

QUALCAST

163cc Petrol Tiller

Quick Start Guide

Your Safety is most important please read these safety rules before you use this machine



QUALCAST

AFTER SALES SUPPORT

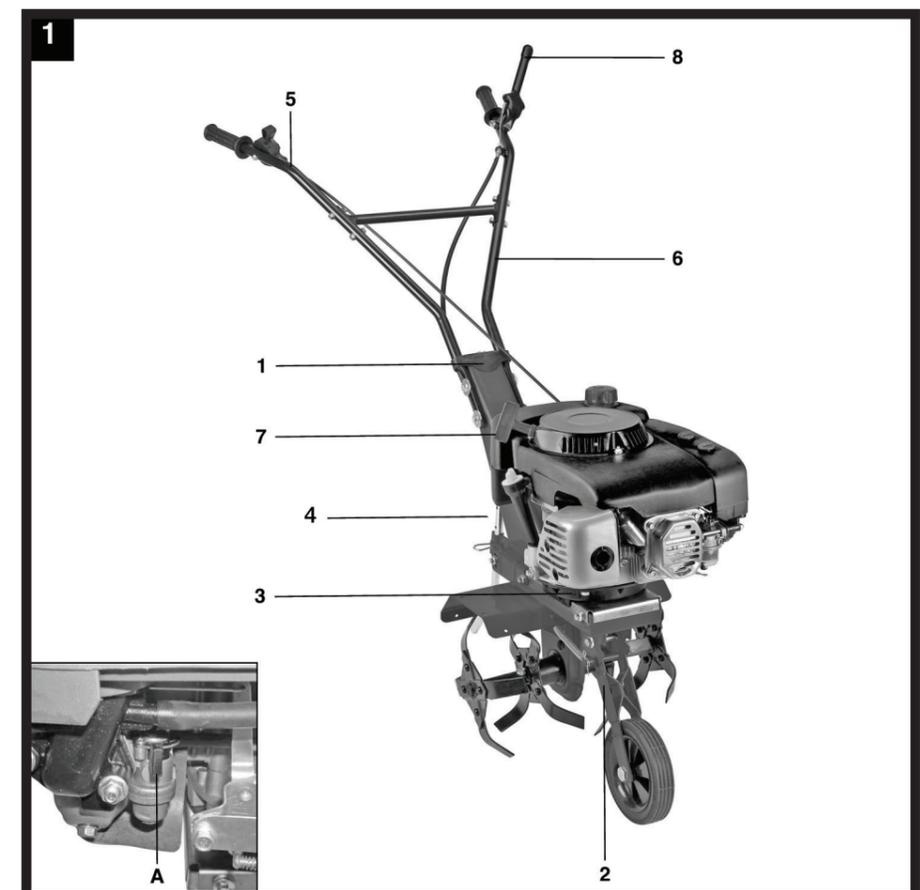
UK / IRELAND HELPLINE NO 0151 6491500
REP. IRELAND HELPLINE NO 1890 946244
WEB SUPPORT www.einhell-uk.co.uk

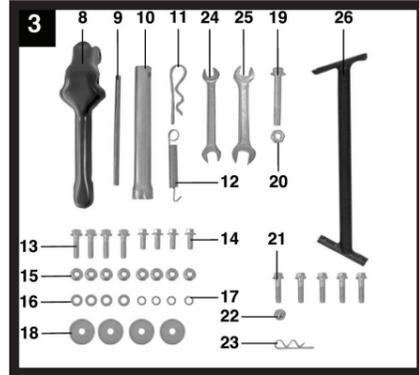
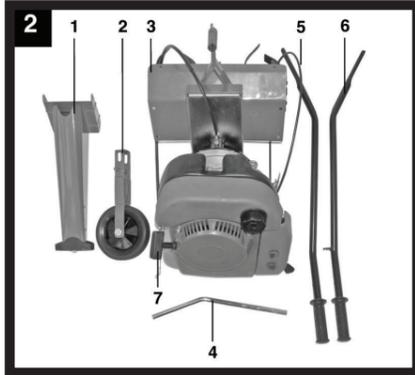
MODEL NUMBER: HQ-MT 3336
HOMEBASE ARTICLE NUMBER: 318775

General Safety Rules

- Read user manual before using the machine
- Wear safety goggles and heating protection
- Wear gloves to protect your hands
- Wear safety shoes to protect your feet

Note - This quick start guide is intended for experienced users who have already assembled the tool, please refer to the manual for further details





Do you have questions?

