



**SENSORS / MONITORS 11**

**INCLINOMETER**

- HUMMINGBIRD 11-1

**PRESSURE MONITOR**

- HUMMINGBIRD 11-2

**DRIVER BEHAVIOUR**

- HUMMINGBIRD 11-3



Hummingbird Electronics' inclinometers provide a highly visible and configurable pitch and roll display to operators of industrial machinery. Many aspects of Hummingbird's inclinometer are customisable, including positioning and sensitivity of the sensors, separate alarms and warnings for stationary or moving vehicles and distinct display options.



Part Number	Description	Trade (ex.GST)	Trade (in.GST)
-------------	-------------	----------------	----------------

<b>HMDS1000B</b>	Dual-Axis Inclinometer Includes: Wiring Loom - Tilt Sensor - RAM Mount		
------------------	---	--	--



<b>HMDS7000</b>	Premium Digital Inclinometer Includes: Wiring Loom - Tilt Sensor - RAM Mount - GPS Antenna - Logs to SD Card		
-----------------	---	--	--



Hummingbird Electronics' cab pressure monitors provide a visual display to operators, letting them know when positive pressure in the cab is too low or too high. Low pressure in the cab can result in dust and other harmful materials entering the cab. High pressure can result in fatigue and headaches. The cab pressure monitor has been engineered for simple installation and operation.

Part Number	Description	Trade (ex.GST)	Trade (in.GST)
<b>HMPS1000KIT</b>	Cabin Pressure Monitor Includes: Spare Tube - Bulkhead Adapter - 90 Degree Adapter - Air Filter		
<b>HMPS3000KIT</b>	Panel Mount Cabin Pressure Monitor		





Hummingbird monitors have traditionally been used to highlight harsh braking, accident and rollover for driver behavior based alerting and critical vehicle alerting in crash situations. With recent development work between Hummingbird and Navman Wireless additional functionality in the form of harsh acceleration and cornering has been added creating a new device to alert on key harsh vehicle usage parameters.

Part Number	Description	Trade (ex.GST)	Trade (in.GST)
-------------	-------------	----------------	----------------



<b>HMBS3CFG23 2-NAV</b>	Driver Behaviour Monitor		
-----------------------------	--------------------------	--	--



<b>HMDL1000</b>	Data-Logger with Integrated GPS Includes: Magnetic Mount Antenna - Bulkhead Mount Antenna		
-----------------	--	--	--