	Ezgo	Qsen
DIMENSIONS		
OVERALL LENGTH	115 in (292 cm)	114in (290cm)
OVERALL WIDTH	49.5 in (124 cm)	50.3(128cm)
OVERALL HEIGHT (W/ ROOF)	82 in (208 cm	78.7 in (200cm)
WHEEL BASE	67.5 in (171 cm)	66.1 in(168cm)
FRONT WHEEL TRACK	37.9 in (96.3 cm)	28.3 (72cm)
REAR WHEEL TRACK	39.2 in (99.6 cm)	32.2(82cm)
GROUND CLEARANCE	7.3 in (18.5 cm)	8.6in(22cm)
POWER		
MOTOR TYPE	56 Volt AC	60 Volt AC(optional)
HORSEPOWER (KW)	11.7 HP (8.1 kW)	10.7HP (7.5KW)(optional)
BATTERIES (QTY/TYPE)	Single, 56 V Li-Ion (Standard Configuration)	Single, 60 V 150AH Li-Ion(optional)
SPEED CONTROLLER	235 Amp AC	150 AMP AC HERCULES Fully intelligent controller(optional)
KEY OR PEDAL START	Pedal Start	Pedal Start
BATTERY CHARGER	56VDC, 120/230 VAC, UL/CSA, CE	60VDC, 120/230 VAC, UL/CSA, CE(optional)
DRIVETRAIN	Motor Shaft Direct Drive	Motor Shaft Direct Drive
GEAR SELECTION	Dash Mounted Forward-Neutral-Reverse	Dash Mounted Forward-Neutral-Reverse
REAR AXLE RATIO	17:1 (Forward)	17:1 (Forward)
PERFORMANCE		
SEATING CAPACITY	4-Passenger	4-Passenger
DRY WEIGHT	918 lb (416 kg) (without Batteries	918 lb (416 kg) (without Batteries
CURB WEIGHT	965 lb (437 kg)	965 lb (437 kg)
VEHICLE LOAD CAPACITY	800 lb (360 kg)	800 lb (360 kg)
SPEED (LEVEL GROUND)	Up to 19 mph ± 0.5 mph (Up to 30.6 kph ± 0.8 kph)	40km/h (Adjustable)
STEERING & SUSPENSION		
STEERING	Self-Compensating Rack and Pinion	Self-Compensating Rack and Pinion
SUSPENSION	Leaf Springs with Hydraulic Shock Absorbers	Front: MacPherson strut independent suspension Rear: corbel suspension
SERVICE BRAKE	Rear Wheel Mechanical Self-Adjusting Drum	Four-wheel disc brakes + hydraulic brakes(optional)
PARKING BRAKE	Self-Compensating, Single Point Engagement	
TIRES	Kruizer 185/60-14 on SPDR Wheels (Commuter Package)	(optional) 23X10.5- 14INCH
FRAME	Welded Steel with E-Coat & DuraShieldTM Powder Coat	Welded Steel with Powder Coat
BODY & FINISH	Injection Molded TPO	Injection Molded TPO
AVAILABLE BODY COLORS	Black, Bright White, Electric Blue, Flame Red, Inferno Red,Metallic Charcoal, Ocean Grey, Platinum, Slate	All Colors can be customized
AVAILABLE SEAT COLORS	Black, Grey on Black, White on Beige	All Colors can be customized