



# Interceptor S2





## Interceptor S2



- Brand new sporty streamline design
- Fully adjustable suspension system that delivers a smooth and comfortable ride
- Modern LED lighting system delivers a brilliant light with less power consumption
- Digital LCD dashboard display: time display, battery gauge, temperature, maintenance messages, speed display and odometer
- Extra storage space beneath tiller
- Built-in half speed switch which operates automatically when turning to provide extra safety
- With Merits 4PT (4 pole technology) and large controller delivering much more power for climbing steep driveways and hills
- With new easy to access 12 volt socket







Modern LED lighting system delivers brilliant light with less power consumption

#### Dimensions cm/in













Digital LCD dashboard display Handy 12 volt socket

Overall Dimension : $A \times B \times C$	154 x 72 x 145.5cm/61 x 29 x 57.3"
Seat Dimension : D x E x F	51 x 46 x 63cm/20 x 18 x 25"
Seat Height from Ground : G	60-68cm/24-27"
Seat Height from Deck : H	43-50cm/17-20"
Wheel Base : I	113cm/45"

## Weight kg/lb

Base	Battery/ea	Seat	Total with Battery	Capacity
84/176	25/55	18/40	152/334	204/450



## Technical Specs

Max Speed	10kph/6.25mph	
Range	40-60km/26-38mi	
Turn Radius	180cm/70.9"	
Ground clearance	13cm/5.1"	
Motor	DC 24V, 650W (Rating)/ 2200W (Max)	
Controller	PG S-Drive 200A	
Battery	12V/60-75A/H x 2pcs	
Charger	8A off-board	
Gradient	10°	
Front Wheel	14" (3.50-8) pneumatic	
Rear Wheel	16" (4.00-10) pneumatic	
Brake	Intelligent, regenerative, electromagnetic brakes	

#### Australian Standards Compliant AS/NZS 3695.2:2013

Merits Australia is committed to constantly improve and develop products, we reserve the right to alter specifications without prior notice. Pictures for illustration purposes only.