



PRAVARIQ SOLAR ELECTRIC VEHICLES

LUXURY FLEET CATALOG & TECHNICAL SPECIFICATIONS

Engineered in Jaipur, Rajasthan by Sameer Chaturvedi



PRAVARIQ AUTOMOTIVE ENGINEERING

Pravariq engineers luxury solar electric golf carts and resort shuttles designed for India's premier heritage estates, 5-star hotels, and corporate campuses. Founder **Sameer Chaturvedi** integrates roof-mounted monocrystalline solar panels (+15 km daily range), 11-stage anti-corrosion chassis treatment, and hand-stitched leather upholstery.

PASSENGER SERIES (2 TO 8 SEATER)



The Executive (2-Seater)

Golf & VIP Executive Mobility · 3.3 kW DC

Compact agility for VIP movement and private estates. Designed with a tight turning radius for narrow pathways.

Key Specs:

• **Seating:**2 Passengers• **Range:**55+ km (+15 km Solar Boost)• **Battery:**48V Lead / 105Ah Lithium• **Ground Clearance:**200 mm



The Family Cruiser (4-Seater)

Resort Transit & Guest Shuttling · 4.0 kW AC

The standard for resort hospitality. Rear-facing seats provide a panoramic view with ergonomic leather upholstery.

Key Specs:

• **Seating:**4 Passengers• **Range:**70+ km (+15 km Solar Boost)• **Top Speed:**> 35 km/hr• **Target:**Resorts & Hotels



The Mover (6-Seater)

High-Capacity Delegation Shuttle · 5.0 kW AC

High-capacity efficiency for delegations and palace weddings. The workhorse of luxury fleet transit.

Key Specs:

• **Seating:**6 Passengers• **Range:**85+ km (+15 km Solar Boost)• **Lease Rate:**INR 44,999/mo (+18% GST)• **Shift Rent:**INR 8,999/12h



The Grand Shuttle (8-Seater)

Campus & Airport Express · 5.0 kW AC

Maximum capacity for airport terminals and university campuses. Extended platform with reinforced structural pillars.

Key Specs:

• **Seating:**8 Passengers• **Range:**95+ km (+15 km Solar Boost)• **Battery:**150Ah Lithium Fast Charge• **Target:**Airports & IT Parks

SERVICE SERIES (COMMERCIAL UTILITY)



Luggage Cart (Commercial Cargo)

Airport & Hotel Luggage Carrier · 4.0 kW AC

Enclosed, lockable rear aluminum container ensuring passenger luggage remains dry, secure, and dust-free.

Key Specs:

• **Seating:**2 Crew Seats + Cargo Box• **Payload:**600 kg Heavy Load• **Range:**65+ km (+15 km Solar Boost)• **Access:**Dual Rear Doors



Housekeeping Cart (Mobile Station)

Hotel Room-Service & Linens Station · 4.0 kW AC

Custom-fitted segmented shelving unit for linens, toiletries, cleaning supplies, and laundry bins.

Key Specs:

• **Seating:**2 Crew Seats + Shelves• **Module:**Segmented Aluminum Unit• **Range:**60+ km (+15 km Solar Boost)• **Target:**5-Star Hotels & Spas

FLEET SPECIFICATIONS MATRIX

Model	Seats	Motor	Base Range	Solar Boost	Clearance
The Executive	2	3.3 kW DC	55 km	+15 km	200 mm
Family Cruiser	4	4.0 kW AC	70 km	+15 km	200 mm
The Mover	6	5.0 kW AC	85 km	+15 km	200 mm
Grand Shuttle	8	5.0 kW AC	95 km	+15 km	200 mm
Luggage Cart	2 + Cargo	4.0 kW AC	65 km	+15 km	200 mm
Housekeeping	2 + Shelves	4.0 kW AC	60 km	+15 km	200 mm

COMMERCIAL LEASING & FACTORY DIRECT LOGISTICS

PAN-INDIA COMMERCIAL FLEET LEASING

- **Flat Monthly Lease Rate:** INR 44,999 / month per vehicle (+18% GST).
- **Full Maintenance Coverage:** Includes 100% scheduled servicing, tire replacements, and battery maintenance.
- **Tax Deductible OpEx:** 100% operating expense tax deduction under Indian corporate regulations.

JAIPUR EVENT & WEDDING SHIFT RENTALS

- **Flat Shift Rate:** INR 8,999 / 12-hour shift (+18% GST) for 6-seater luxury passenger buggies.
- **White-Glove Delivery:** Direct flatbed truck transport to Fairmont Jaipur, Rambagh Palace, Leela Palace, Taj Amer, and Kukas resorts.

DIRECT FACTORY CONTACT & INQUIRIES

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