

CT36 Gasoline Walk-behind Trowels



Perfect concrete finishing results: CT36

The models of the CT36 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 threequarter 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

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

	CT36-5A	CT36-8A	CT36-8A-V
L x W x H (with handle, fixed version) mm	2005 x 915 x 1040	2005 x 915 x 1040	2005 x 915 x 1040
Weight (without handle) kg	73	84	90
Troweling diameter mm	915	915	915
Pitch range °	0 - 30	0 - 30	0 - 30
RPM - area rpm	60 - 125	60 - 125	20 - 200
Quantity of blades	4	4	4
Engine / Motor	Air-cooled single-cylinder four-cycle gasoline engine	Air-cooled single-cylinder four-cycle gasoline engine	Air-cooled single-cylinder four-cycle gasoline engine
Engine / Motor manufacturer	Honda	Honda	Honda
Engine / Motor type	GX 160	GX 240	GX 240
Displacement cm ³	165	245	245
Engine performance (DIN ISO 3046) kW (hp)	4.3 (5.7)	6.2 (8.3)	6.2 (8.3)
at rpm rpm	3,800	3,800	3,800
Operating performance (DIN ISO 3046) kW (hp)	4.3 (5.7)	6.2 (8.3)	6.2 (8.3)
at rpm rpm	3,800	3,800	3,800
Fuel consumption I/h	1.8	2.7	2.7
Tank capacity 1	3.6	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. Copyright © 2017 Wacker Neuson SE.