



INFO SHEET

XP6 sv
(6 Forward Seater)

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General

| | |
|-----------------------------|-------------------------------|
| Drive | LHD and RHD options available |
| Dry Weight (kg) | 600 |
| Total Vehicle Capacity (kg) | 1440 |
| Vehicle Load Capacity (kg) | 660 |
| Cup holders (No.) | 2 |
| Seating Capacity (No.) | 6 |
| Body and Finish (Front) | Injection molded DCPD |
| Body and Finish (Rear) | Vacuum formed ABS |

Performance

| | |
|------------------------------|------|
| Gradeability (%) | 20 |
| Maximum Forward Speed (km/h) | 25 |
| Maximum Reverse Speed (km/h) | 6 |
| Minimum turning radius (m) | 6.4 |
| Outside Clearance Circle (m) | 12.9 |

Dimension

| | |
|--------------------------------|--|
| Overall Length (mm) | 3950 |
| Overall Width (mm) | 1240 |
| Overall Height (mm) | 1930 |
| Wheelbase (mm) | 3025 |
| Floor Board Height (mm) | 334 |
| Ground Clearance (mm) | 156 |
| Tire Size (mm) | 145/80-R12 |
| Front Wheel Track (mm) | 1065 |
| Rear Wheel Track (mm) | 1055 |
| Tread - Front and Rear | Symmetric tread with P825 Pattern |
| Cup holder (cm ³) | 600 |
| Glove Box (cm ³) | 2700 |
| Mobile Tray (cm ³) | 288 |
| Headlights / Rear Lights | LED |
| Available Model Colors | Traffic White, Blue, Black, Burnt Crimson and Rally Red |
| Available Seat Color | Brown, Black |
| Available Suntop Color | White, Black |

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Chassis

| | |
|------------------------|--|
| Frame | ladder-style steel frame |
| Steering | Self-compensating double reduction helical rack-and-pinion gear box |
| Front Wheel Suspension | Double wishbone |
| Rear Wheel Suspension | Leaf spring |
| Suspension | hydraulic shock absorbers |
| Bumpers | Vacuum formed ABS |
| Park Brake | Auto Electromagnetic |
| Service Brake - Front | Hydraulic - Disc |
| Service Brake - Rear | Hydraulic - Self-adjusting Drum |

Battery

| | |
|--------------------------|--------------------|
| Battery | Not Included |
| Controller - Battery (A) | 350 |
| Charger | On Board Charger |
| Wiring Kit Type | Lead acid / Li-ion |

Drive Train

| | |
|------------------------|--|
| Motor | 3 Phase AC Induction Motor with EM brake |
| Horse Power (hp) | 6.7 |
| Output Rating (kW) | 5 |
| Motor Control Unit (A) | 350 |
| Max. Speed (km/h) | 25 |
| Drive Train | Motor shaft direct drive |
| Transaxle | Differential with Helical gears |

Optional Accessories

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|--|
| Steel Wheel |
| TPMS (Tire Pressure Monitoring System) |

Warranty

| | |
|-----------------|------------------------------|
| Warranty (year) | 1 |
| Warranty Policy | On Manufacturing Defect Only |