

SKS

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Sensor coupling system with remote control

Comfort

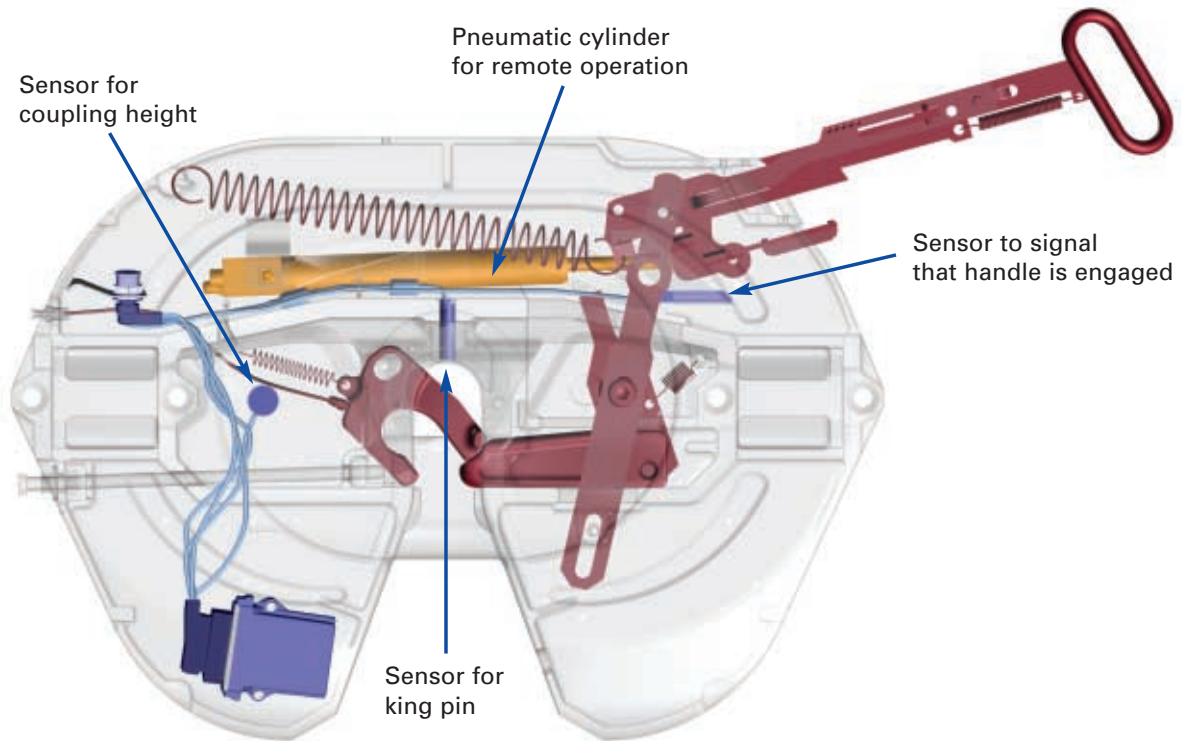
- Using the remote control unit in the cab, the lock can be opened simply at the push of a button.
- Unnecessary shunting and fiddling become a thing of the past
- The fifth wheel coupling can be opened without problems, even when the tractor/trailer unit is under tension or if there is little space available.

Safe

- Three sensors for optimum safety when connecting
- Two sensors permanently monitor the connection status and display it in the driver's cab.
- A third sensor displays the correct coupling height in the driver's cab.
- Additional locking mechanism check and increased safety even in poor visibility

JOST

Sensor coupling system



A design you can rely on

- The sensors are placed in protected areas, on non-moving parts.
- The SKS features state-of-the-art EMC properties.
- Thanks to our fail-safe philosophy, the system always reverts to a safe operating status in the case of faults.
- All components remain manually operable at all times.
- All components offer JOST's usual standards of safety and reliability.

Technical Specification

The sensor coupling system complies with the following directives / standards: 94/20/EC – class G50, DIN 74081, ISO 3842, 72/245/EEC and 95/54/EC.

The sensor coupling system is fitted with three sensors and an air-operated remote control. A manual version with two or three sensors is also optionally available.

Selection table / Versions available

Fifth wheel coupling – Plate mounting

Order No.	Pedestal	H (mm)	Weight (kg)	WA
JSK 42 K0 20 49 AA	K0	150	133	Z
JSK 42 K0 20 51 AA	K0	150	132	W
JSK 42 K0 38 49 AA	K0	185	131	Z
JSK 42 K0 38 51 AA	K0	185	130	W

Fifth wheel coupling – Chassis mounting

Order No.	Pedestal	H (mm)	Weight (kg)	WA
JSK 42 K2 20 49 AA	K2	150	137	Z
JSK 42 K2 20 51 AA		150	137	W
JSK 42 K2 40 49 AA		190	144	Z
JSK 42 K2 40 51 AA		190	143	W
JSK 42 K3 20 49 AA	K3	150	135	Z
JSK 42 K3 20 51 AA		150	134	W
JSK 42 K3 40 49 AA		190	139	Z
JSK 42 K3 40 51 AA		190	139	W
JSK 42 K4 20 49 AA	K4	150	137	Z
JSK 42 K4 20 51 AA		150	137	W
JSK 42 K6 20 49 AA	K6	150	135	Z
JSK 42 K6 20 51 AA		150	135	W
JSK 42 K6 40 49 AA		190	140	Z
JSK 42 K6 40 51 AA		190	139	W

Truck kit (remote control unit and cable set)

Order No.	Weight (kg)
SKE003790100	2,4

More information regarding our palette of products can be found at www.jost-world.com

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