



INFO SHEET

XP6 hv
(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)	1315 (Alloy Rim)
Overall Height (mm)	1930
Wheelbase (mm)	3025
Floor Board Height (mm)	334
Ground Clearance (mm)	156
Tire Size (mm)	215/50-R12
Front Wheel Track (mm)	1100 (Alloy Rim)
Rear Wheel Track (mm)	1090 (Alloy Rim)
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

Steel Wheel
TPMS (Tire Pressure Monitoring System)

Warranty

Warranty (year)	1
Warranty Policy	On Manufacturing Defect Only