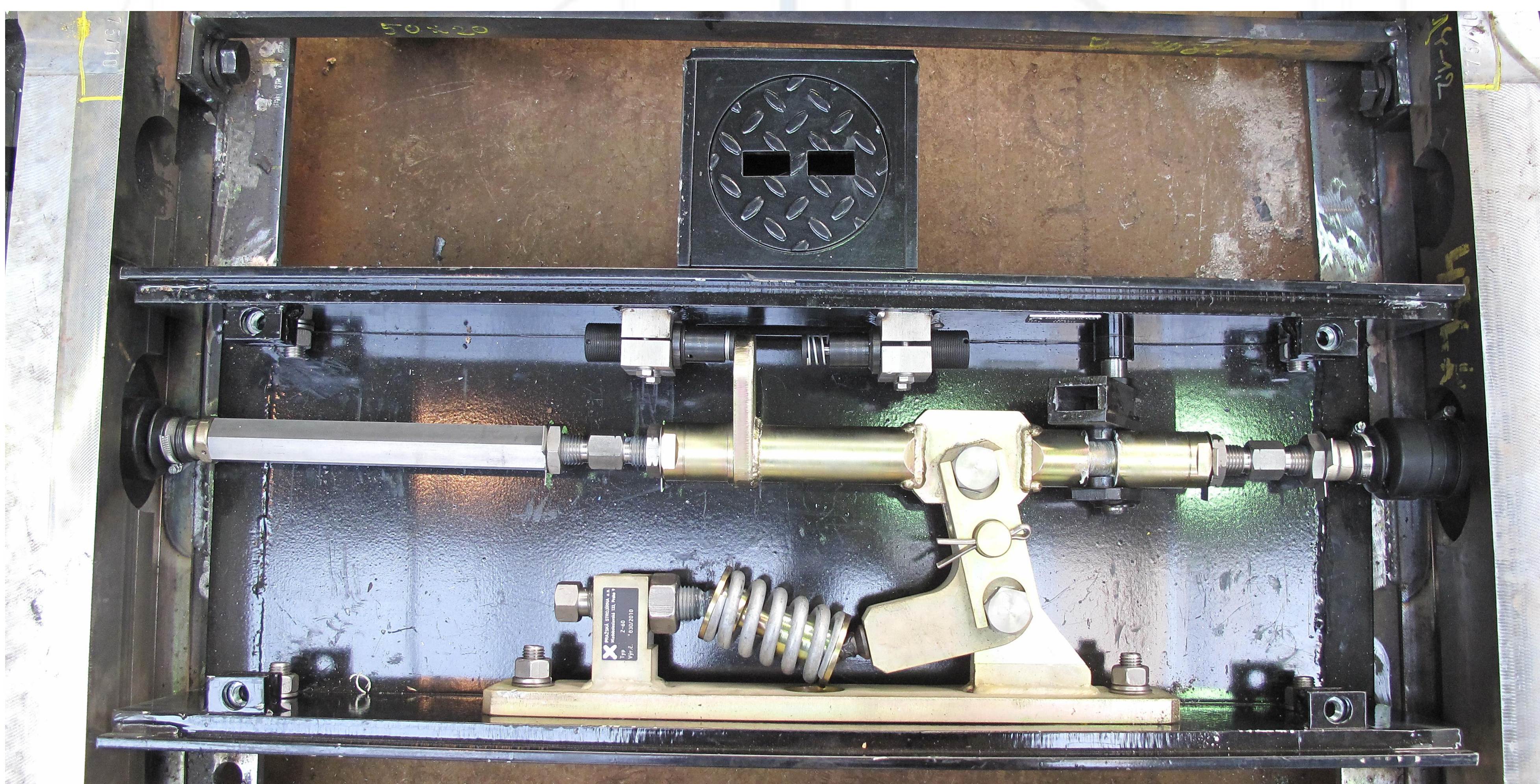
