

Servo Parallel Shears

Description:

- Opening of blades: 2x100mm
- Speed: 250 cuts / min
- Possible to install upper or lower shear spray unit

Adjustment possibilities:

- Adjustment of over-cutting of blades
- Adjustment of down force of blades
- Adjustment of guides in cut direction as well as to side direction
- Adjustment of cutting level 0-45mm

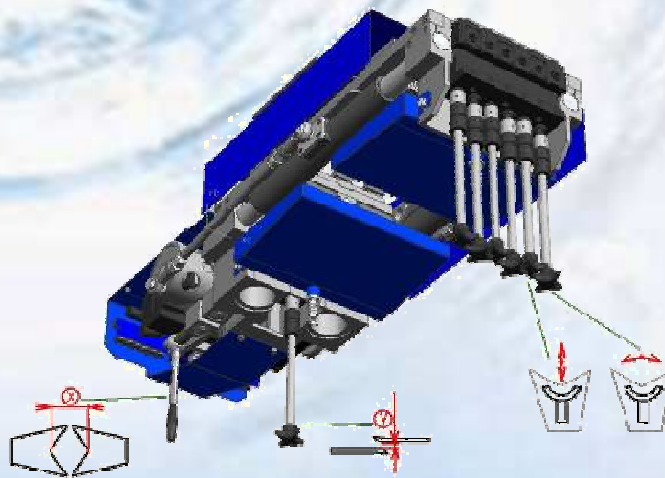
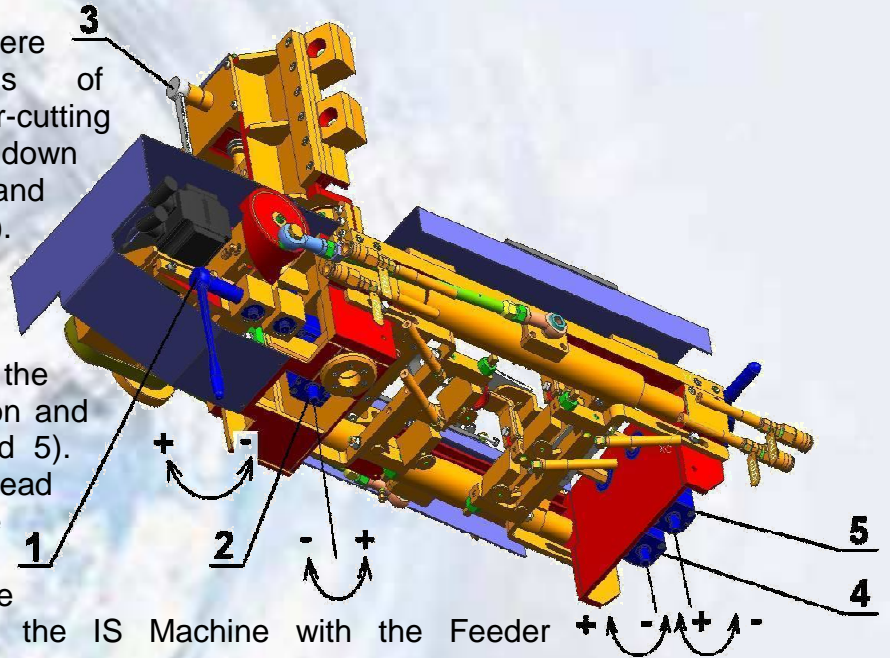
The Shears is equipped with a pneumatic cylinder which is used for emergency shutdown of the shears.

Quick Change Mechanism – exchange of block with blades or DG to TG or SG job conversion within 6 minutes

Weight: 120kg

Motion of the Parallel Shears is mechanically driven by the Shear cam. Motion of the arms into and from cut is done by two eccentrics. In case of power cut-off, the Shears are automatically opened – this is secured by the blocking pneumatic cylinder.

Within the operation there are following possibilities of adjustment: adjustment of over-cutting of blades (1), adjustment of down force of blades (2) and adjustment of cutting level (3). There are as well arms of guides for gobs located on the arms of the Shears. There is a possibility to adjust the guides in both the cut direction and into the side direction (4 and 5). The dead point of cut and dead point of opening of blades are scanned by induction **1**. These signals are used for synchronization of the IS Machine with the Feeder Mechanism.



Headquarter:

Sklostroj Turnov CZ s.r.o.
Preperska 210
511 01 Turnov, Czech Republic
Phone +420 481 350 111
Fax +420 481 350 222
www.sklostroj.cz
sklostroj@sklostroj.cz

Agency in Russia:

Russia, Moscow
ООО «Скlostрой Турнов РУ»
125 047 г. Москва
Ул. 4-а Тверская –Ямская 33/39
Подъезд 7, офис 151
Тел/факс: +7 499 97 89 916
sklostroj@gmail.com