



Silent partner

Whether you're managing a private function or running a major outdoor event, the Super Hauler is designed to help you make sure that everything is in the right place at the right time.

Its state of the art 48V AC electric motor produces 5kW of smooth power, enabling you to move almost silently around the site to minimise any disturbance - and being a zero emission vehicle, the Super Hauler is ideal for use indoors.

Its super-size cargo bed can easily transport anything from tables and chairs through to refuse bins and provisions - and with its low maintenance features and rugged design, the Super Hauler is ready for work.



- High capacity electric utility vehicle
- High efficiency 48V AC electric motor
- Industry leading 5kW/6.7HP power output
- Light and strong HybriCore™ chassis
- Automotive-style dashboard
- Tru-Trak II™ independent front strut suspension
- Headlights and tail lights
- Super size 363kg capacity cargo bed
- Exclusive Yamaha Genius diagnostics
- Sentry Wraparound Protection System
- Supportive bucket seats
- State-of-the-art regenerative braking



Light and strong HybriCore™ chassis

The Super Hauler's HybriCore™ chassis has been constructed using the latest technology, and features a welded automotive ladder-style steel frame that is fitted with a tough and lightweight polypropylene floor, giving a light and strong structure.



Headlights and tail lights

Fitted with headlights and tail lights as standard equipment, the Super Hauler is built to carry on working well after the sun goes down. Whether it's a late summer evening or a dark winter afternoon, the Super Hauler is always ready to get the job finished, wherever and whenever.



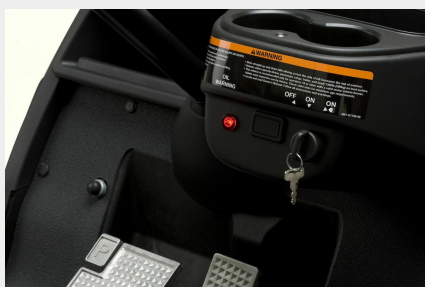
State-of-the-art regenerative braking

Self-adjusting rear drum brakes give you plenty of stopping power when you're driving with a full load, and the state of the art regenerative system recharges the battery when the brakes are applied.



Easy diagnostics and programming

For quick and easy diagnostics and programming, the Super Hauler is equipped with Yamaha's leading Genius system that communicates with the motor control unit, and is compatible with any Windows computer and laptop.



Tru-Trak II™ independent front strut suspension

For a smooth and comfortable driving experience the Super Hauler is fitted with Tru-Trak II™ independent automotive style front strut suspension, while at the rear there is a unit swing arm with coil springs and hydraulic shock absorbers.



High efficiency 48V AC electric motor

The Super Hauler's high-efficiency electric motor is one of the most sophisticated and powerful designs in its class, and delivers 5 kW/6.7HP through the rear wheels to give a smooth and virtually silent ride - with the added advantage of zero emissions making it suitable for indoor operations.

Power supply/Drive train

Output rating	5.0 kW
Motor	48 Volt high-efficiency
Transaxle	Mechanical, 2 rear wheel
Batteries	Six 8-volt Trojan T875 Batteries

Dimensions

Overall length	3,632 mm
Overall width	1,346 mm
Overall height (sun top)	1,858 mm
Wheel base	2,492 mm
Front wheel tread	990 mm
Rear wheel tread	980 mm
Minimum ground clearance	148 mm
Floor board height	342mm

Chassis

Frame	Automotive style HybriCore™ Chassis, polyester/urethane powder topcoat
Body	Thermoplastic olefin, 2-part top coat of automotive-grade polyurethane
Steering	Lubricated steering with sealed bearings and greaseless tie-rod ends
Front suspension	Tru-Trak II™ fully independent automotive-style strut suspension
Rear suspension	Unit swing arm with coil springs over hydraulic shock absorbers
Brakes	Self adjusting rear drum
Seating	Bucket seats made of polyurethane foam bonded to a durable vinyl cover
Bumpers	Front 8 km/h energy-absorbing bumper

Performance

Maximum forward speed	31km/h
Maximum reverse speed	10km/h
Turning radius	4.5 metre

General

Cargo bed capacity	363kg
Cargo bed size (LxWxH)	1,829mmx1,219mmx178mm
Tyre size	215/60-8 DOT (6-ply rating)
Dry weight (less batteries)	376kg
Seating capacity	2 persons



Super Hauler-E

The technical specifications provided are purely indicative and may be modified without prior notice from the manufacturer and/or importer. In order to ensure the increased lifespan of your vehicle, as well as for driver's safety, the manufacturer's recommendations should be followed in all cases. You are advised to prepare adequately for use of the vehicle. Usage on public roads is forbidden and usage is not recommended below 16 years of age. Please contact your local dealer for more information.