

LEVER SHEARS

Instruction manuals

Lever shears 150mm (17175)

Lever shears 250mm (17177)



1 SAFETY

ALWAYS KEEP THIS DOCUMENT ON HAND AT THE LEVER SHEARS FOR FUTURE USE.

1.1 Proper use

WARNING!

In the event of improper use of the device may

- **endanger employees**
- **endanger the machine itself and other property of the operator**
- **affect the proper operation of lever shears**

Shears are designed for cutting and cutting metal objects. Applied larger forces using the lever is not allowed. If the equipment is used in a manner other than as specified or operated by a different procedure, it is used incorrectly. We are not responsible for damage caused by improper use.

We would like to emphasize that any modifications to the design or technical changes will void your warranty and guarantee thus becomes pointless.

Part of the proper use also includes:

- not exceed the maximum value for the device
- follow the operating instructions

2 UNPACKING AND INSTALLATION

After delivery of the equipment, immediately check that it was not damaged during the transportation and whether missing some components. Later complaints will not be considered. Also check for loose bolts.

2.1 Package contents

- 1x lever shears
- 1x working lever

2.2 Installation and adjustment

WARNING!

The device may tip over if not anchored enough!!

2.3 Anchor

ATTENTION!

Anchor shears in holes (4 pcs) on a sufficiently solid foundation.

3 ACTIVITY

Lever shears are used for:

- metal cutting
- cutting logs, 4-edge

When moving a lever working on a device is to transfer shear forces on the blades of the machine. Always lock lever to prevent it from moving when not used in the manufacturing process.

WARNING!

Please note that during operation of the device lever movement always causes activity edge scissors. Always notify this fact anyone who stands in the danger zone of the device.

Wear protective gloves because the plate is always sharp edges or burrs. Wear protective footwear.

3.1 Shearing

Trimming or cutting is performed using a fixed lower lip and the movable upper lip. The upper lip using the lever moves down and cut is made from the rear forward.

4 SPECIFICATIONS

4.1 Table of data

Type 17175

Weight	14 kg
Max. cutting length	150 mm
Max. thickness	4 mm
Max. diameter material	Ø 10 mm
Max. 4-edge material	8x8mm

Type 17177

Weight	25 kg
Max. cutting length	250 mm
Max. thickness	5 mm
Max. diameter material	Ø 12 mm
Max. 4-edge material	10x10 mm