## TELEMATICS & SENSORIC SOLUTIONS

Kingpin Sensor X-RAYL<sup>®</sup> SENSOR S3



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#### Location of sensors

The GATX T3000e 6-axle double pocket wagon is equipped with DOT Kingpin sensor set, which consists of 2 DOT X-Rayl Pointer GPS devices, 4 DOT S3DSP display sensors and 4 DOT S3MEP contact sensors. One GPS device, two display sensors (each on the right and left side of the wagon) and two contact sensors (one sensor per hitch device) are mounted on each end of a wagon.

#### **Displayed Statuses**

23 6

0

99

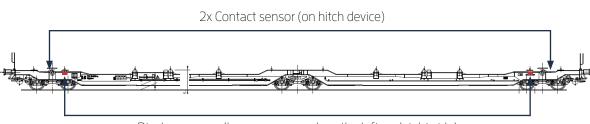
77

0.99

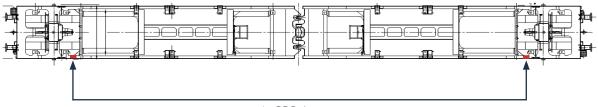
Depending on the detected status of sensors, the system will show the below described symbols on the display.

CAU

GATX Rail Europe



Display sensors (Ix per wagon end, on the left and right side)







### Safety disclaimer

The equipped system does not replace safety checks to be performed by the loading personnel. The correct loading and locked condition has to be visually checked by the loading staff.





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