

# HALCON Range

## Power Trowels

The **HALCON** range includes four excellent power trowels, designed for a fast and perfect finishing of the concrete floors of any size.

The **HALCON 65** operates as a normal power trowel, but it also includes an upper stabilizing ring with rubber protected edges that allow the machine to operate very near to walls, kerbs and alike.

Since its size is not too big, it can work into houses and apartments, through the door hollow, without folding it previously.

The **HALCON 95** is a perfect power trowel for any concrete surface, no matter its size.

The protection ring is fully chromium plated and mounted on silent blocks. This contributes to a smooth operation and an easy cleaning and dry concrete riddance.

The blades pitch regulation is easy due to its retractable blades system.

The **HALCON 125** shares the features of **HALCON 95**, except for different size of the blades.

Finally, the **HALCON DUPLO** is a double self propelled power trowel. With mechanical transmission it operates on Ø90 cm. (36") rotors that turn inwards. It is suitable for both, preparing and finishing of fresh concrete surfaces.

Non-overlapper: the blades of each rotor do not interfere with the other rotor blades. This allows using floating discs and floating blades (optionally available).



HALCON 95



### FEATURES AND BENEFITS OF THE HALCON RANGE



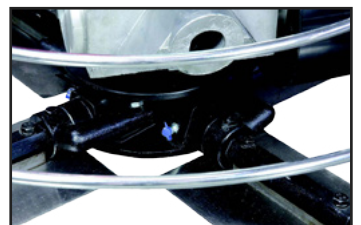
Die cast aluminium gearbox, with conical shaped bearings.



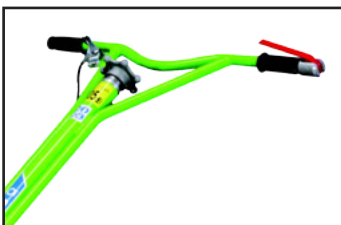
The triple tube arm is removable. Inside, the electric wiring and the accelerator.



Folding handle in **HALCON 65**.



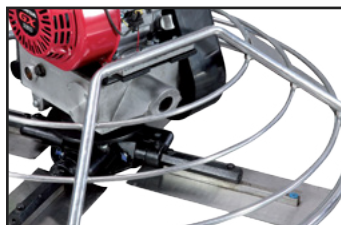
Blade holders include a lubricator nipple for an easier maintenance.



Blades pitch regulated by an ergonomic knob and a steel wire transmission.



Slot for transportation bar.



Protection ring fully chrome-plated.



Water tank included in **HALCON 95** and **HALCON 125**.

## A perfect finishing.

- Chromium plated centrifugal clutch, ensuring the highest performance at high, medium and low engine revs.
- Emergency stop system ("dead-man release handle"), in accordance with EC safety regulations.
- **HALCON 95** and **HALCON 125** are the only two models in the market including a water tank controlled from the handlebar to sprinkle water into concrete when needed.
- Easy and accessible blades pitch regulation.

### Special features for HALCON DUPLO:

- Water tank with submersible pump to sprinkle water.
- Safety handles for emergency stop.
- Three headlights.
- 23 Hp Honda motor with battery and electric starter.
- Adjustable seat position.



	HALCON 65			
		1 - PHASE	3 - PHASE	3 - PHASE
Item code	1886	1887	1889	1888
Motor type	4-stroke / Gasoline	230 V	230 - 400 V	230 - 400 V
Model motor (Hz)	Honda GX160	50 / 3	50 / 5	50 - 60 / 4
Motor starter	Recoil		Switch	
Kw (Hp)	4 (5,5)		1,5 (2)	
Blade diameter (mm / in)	60 / 23,6"			
Blades pitch regulation	Mechanical			
Blades R.P.M.	130			
Net weight (Kg. / lbs.)	62 / 137			
Packaging dimensions L x W x H (mm / in)	910 x 680 x 850 / 35,8" x 26,7" x 33,4"			
Blades included	Set of 4 finishing blades + floating disc			

	HALCON 95			
			3 - PHASE	
Item code	2031*	2032	2006	2007
Motor type	4-stroke / Gasoline		400 V	400 V
Model motor (Hz)	Honda GX160		50 / 4	50 / 5
Motor starter	Recoil		Electric	
Kw (Hp)	4 (5,5)		2,2 (3)	
Blade diameter (mm / in)	90 / 35,4"			
Blades pitch regulation	Mechanical			
Blades R.P.M.	130			
Net weight (Kg. / lbs.)	81,2 / 179			
Packaging dimensions L x W x H (mm / in)	1120 x 1100 x 950 / 44" x 43,3" x 37,4"			
Blades included	Set of 4 finishing blades			

\*No CE

	HALCON 125		HALCON DUPLO
	2026	2027	2092
Motor type	4-stroke / Gasoline		4-stroke / Gasoline
Model motor (Hz)	Honda GX270	Honda GX390	Honda CX630
Motor starter	Recoil		Electric
Kw (Hp)	6,6 (9)	9,5 (13)	16,9 (23)
Blade diameter (mm / in)	120 / 47,2"		2 x 90 / 2 x 35,4"
Blades pitch regulation	Mechanical		Mechanical
Blades R.P.M.	130		130
Net weight (Kg. / lbs.)	113 / 249		312,4 / 689
Packaging dimensions L x W x H (mm / in)	1335 x 1310 x 950 / 52,5" x 51,5" x 37,4"		2160 x 1260 x 1500 / 85" X 49,6 x 59"
Blades included	Set of 5 finishing blades		Set of 8 finishing blades