## **Total Trax Safety System Features Summary**

	Features	EquipManager	ImpactManager
Access Control	Operator access control and identification via Ibutton as standard	√	✓
	Proximity, Barcode or Magnetic Stripe card operator access control and identification	opt	opt
	Compatible with most swipe card formats	✓	√
	Audible (Piezo) acknowledgement of ibutton or card use	✓	✓
	Visual (L.E.D.) acknowledgement of ibutton or card use	✓	√
Impact Detection	Impact detection - audible warning and data logging	√	√
	Halt on Impact and Halt Delay capability - audible warning and data logging	✓	✓
Safety and Training	Operator certification and training tracking	✓	✓
	Customisable, interactive safety checklist for different vehicle types	✓	
	Messaging to vehicle	✓	
	Audio and visual display	✓	
Maintenance and Utilities	Utilisation via a maintenance timer (in hours)	✓	✓
	Vehicle inactivity logoff feature	✓	✓
	Maintenance timer for scheduled maintenance	✓	✓
	Vehicle lockout and release for scheduled or unscheduled maintenance	✓	✓
	External analogue and digital signal inputs for monitoring devices on the equipment	✓	
Software, Reporting & Data Transmission	E-mail and SMS notification for various events	✓	✓
	Customisable data report generation and graphing capabilities	√	✓
	Remote updating and configuration of device settings, firmware and lbutton key configurations	✓	✓
	802.11b/g/n, 900Mhz and 2.4GHz wireless data transmission and collection	✓	✓
	Manual data transfer using ibutton	✓	✓
	Support for WEP, WPA and LEAP security modes	✓	✓
	Java based management software operation in local workstation, LAN, WAN or internet environment with multiple site networking capabilities	✓	✓