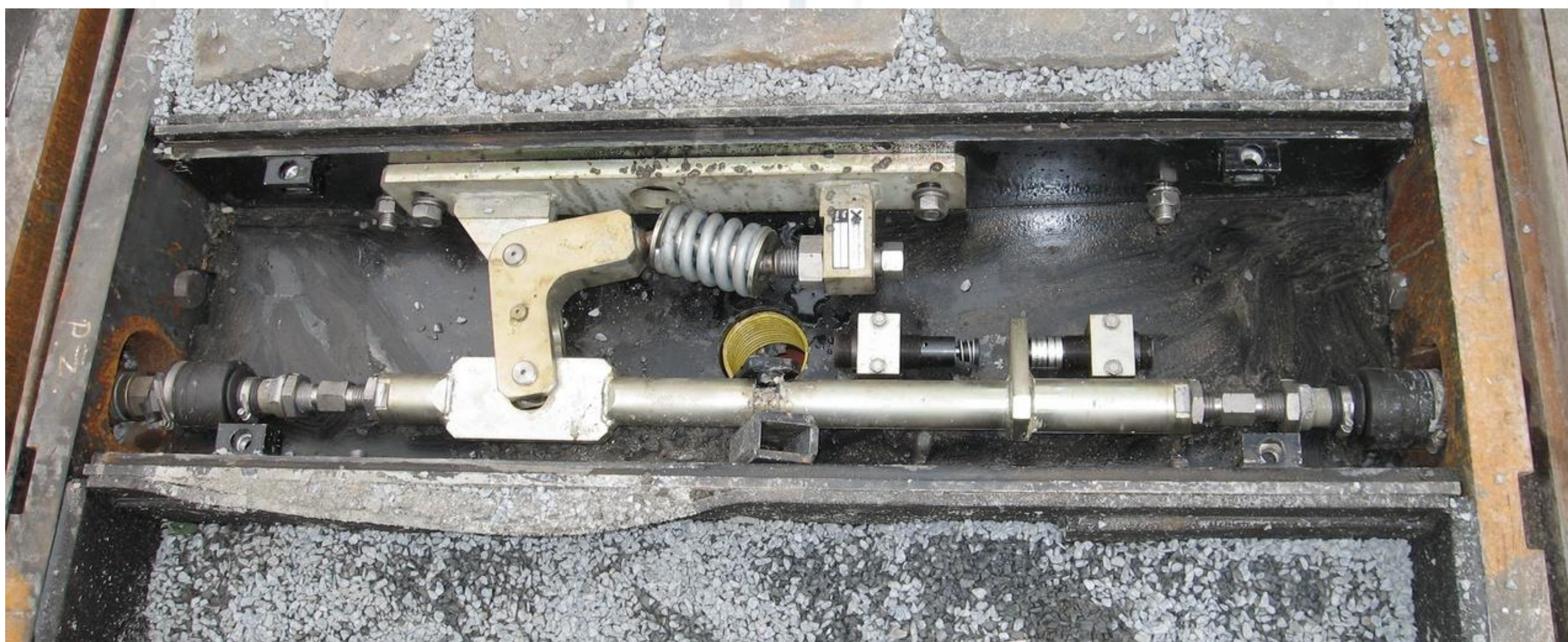


