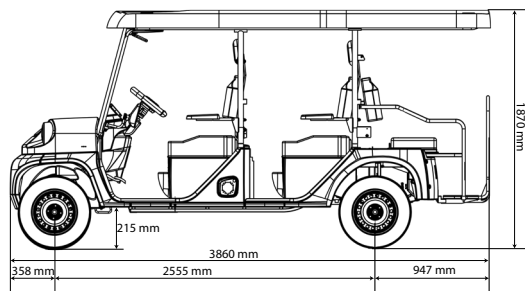
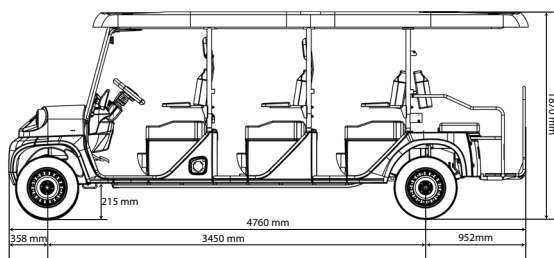


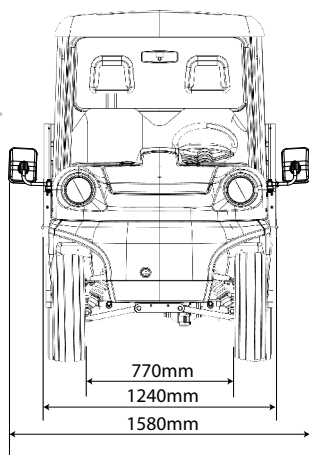
Passenger 4



Passenger 6



Passenger 8



	PASSENGER 4	PASSENGER 6	PASSENGER 8
MOTOR	48V 3-phase AC	48V 3-phase AC	48V 3-phase AC
NOMINAL POWER	5,0 kW	5,0 kW / 8,0 kW	5,0 kW / 8,0 kW
PEAK POWER	11,5 kW	11,5 kW / 14 kW	11,5 kW / 14 kW
MAX TORQUE	75 Nm	75 Nm / 60Nm	75 Nm / 60Nm
MOTOR CONTROLLER	Curtis 350A	Curtis 350A / Curtis 450A	Curtis 350A / Curtis 450A
CHASSIS	Hot dip galvanized steel frame	Hot dip galvanized steel frame	Hot dip galvanized steel frame
BRAKES	Hydraulic brakes - disc (F) & drum (R)	Hydraulic brakes - disc (F) & drum (R)	Hydraulic brakes - disc (F) & drum (R)
SUSPENSIONS	Double wishbone (F) - Leaf spring(R)	Double wishbone (F) - Leaf spring(R)	Double wishbone (F) - Leaf spring(R)
TIRES	165 R13	165 R13	165 R13
TOW LOAD CAPACITY	300 kg	300 kg	300 kg

PERFORMANCE

TOP SPEED	43 km/h
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MASS

VEHICLE WEIGHT (without battery and options)	550 kg	620 kg	705 kg
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DIMENSIONS

LENGTH	2920 mm	3860 mm	4760 mm
WIDTH (without / with mirrors)	1240 mm / 1580 mm	1240 mm / 1580 mm	1240 mm / 1580 mm
HEIGHT	1870 mm	1870 mm	1870 mm
WHEELBASE	1630 mm	2555 mm	3450 mm
OUTER TURNING RADIUS	3100 mm	5100 mm	6250 mm

STANDARD FEATURES

Automatic electromagnetic brake, 7-inch touch screen display, on-board diagnostics, 48V on-board battery charger, steering column mounted front and reverse (D-N-R) selector switch, LED front & rear lights, 12V output + USB charging socket, windshield with wipers, 3× cupholders, 4× storage nets in cabin, 3-point seat belts

OPTIONAL FEATURES

8,0 kW drive motor (only P6, P8), water filling system for Flood Lead Acid (FLA) batteries, power steering, FM or DAB radio with Bluetooth, profiled seats, reverse camera, heated front windshield, forward drive warning sound or AVAS system (Acoustic Vehicle Alerting System), beacons & flashing warning lights, tow hook (P6, P8), roof bars, bumper

BATTERY	P4, P6, P8 FLA	P4,P6,P8 LI-ION		
CAPACITY	T145 260Ah std.	6,2 kWh	9,3 kWh	12,4 kWh
VOLTAGE	48 V	48 V	48 V	48 V
WEIGHT	270 kg	38 kg	57 kg	76 kg
CHARGE TIME	~11 h	~4,5 h	~6,5 h	~9,5 h