Monocoque dual skin composite
Type: Single stage mixed flow
Impeller: Stainless steel 5 blade
Stator: 11 blade cast aluminum

WHEELS & TIRES

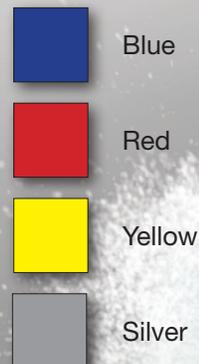
Wheel size: 5.5J x 12
Front tire: 25 x 8.000 - 12
Rear tire: 25 x 8.000 - 12

ENGINE

Type: BMW K1300cc water-cooled 4-stroke in-line four-cylinder engine
Transmission: Sequential, electronically controlled with centrifugal clutch, electrically operated land reverse gear

Maximum power: 105 kW / 140hp water
Displacement: 1293cc
Bore & Stroke: 80.0 mm x 64.3 mm
Lube system: Dry sump
Power: 140 hp (105 kW)
Torque: 87 ft-lbs (118 Nm)
Fuel type: 98 RON. Premium plus unleaded
Cooling on water: Closed loop and open loop heat exchangers
Cooling on land: Closed loop

STANDARD COLORS



RIDER CAPACITY

1 Person

**CUSTOM COLORS AVAILABLE
INCLUDING CAMO**

