Electronic Height Sensor





The benefits of EBS are now available for mechanical suspension vehicles

The electronic load sensing function is possible using an additional electronic height sensor. The sensor is of the rotary type and shares mounting characteristics and control arms with the well-known Haldex EGP levelling valve for air suspensions.

Benefits

Haldex EB+ is now compatible with vehicles with mechanical suspension.

EB+ Stability can also now be used in combination with mechanical suspensions.

Improves Handling

Balances braking even in harsh driving conditions.

Reduction of brake wear.

Ideal for tipping trailers for heavy duty use.

Part Number:

Electronic Height Sensor 815 030 001

Specifications:

±15 degree maximum sensing angle (actual settings automatically configured by DIAG+).

The setting is simplicity itself. The spring deflection from the vehicle data sheet is entered into the DIAG+ PC software, which then offers a range of compatible horizontal lever lengths. A suitable lever length is selected by the user. When the vehicle reaches end-of-line test the unladen zero height is calibrated, and that's it.