Manual pointing machine VS-21



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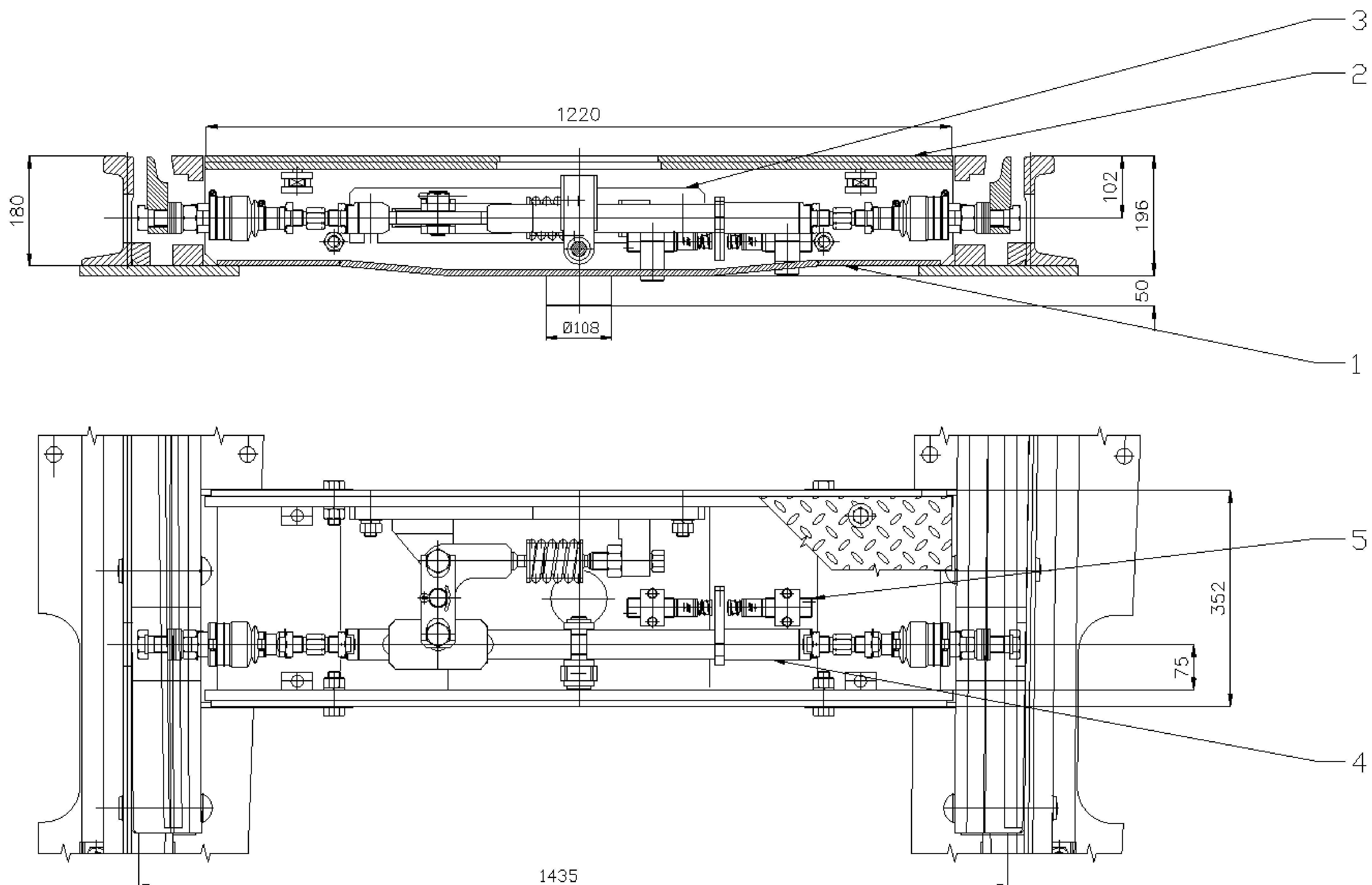
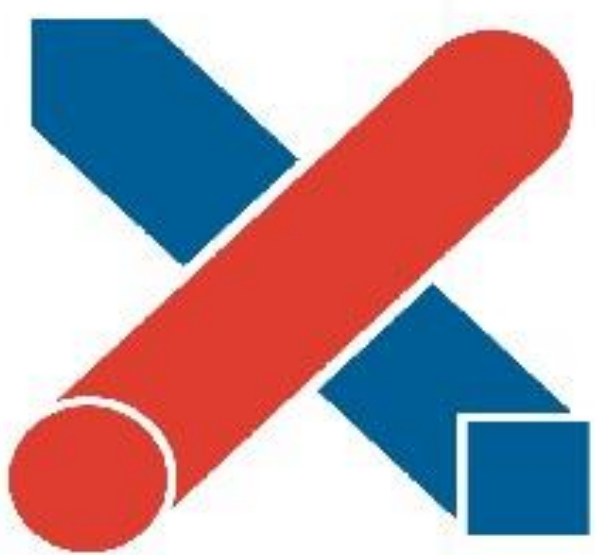
- Setting device VS-21 is designed for holding blades of trailing direction turnouts in end positions.
- VS-21 is ecologically friendly, guarantees noiseless function and features long life with minimum maintenance demands.

Securing:

- down-pressure of the setting rod to the position given by the last passage,
- the setting device can be completed by signalling the position of the blades.

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Manual pointing machine VS-21



Description:

- 1 - Earth case 2 - Earth case covers 3 - Patented pointing mechanism Z-75-R
4 - Setting rod 5 - Electro-magnetic power device with damper or Electro-hydraulic power device

Device can be equipped by adaptor set with position sensors.

All used materials guarantee high reliability and moisture resistance.

Central drainage in earth case allow connection to track drainage system.

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Technical parameters:

Minimum track gauge	1000 mm
Lift of changeable switch blades	36 to 60 mm
Press-down force of flexible mechanism max.	4 kN
Connection setting rod/tongue	according turnout type
Manual setting moment	100 to 250 Nm
Permitted axle load on earthcase cover	12000 kg
Earth case cover weight	40 kg
Overall weight approx.	200 kg