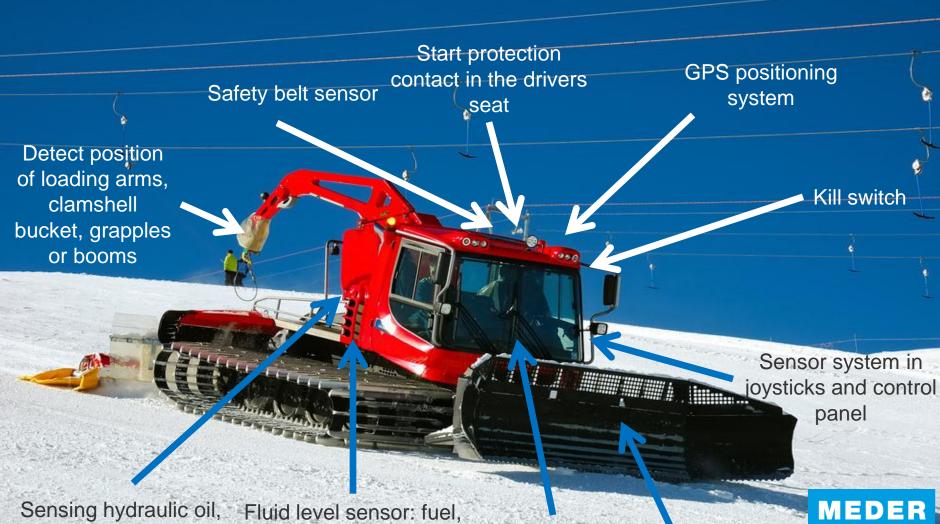






# **Snow Groomer Vehicles** Application Write Up



compressed air

oil etc.

Gearshift Position

Front loader system

REED SWITCHES REED SENSORS REED RELAYS







# Snow Groomer Vehicles Application Write Up

## Reed Technology –Sensor Solutions Advantages

- Increased safety
- Enhanced comfort and convenience
- Absolute reliability
- Robust design
- Improved efficiency
- Superior innovation
- High flexibility
- Excellent quality
- No power consumption
- Long life expectancy
- Hermetically sealed

We develop customized solutions for each customer





REED SWITCHES REED SENSORS REED RELAYS







# Snow Groomer Vehicles Application Write Up

#### **MK02**

#### **Ferromagnetic Metal Sensor**

- The MK02 has a wide range of applications
- No external magnet required. Uses the metal target being detected to change states
- Available in lead form and through hole PCB form

#### MK27 / M27

### **Environmentally Sound & Rugged Aluminum Design!**

- Reed Sensor is magnetically activated
- Robust aluminium housing is environmentally sound
- Protection from vandalism and sabotage –Cable in metal protective jacket
- Actuator magnet is included

### **Applications**

- Metal doors at Snow Groomer cabines
- Piston retraction sensing
- Crane booms
- Snow Groomer Vehicles Equipment
- www.meder.com => Applications



