

MOUNTING GUIDELINES

LOAD WEIGHING UNITS “LEO”, “LUPO” or “LUCA” WITH AN EXTERNAL LOAD SENSOR ON ONE ROPE

1. The load sensor will be fixed with two rope clamps on one rope.
The clamps have no direct influence on the measurement of the load sensor.
Do not clamp the sensor too hard.
2. The rope clamps can be used for ropes with maximum diameter 13mm.
3. The load weighing unit should be fixed on the car roof or on another suitable place.
Afterwards connect the load sensor with its shielded cable (length = 5.5m) to the unit.

ADVICE:

The load sensor on the rope was developed for direct (1:1) rope lifts and is only restricted useful for indirect (2:1) rope lifts.

Montage:

- The load sensor will be fixed with the two delivered rope clamps on one rope.
- The load weighing unit should be fixed on the car roof or on another suitable place.

