

**CT 36**

Gasoline Walk-behind Trowels

**Perfect concrete finishing results: CT 36**

The models of the CT 36 trowel range feature a trowel diameter of 915 millimeters - ideal for finishing medium areas. The trowels are optimally balanced, therefore they can be effortlessly controlled in the wide range of speeds. The transmission brake, electronic safety switch and engine speed sensor offer additional triple protection for the user. In an emergency situation the device will simply switch off and the handle will come to a stand-still after no more than a three-quarter turn. Furthermore, the unit will only start if the throttle lever is set to zero. This prevents an inadvertent rotation of the handle on start-up.

- Performance classes from 5.7 to 9 hp
- Different engine options
- Variable speeds: Low speeds for floating, high speeds for polishing
- Blade pitch up to 30°
- Emergency shutdown

The guide handles can be chosen individually for more user comfort.



Standard guide handle with adjustable handle and fixed center pole.



Height adjustable handle with Pro-Shift® System enables continuous adjustment of the floating blade pitch as well as individual height adjustment.



Standard guide handle with adjustable handle and foldable center pole for easy transport

Different handles for ultimate ease of use:



| | Handle adjustment | Pro-Shift® System | Height- adjustable | Fixed center pole | Folding center pole |
|-------------------------|-------------------|----------------------|-----------------------|-------------------|---------------------|
| Guide handle T | ● | | | ● | |
| Guide handle Fold-T | ● | | | | ● |
| Guide handle ADJ-T | ● | | ● | ● | |
| Guide handle Fold ADJ-T | ● | | ● | | ● |
| Guide handle ADJ-P | | ● | ● | | |
| Guide handle Fold ADJ-P | | ● | ● | | ● |

All of these handle versions are available for all models of walk-behind trowels.



Technical specifications

| | CT 36-5A | CT 36-5A-C |
|--|---|---|
| L x W x H (with handle, fixed version) mm | 2,005 x 915 x 1,040 | 2,000 x 915 x 1,040 |
| Weight (without handle) kg | 83 | 73 |
| Troweling diameter mm | 915 | 915 |
| Pitch range ° | 0 - 30 | 0 - 30 |
| RPM - area rpm | 60 - 125 | 60 - 125 |
| Quantity of blades | 4 | 4 |
| Engine / Motor | Air-cooled single-cylinder four-cycle gasoline engine | Air-cooled single-cylinder four-cycle gasoline engine |
| Engine / Motor manufacturer | Honda | Honda |
| Engine / Motor type | GX 160 | GX 160 |
| Displacement cm ³ | 165 | 165 |
| Engine performance (DIN ISO 3046) kW (hp) | 4.3 (5.7) | 4.3 (5.7) |
| at rpm rpm | 3,800 | 3,600 |
| Operating performance (DIN ISO 3046) kW (hp) | 4.3 (5.7) | 4.3 (5.7) |
| at rpm rpm | 3,800 | 3,800 |
| Fuel consumption l/h | 1.8 | 1.8 |
| Tank capacity l | 3.6 | 3.6 |

| | CT 36-8A | CT 36-8A-V |
|--|---|---|
| L x W x H (with handle, fixed version) mm | 2,005 x 915 x 1,040 | 2,005 x 915 x 1,040 |
| Weight (without handle) kg | 84 | 90 |
| Troweling diameter mm | 915 | 915 |
| Pitch range ° | 0 - 30 | 0 - 30 |
| RPM - area rpm | 60 - 125 | 20 - 200 |
| Quantity of blades | 4 | 4 |
| Engine / Motor | Air-cooled single-cylinder four-cycle gasoline engine | Air-cooled single-cylinder four-cycle gasoline engine |
| Engine / Motor manufacturer | Honda | Honda |
| Engine / Motor type | GX 240 | GX 240 |
| Displacement cm ³ | 245 | 245 |
| Engine performance (DIN ISO 3046) kW (hp) | 6.2 (8.3) | 6.2 (8.3) |
| at rpm rpm | 3,800 | 3,800 |
| Operating performance (DIN ISO 3046) kW (hp) | 6.2 (8.3) | 6.2 (8.3) |



| | CT 36-8A | CT 36-8A-V |
|----------------------|-----------------|-------------------|
| at rpm rpm | 3,800 | 3,800 |
| Fuel consumption l/h | 2.7 | 2.7 |
| Tank capacity l | 6 | 6 |

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

Subject to alterations and errors excepted. Applicable also to illustrations.

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