



Just like riding on air.

At Yamaha we're famous for designing some of the world's most advanced motorcycles, scooters, outboards and ATVs. And our in-depth technical knowledge has enabled us to develop industry-leading transportation vehicles like the Cruise 6 AC.

Everything about this luxurious 6-seat transport vehicle is designed to ensure that your customers can enjoy a smooth, convenient and safe journey, right from the pick-up point through to the drop-off.

The 5 kW/6.7 HP electric motor powers your guests silently at up to 31 km/h (20 mph) to their destination – while the wide sculpted seats with extra-long legroom ensure first class comfort on every journey.



- Luxurious 6-seat electric transportation
- Silent-running zero-emission electric motor
- Wide, sculpted seats with generous legroom
- Suitable for indoor and outdoor use, day and night
- Industry leading 5kW/6.7HP power output
- Independent front strut suspension
- Headlights and tail lights for 24 hour operation
- ClimaGuard top for year-round weather protection
- Convenient under-seat storage
- Light and strong automotive ladder style chassis design
- Easy to maintain in-line battery layout
- Exclusive Yamaha Genius diagnostics system

Just like riding on air.

When your business involves moving people safely around a resort, concert or sporting venue, you need to be sure that you choose a high-end vehicle that will create a good impression with every customer.

Powered by an ultra-quiet 48V electric motor that delivers smooth and responsive performance, the stylish Cruise 6 AC is equipped with luxurious sculpted bench seats offering generous legroom for even the largest passengers.

The advanced suspension and chunky tyres make you feel like you're riding on air, and for round the clock operation – indoors or outside – the zero-emission Cruise 6 AC is fitted with headlights and tail lights.



High-efficiency 48 V AC electric motor

The Cruise 6 AC's high-efficiency electric motor is one of the most sophisticated and powerful designs in its class and delivers 5 kW/6.7 HP through the rear wheels to give a smooth and virtually silent ride – with the added advantage of zero emissions, making it suitable for any environment.



Comfortable, safe and convenient

Whether you need to transport guests at a hotel, resort or airport – or even carry VIP guests to a glitzy, high-class event, the Cruise 6 AC is built to impress. With its easy-access interior and luxurious seating, this silent-running vehicle gives everybody the 'red carpet' treatment.



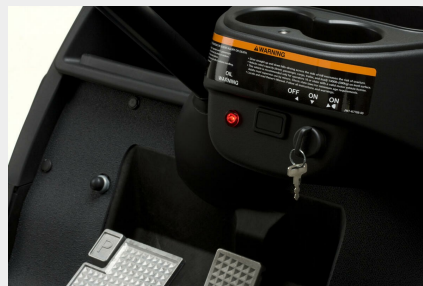
Light and strong automotive ladder style chassis design

The Cruise 6 AC's 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.



Class-leading independent front suspension

For a smooth, comfortable and luxurious ride, the Cruise 6 AC is equipped with Yamaha's class-leading independent automotive-style front strut suspension, while at the rear there's a unit swing arm with coil springs and hydraulic shock absorbers.



Easy diagnostics and programming

For quick and easy diagnostics and programming, the Cruise 6 AC is equipped with Yamaha's leading Genius system that communicates with the motor control unit and is compatible with any Windows computer and laptop.



Headlights and tail lights

Fitted with headlights and tail lights as standard equipment, this 'A' list people mover is designed to operate day and night, both indoors and out, making it one of the most versatile and convenient ways to transport guests, members or special clients.

Cruise 6 AC

Power supply/Drive train

Output rating	6.7 hp (5.0 kW)
Motor	48 volt AC Motor
Batteries	Six 8-volt Trojan T875 Batteries

Dimensions

Overall length	4,085 mm
Overall width	1,200 mm
Wheel base	3,345 mm
Minimum ground clearance	105 mm
Overall height (sun top)	1,785 mm
Front wheel tread	890 mm
Rear wheel tread	980 mm
Floor board height	295 mm

Chassis

Frame	Rectangular tube structure
Front suspension	Strut suspension
Rear suspension	Mono-linkage
Seating	6 persons



Cruise 6 AC

Performance

Maximum forward speed	31.4 km/h
Turning radius	5.7 metres

General

Seating capacity	6 persons
Tyre size	18 x 8.5 -8 (6 ply - Made by Duro)
Dry weight (less batteries)	461 kg