

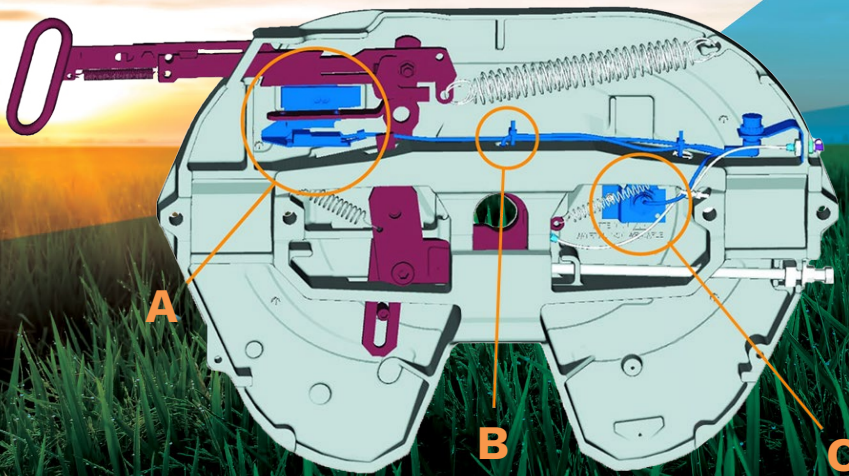
Sensor Technology - Safe Coupling

Sensor (A) permanently monitors the connection status.

Sensor (B) controls the position of the king pin.

Sensor (C) monitors the contact with the skid plate.

The sensors are located in protected zones on non-moving parts integrated dash display available (truck specific).



Advantages at a glance

- » Sensors provide best possible safety during the coupling process
- » Increased safety even in poor visibility
- » A remote display processes the signal and displays it in the driver's cab



5th wheel open/ready for coupling



5th wheel senses contact with skid plate



5th wheel not coupled correctly- start again



5th wheel coupled correctly & closed

