FUSION"

PASSENGER 2+2

The WORK-READY Commercial Cart

Fusion™ carts are delivered ready to work with standard features that meet the safety, reliability and utility demands of all fleet customers.







Safety is **STANDARD**.

3-point Seat Belts

Pedestrian Noise Emitter + Back-Up Alarm & Camera

Side & Center Mounted Rearview Mirrors

DOT Glass Windshield with Wiper

Reliability is **STANDARD**.

Bluetooth Diagnostic App

Rugged Front Bumper

Powder and E-coat Frame

Performance is **STANDARD**.

5.3 kWh Marxon® Lithium-Ion with Full 5-Year Warranty

> 5kW AC Motor

450 Amp Controller

Support is **STANDARD**.

Fusion carts are designed, assembled, sold and supported by Waev, a U.S. company with a combined 150 years of legacy across GEM, Taylor-Dunn, and Tiger, 400,000+ electric vehicles fielded, and a network of 400+ dealers across the world.

OFF ROAD

Stopped, Released when Accelerator Peddle is Engaged

TURF





KEY SPECIFICATIONS			
Motor	5kW	Wheels and Tires	Black Aluminum, 225/55-12
Controller	450 Amp Programmable	Turning Radius	120" (304.8 cm)
Drivetrain	16:1 High Speed Rear Axle	Vehicle Capacity	4 People
Speed	19 mph (30.4 km/h)	Overall Dimensions	117" x 48" x 78" (297.2cm x 121.9cm x 198.1cm)
Battery	51.2V 105Ah Marxon® Lithium-Ion Pack with Heating Module	Curb Weight	1,036 lbs (470.0 kg)
Charger	Onboard - 20 Amp 120V	Payload	793 lbs (359.6 kg)
Range	35 mi (56.3km)	Tow Capacity	2,000 Lbs (907.2 kg)
Battery Level Indicator	Digital Touch Screen	Electronics	Digital Touch Screen Speedometer, Hazard Switch, USB Power Switch
Chassis	E-Coat and Powder Coated Steel Frame		
Suspension	Heavy Duty Coil Over Shocks	Body Color	White
Ground Clearance	6.5" (16.5 cm) with Standard Wheels and Tires	Seats	Black Bolstered Seats
Brakes	4 Wheel Premium Hydraulic Disc Brakes	Warranty	2-Year Full Car / 5-Year Full Battery
Park Brake	Electro Magnetic, Automatically Actuated Once Vehicle is		

■ 25 mph (40.2 km/h) Top Speed