

# RIDER OPERATED TOW TRACTORS

## ATLAS

Maximum Capacity	3500 Kg	7000 Kg
Drawbar Pull (60 minute rating) (N)	1000	4000
Height of Tow Hitch (from floor)	212mm	290mm
Tow Hitch	Ø19mm Pin & 50mm Ball	Ø30mm Pin
Unladen Weight (excluding batteries)	600 Kg	718 Kg
Battery Weight (min-max)	90 - 250 Kg	220 - 300 Kg
Drive Wheels	1 x Polyurethane	1 x Polyurethane
Drive Wheel diameter	250mm	260mm
Max Wheel(s) loading	2 x 175 Kg	2 x 193 Kg
Wheel(s) Type	2 x Solid Grey Rubber	2 x Solid Rubber
Wheel(s) Diameter	200mm	300mm
Drive Motor(s)	1 x 600w/24	1 x 2100w/24
Max Drive Speed	5 Km/hr	6 Km/hr
Batteries	Options are available	Options are available
Charger	Options are available	Options are available
Brake(s) Type	1 x Fail Safe Electromagnetic	1 x Fail Safe Electromagnetic
Overall Length	1185mm	1446mm
Overall Width	780mm	800mm
Overall Height (in drive position)	1370mm	1600mm
Wheel Base	720mm	850mm
Ground Clearance	58mm	101mm
Turning Radius	1400mm	1800mm
Max Gradient	5%	12.5%
<b>Type</b>	<b>SOTT10</b>	<b>SOTT40</b>



Type SOTT10

**Optional Extras;** Heavy Duty Trailers, Rubber Bumpers, Flashing Warning Beacons, Audible Reverse Alarms, Lights and Complete Bespoke Machines