

SITEMINDER[®]

TRACKED VEHICLE ALARM



Features & Benefits:

- **Fits directly on to the hydraulic system via the service lines (eliminates the requirement for extra switches)**
- **Up to 4 sensors can be fitted**
- **Works when machine moves forwards or backwards**
- **Does not sound when machine tracks are stationary**
- **Adjustable pressure switch (20-50 BAR)**
- **Minimum 97dBA output**
- **Solid state electronics completely encapsulated to withstand mud, water and vibration - IP67 rated**
- **CE and 'e' approved**

SITEMINDER®



Specifically designed for tracked vehicles with 360 degree rotating cabs where it is impossible to know if the vehicle is going forwards or backwards.

Extensive research into this problem with the co-operation of Original Equipment manufacturers, construction equipment dealers and repair specialists led us to develop the AVMA95 & AVMA98 Siteminder systems.

AVMA95 - Motion alarm with intermittent tone warning

AVMA98 - Motion alarm with spoken message warning (available with bespoke message)

The system can accept up to 4 individual inputs to cover all possibilities. Spare sensors are also available as is a mute switch for dash mounting when working in the hours of darkness.

AVMA95 / 98 - MOTION ALARM INFORMATION

- **This system eliminates the need to run extra hydraulic hoses from the service lines to an alarm. It is a simple fit to run all the cables to the alarm.**
- **All sensors can be manually adjusted. When set to the required pressure, it is advisable to put some oil tolerant thread locking / retaining compound on the end of the screw to prevent it vibrating loose (i.e. Loctite Threadlocking, Nutlock 243).**
- **Another advantage is that the sensors can be replaced quickly and easily. All sensors are individually available from stock.**
- **It does not matter which socket on the alarm is used as they are all linked electronically.**
- **All connections in to the alarm are fully waterproof Deutsch connections (IP67).**

AVMA95 / 98 system comprises:

Alarm unit x1 (Spares Part No. AVMA85 or AVMA88)

Adjustable sensor with 2m cable x1 (Spares Part No. AVMA95SEN or AVMA95SEN1)

Dash mount mute switch x1 (Spares Part No. AVMASWITCH)

AVMA85 - INTERMITTENT TONE WARNING
AVMA88 - SPOKEN WARNING (BESPOKE MESSAGE)



4 DEUTSCH CONNECTOR INPUTS
2M OF CABLE

AVMA95SEN - 2M CABLE WITH SENSOR (1/4 BSP THREAD)
AVMA95SEN1 - 2M CABLE WITH SENSOR (1/8 BSP THREAD)



AVMASWITCH - ON/OFF ILLUM. ROCKER SWITCH WITH MOUNTING