We can help...
call Customer Service
Mon-Thur 8:45am-5:00pm
Friday 8:45am-3:15pm

0151 649 1500
Spare Parts also available

ALWAYS READ THE SAFETY WARNINGS PRIOR TO USE

Assembling the Tiller (If in doubt, ALWAYS refer to the user guide before continuing):

1 Unpack the Tiller

- a) Open the carton carefully and remove all the parts.
- b) Ensure you have all the items (see above) before you discard the packaging.

Assembly Instructions

- a) Insert the transport wheel holder in the mount on the engine unit and fasten with the help of the screw (19) and the nut (20). (See Fig. 5 and 6).
- b) Fit the resetting spring (12) between the engine unit and the transport wheel holder and insert the safety split pin (23) in the bolt hole provided on the transport wheel to secure the spring and ensure that it cannot slip off (Fig. 7-8).
- c) Insert the depth stop into the opening at the back of the gear unit and fasten it with the safety split pin (11) at the middle position working height (Fig. 9-10).
- d) Stand the power cultivator upright and feed the Bowden wire for the clutch through the lower opening in the holder for the steering handles (Fig. 11).
- e) Fit the holder for the steering handles (1) to the engine unit (3) and fasten with the screws (14), spring washers (17) and the washers (16) as shown in Fig.12-14.
- f) Fit the steering handles to the holder (6) on the left hand side and (5) on the right hand side and fasten with the screws (13), large M6 washers (18) and nuts (15) as shown in Fig. 15-16 .
- g) Feed the clutch cable through the holder for the steering handles and fasten the Bowden wire adjuster to the eyelet on the left steering handle (6) by unscrewing the upper lock nut and inserting the thread on the adjuster through the eyelet. Then attach the Bowden wire to the clutch lever (see fig.17) before fitting the clutch lever to the left-hand steering handle and fasten the clutch lever to the steering handle with the screw (21) and the domed nut (22) (see Fig.18).
- h) Set the cable to the right length with the help of the adjuster (see Fig. 17/A) to ensure that when the clutch lever is pressed there must be sufficient tension in the V-belt for the star-type tiller blades to turn, whereas when the clutch lever is released the star-type tiller blades must not move. Then tighten the two nuts against each other.

- i) Fit the throttle lever with cable, to the right-hand steering handle (5) (Fig. 19).
- j) Fit the cross strut (26) using the screws (21) and nuts (15) as shown in Figure 19a.12

2 Operating the Tiller

- a) **Important!** You must fill up with engine oil and fuel before you can start the engine. Check the oil level (Fig. 24-25).
- b) Set the depth stop (4) to the desired depth and secure it with the split pin. Then swing the transport wheel up and make sure that the bolt is engaged in the notch in the mount at the front.
- c) Fill the fuel tank with approx. 2.2 litres of petrol (when empty), using a funnel and measuring jug to do so. Ensure that the petrol is free of any contaminants.
- d) Push the petrol fuel tap (Fig. 1/Item A) to the "ON" position. (Push the lever towards the engine).
- e) Push the starter lever down to the "Choke" position (Fig. 19/Item A).
- f) Pull the start cable (7) gently until you feel resistance, then pull vigorously. If the engine does not start up immediately, repeat the above steps.
- g) When the engine is started, move the starter lever to the position in the middle (Fig. 19/Item B) = working position (Engine speed: fast (🐇) / slow (🐌)).
- h) If necessary, adjust the steering handles to suit your height by, loosening the screws (Fig. 14/Item A), adjusting the bracket and retightening the screws.
- i) To STOP the engine, move the starter lever to the stop position ('0'). (Fig. 19/Item C).
- j) If the engine is to be stopped for some time, then also pull the fuel tap lever to the 'OFF' position (Lever pointing away from the engine). (Fig. 1/Item A).

