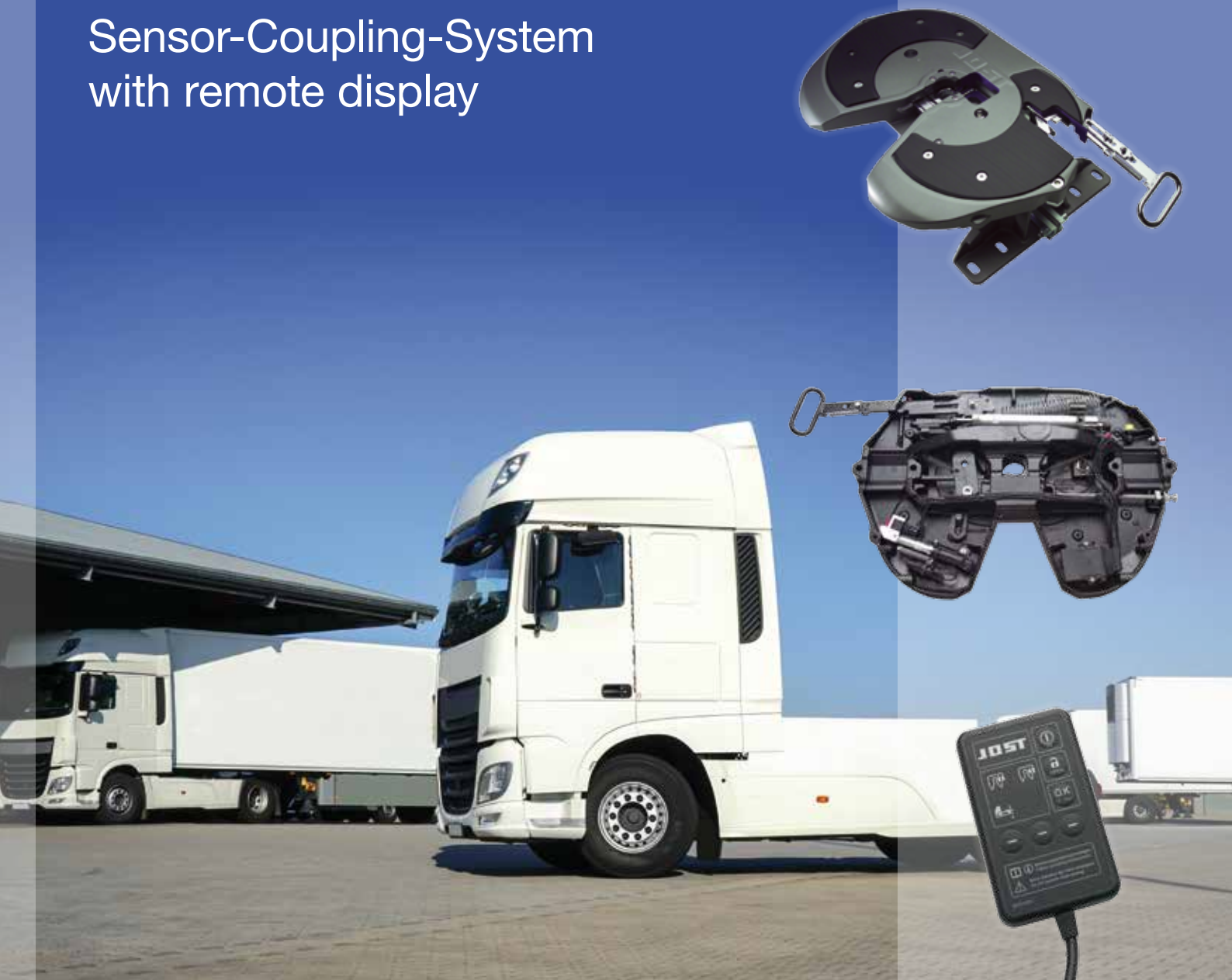


Sensor-Coupling-System with remote display



Simply safe coupling

- 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.
- Three sensors provide 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.
- The system provides additional locking mechanism check and increased safety even in poor visibility.

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 case of faults.
- All components remain manually operable at all times.
- All components offer JOST's usual safety and reliability standards.

Selection table / Versions available

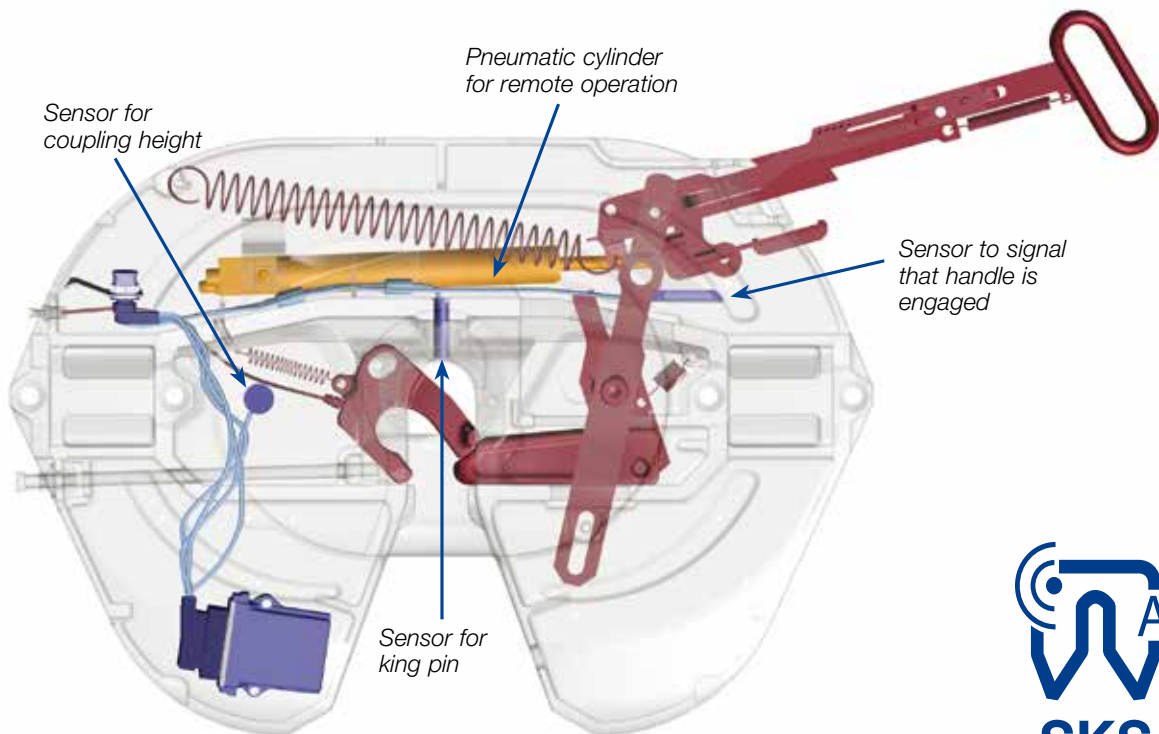
Fifth wheel coupling – Plate mounting

JOST Order No	Pedestal	H (mm)	Weight (kg)	WA
JSK 42 K0 20 49 AA	K0	150	130	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

Other versions on request

Truck kit (remote control unit and cable set)

JOST Order No	Weight (kg)
SKE 00 37 90 100	2,4



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.

Designed for 2" king pins (G 50) as per ECE R55-01, DIN 74080, ISO 337 and steering wedges as per ECE R55-01, DIN 74085.

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