

Created to move your guests quickly and efficiently around resorts, hotels, airports and large business parks, the Shuttle<sup>™</sup> 6 provides the ultimate in convenient transportation. Featuring cushioned seating for six, a powerful gas or 48V electric drivetrain and a wide range of options and accessories to meet your operation's specific requirements, the Shuttle 6 provides stylish and dependable performance.

EXCELLENCEINMOTION



A Textron Company

## **ELECTRIC**

Frame	Welded tubular steel with DuraShield™ powder coating
Body & Finish	Injection-molded TPE (Thermoplastic Elastomer)
Standard Color	Champagne
Seat Pod	Fiberglass and gelcoat finish
DIMENSIONS	
Overall Length	133 in (338 cm)
Overall Width	46.5 in (119 cm)
Overall Height (no canopy)	48.6 in (123 cm) (top of steering wheel)
Overall Height (with canopy)	- 72 in (183 cm)
Wheel Base	93.5 in (237 cm)
Front Wheel Track	34.2 in (86.7 cm)
Rear Wheel Track	38 in (97 cm)
Ground Clearance (at differential)	4.3 in (11 cm)
POWER	
Power Source	48-volt DC
Drive Train	Motor shaft direct drive
Motor Type	Shunt wound
Horsepower (kW)	15.2 hp (11.3 kW)
Electric System	48-volt
Battery (qty/type)	Eight, 6-volt deep cycle
Key or Pedal Start	Pedal start
Battery Charger	48 V Lester PowerWise <sup>™</sup> , 120 VAC UL and CSA
Speed Controller	400-amp Precision Drive System™ (PDS™)
Transaxle	Differential with helical gears
Gear Selection	Dash-mounted forward-neutral-revers
Rear Axle Ratio	14:7:1
PERFORMANCE	
Seating Capacity	6-person
Dry Weight	710 lb (320 kg)

Curb Weight	1200 lb (540 kg)
Vehicle Load Capacity	1198 lb (540 kg)
Outside Clearance Circle	25.5 ft (7.8 m)
Ground Speed (level ground)	13 mph + 0.5 mph (21 kph + 0.8 kph)
Steering	Self-compensating rack and pinion
Front Suspension	Leaf springs with hydraulic shock absorbers
Rear Suspension	Leaf springs with hydraulic shock absorbers
Service Brake	Rear wheel mechanical self-adjusting drum
Parking Brake	Self-compensating, single-point engagement
Front Tires	Turf 18 x 8.50-8 (4-ply rated)
Rear Tires	Turf 18 x 8.50-8 (4-ply rated)







FRONT



BACK