FIESSLER Elektronik

AKAS adjusting device

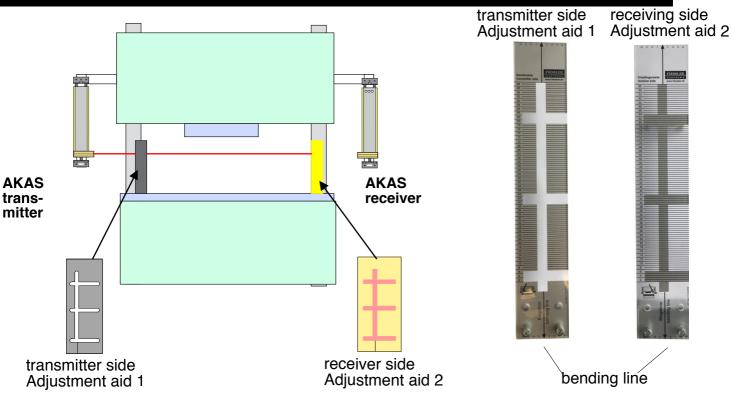


adjusting device for initial installation and adjustment of the

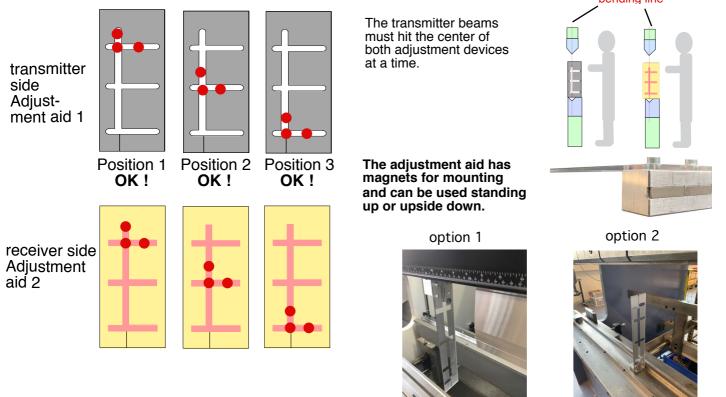
press brakes protection system

DIN EN ISO 9001 Reg.Nr. 96007

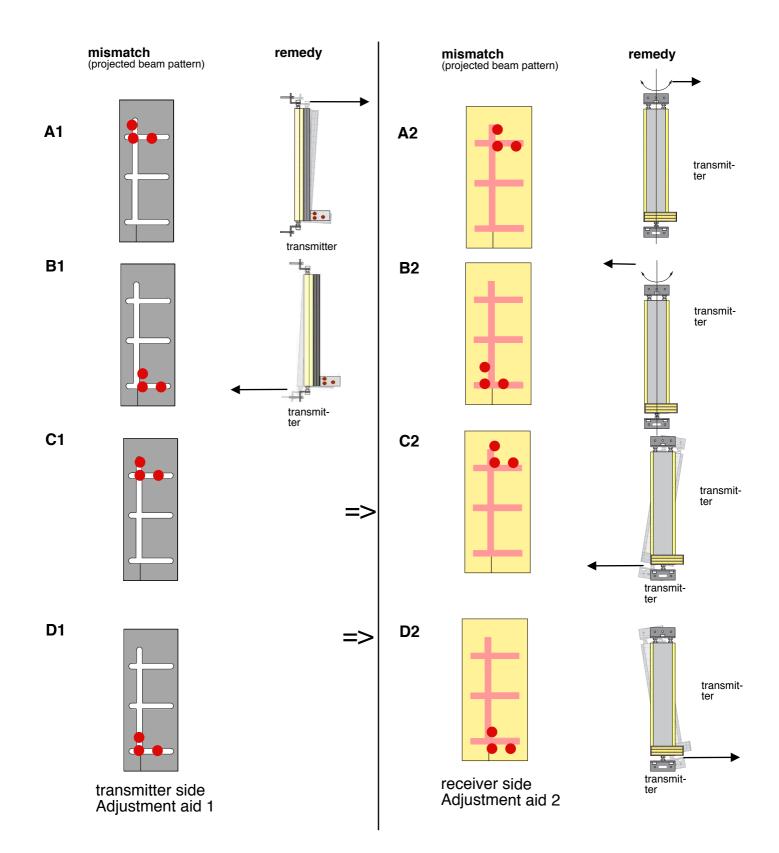
AKAS



- **1.** The protective film must first be removed from the adjustment aids!
- 2. Adjustment aid 1 must be placed on the side of the press where the transmitter is installed. Adjustment aid 2 must be placed on the side of the receiver.
- **3.** The adjusting device consists of two parts. Both parts of the adjusting device must be placed so that the position of the marked bending lines on the adjusting devices matches exactly the position of the bending line mark on the press brake.
- 4. The transmitter is manually moved to the desired position from top to bottom using the support drive. After that, the projection of the laser beams on the surface of adjusting device No. 2 is verified. The adjustment of the transmitter is correct, if the following patterns are projected:
 bending line

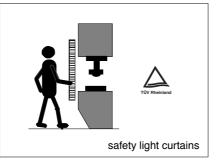


examples of incorrect adjustment and adequate correction measures



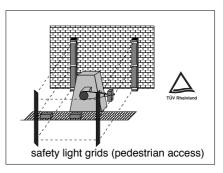


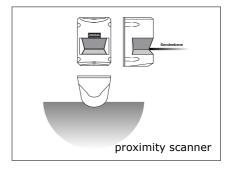
Fiessler Elektronik GmbH & Co. KG Buchenteich 14 D-73773 Aichwald Telefon: 0711 / 91 96 97-0 Telefax: 0711 / 91 96 97-50 WWW.fiessler.de E-Mail: info@fiessler.de

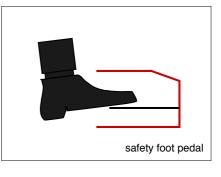


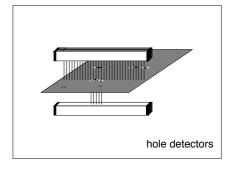
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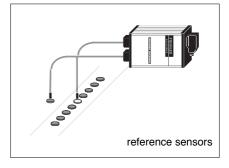
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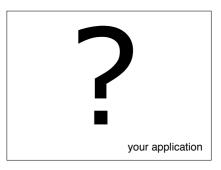


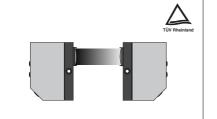




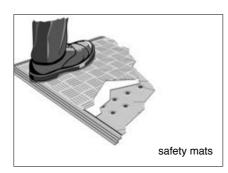


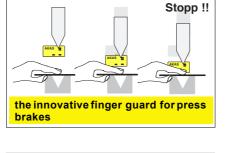




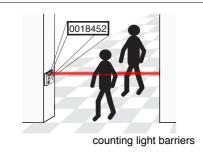


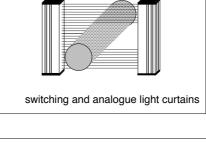
single beam safety light barrier





safety light grid with muting function





Analogue loop sensors

light barriers for general purposes

