

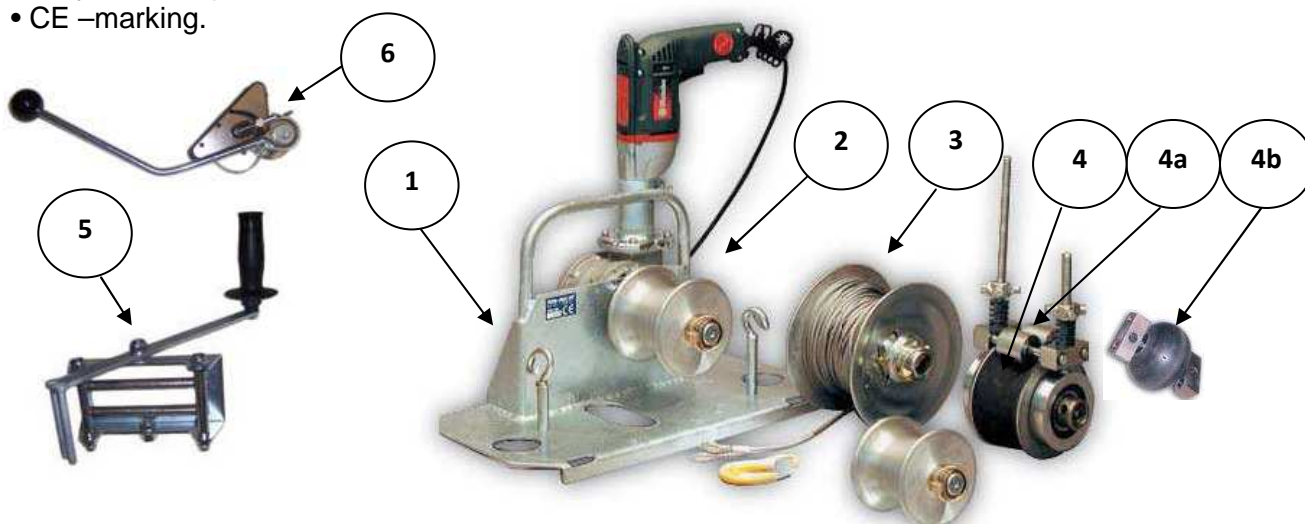
## TEPA 500 general purpose winch

A general purpose winch with a wide range of applications. It is particularly suited for long continuous pull or lift. The winch is very easy to attach for example to cable shelf, construction stand or cable manhole. Using TEPA winches and other accessory equipment correctly even a tough job could be done more easily, effectively and safely.

TEPA 500 general purpose winch is easy to set up. Standard drilling machine is attached to the body of winch with primary axle. Depending on the purpose, a suitable equipment is mounted to the working axle and fastened with safety pin. Alternatives are rope drum, wire drum and cable pushing device. These alternatives create many possibilities for use.

### Features

- Pulling force max. 500kg.
- Lifting force with rope drum max. 280kg.
- Pulling speed 3-10m/min depending on the load and the operating machine.
- Operating machine recommendation for pulling: a standard electric drilling machine 620W, 35Nm, 550rpm. A model with power over load protection must be used on lifting operations. (Operating machine is not included on standard delivery)
- The gear is self-retaining of max 300 kg of pulling force.
- Operating machine is also possible to assembly in horizontal plane allowing working in very narrow space.
- CE –marking.



| Part | Name  | Dimensions (mm) | Weight (kg) | Code |
|------|---|-----------------|-------------|------|
| 1    | TEPA 500 winch frame                            | 520 x270 x300   | 12,6        | 500  |
| 2    | Rope drum                                       | ø120 x160       | 2,3         | 516  |
| 3    | Wire drum(wire ø5mm max. 50m)                   | ø200 x160       | 3,8         | 517  |
| 4    | Cable pushing device without pressing rollers   | 135 x160x390    | 6,0         | 515  |
| 4a   | Metal pressing rollers                          | 140x80x40       | 1,4         | 515A |
| 4b   | Rubber pressing rollers                         | ø100x140        | 1,3         | 515B |
| 5    | Wire controlling device                         | 340x180x120     | 1,3         | 517A |
| 6    | Rope arrester (necessary on lifting operations) | 340x90x70       | 1,0         | 516A |