

SmartCart™ Configuration

Sensors & Software Inc.



DVL

- rugged data logger & display
- embedded data collection software
- sunlight visible display
- weather proof
- multiple data ports
- quick release mounting
- back up arrow for marking

GPS Mount

- optional add on
- sensor height: 2 m
- maximizes GPS performance

Collapsible Handle

- pull pin & handle folds down

Quick Release Cables

- custom cables with integrated power, beeper & odometer
- quick connect/release latches

Fibreglass Frame

- no GPR interference
- lightweight
- tough

Battery

- long life 12V, 9Ah gel cell
- removable for peripheral power
- optional peripheral power adapter
- rechargeable

Interchangeable Suspension

- mount Noggin or pulseEKKO PRO
- quick release
- swing adjust to ground contour

Wheel Odometer

- optical encoder
- measure forward & reverse
- variable sampling interval
- easily calibrated
- removable

Skid Plate

- high density plastic
- moulded to slide
- replaceable

Removable Wheels

- quick release axle
- solid rubber - no flat tires
- large diameter for rough ground

