

I need to replace an EB+ Gen2 with an EB+ Gen3 but I can't connect the Info Centre because the green plug is missing on the EB+ Gen3. What now?

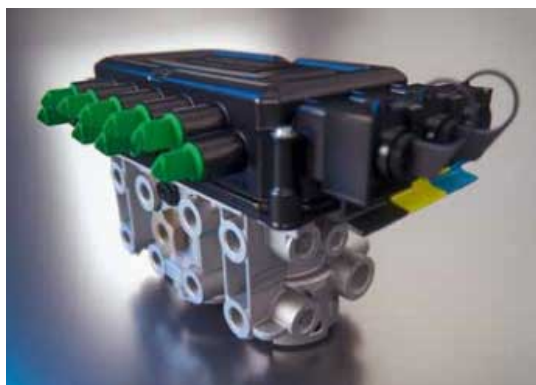


EB+ Gen3 has two new DIAGN connectors for additional CAN

functions. A kit is available for connecting Info Centre 1 to EB+ Gen3 (part no. 950800913). To connect Info Centre 2, the diagnostic cable must be replaced (part no. 814037001).

A service bulletin with detailed information and part numbers is included in all EB+ Gen3 spare part kits.

Can I use the EB+ AUX channel in order to guarantee sufficient power supply for the trailer tracking system?



It isn't well known at the moment, but is happening more and more:

supplying the trailer tracking system battery through the AUX connection in EB+ Gen3.

The battery is usually powered via the lighting system, but especially during the summer when a truck may be driven for a long time without its lights on, this power supply can be insufficient. Thus, tracking systems can fail due to inadequate power. But if the battery is connected to the EB+ ECU, it receives a constant supply of power as long as the trailer and tractor are coupled.

I have to replace my EB+ Gen1 EBS with an EB+ Gen3 EBS. What parts do I need for that?



You will need the EB+ Gen3 itself, a mounting kit (there are two alternatives: side or top mounting) and correct size connectors.

When you have the required parts, workshop installation is quick.

Can I collect usage data about my trailer using Haldex EBS?



Every EB+ Gen3 (or Gen2 with C499 software from 2010 on-wards)

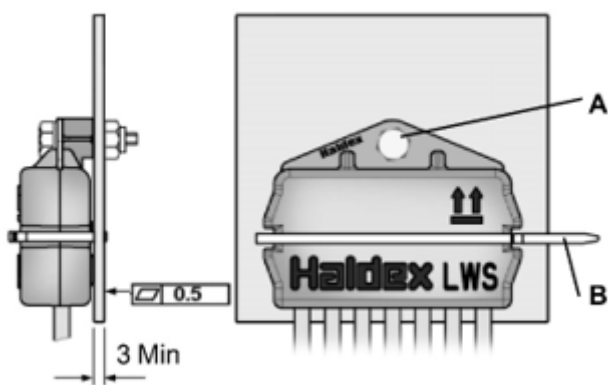
has the Fleet+ V3 feature, which records brake system data.

Using the Fleet+ software, this data can be evaluated to determine strain on the chassis, axles and tyres.

How should I install the EB+ LWS in order to avoid damage?

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Haldex Lining Wear Sensing (LWS) integrates several wear indicators at a joint analogue input on the EB+. Haldex provides a detailed guide for workshop installation or original trailer manufacturer fitting. During installation, mounting points A and B as shown in the diagram (M6 screw and cable tie) must be used, i.e. not A or B.



ISO 7638 - Connection problems

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When it comes to problems with the trailer ABS/EBS, the cause is often faulty couplings between tractor and trailer: Pins in the trailer socket could be bent and/or the connector on the spiral flex cable could be damaged. Haldex therefore recommends to always carefully check the tractor connector and trailer socket before joining them. Haldex has created a Product Bulletin about checking and aligning pins and how to proceed in the event of a problem.

