Altis Sigma

Specifications

Motor

- **Max. power:** 25 kW (33HP)
- **Torque:** 601 Nm (443 ft-lbs.)
- **Battery:** Lithium-Ion ALTIS Powerpack
- **Battery capacity:** 35 Ah
- **Charging input:** AC110V/112V12.5A
- **Charging time 20%-100%:** 180 min.
- **Charging time 20%-80%:** 120 min.
- **Cooling:** Air cooled
- **Energy content:** 3.402 kWh
- **Electric motor:** 98V - Hairpin motor
- 97.2V35Ah (3402Wh) Samsung 50S battery Cells (Greenway Battery Pack)
- **Charging time (20% - 80%):** 2 Hours
- 25kw (34HP) peak Hairpin Motor (Automotive standard)
- **Sigma MX 19/16" 44T Torque:** 688N.m (508 Ft.lb) 0
- **Sigma 19/18 39T Torque:** 615N.m (453 Ft.lb)
- Adjustable off-road dual-spring suspension
- TFT display with NFC feature (Added Key Ignition)
- 5 levels of regenerative braking
- Baja style Headlight & Taillight (w/brake light) switch
- Heavy duty disc brake
- Off-road tires
- Sigma: Ff. 70/100-19, Rr. 90/100-18. Sigma MX:Ff. 70/100-19, Rr. 90/100-16
- **Wheelbase:** 1300mm
- 35" seat height

- 13" Ground Clearance
- **Front suspension travel:** 220mm
- 520H Chain