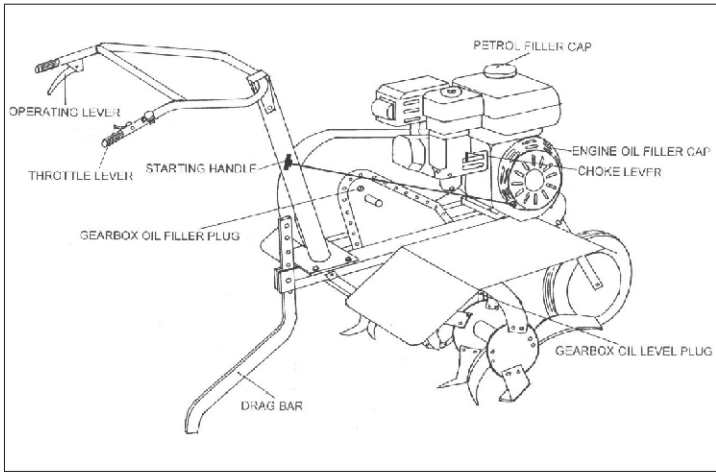




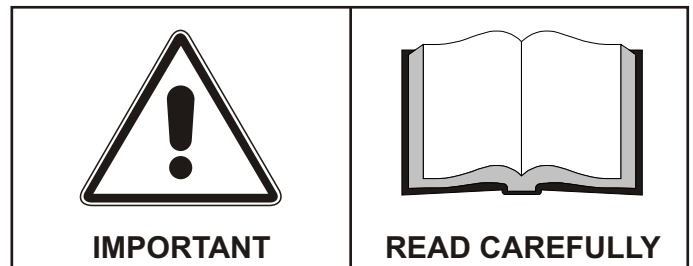
# TRACMASTER

Landscape • Groundcare • Conservation



## OPERATING INSTRUCTIONS & SAFETY NOTES

# CAMON TILLER C2000



VIBRATION & SOUND LEVELS			
Machine	RPM	Vibration m/sec <sup>2</sup> 3 Axis	Sound Level dB(A)
C2000 Tiller	3600	6.9	85.0

 **TRACMASTER**  
Landscape • Groundcare • Conservation

Tracmaster Ltd, Teknol House, Victoria Road, Burgess Hill RH15 9LH  
Tel: 01444 247689 Fax: 01444 871612  
Website: [www.tracmaster.co.uk](http://www.tracmaster.co.uk) E-mail: [info@tracmaster.co.uk](mailto:info@tracmaster.co.uk)

© Tracmaster Ltd 2006.  
Specifications are subject to change without prior notice.  
OP/C2000/0906



WEAR EAR  
PROTECTION



WEAR EYE  
PROTECTION



WEAR SAFETY  
FOOTWEAR

**No liability will be accepted for any damage caused to persons or property through failure to observe the operating and safety instructions.**

# SAFETY

- ALWAYS** start the engine in the open air
- DO NOT** smoke when refuelling
- DO NOT** mix OIL with the fuel
- ALWAYS** stop the engine before making any adjustments, refuelling, moving or cleaning, or when the unit is unattended
- USE ONLY** unleaded petrol from fuel containers designed for this purpose - refuel outdoors only and replace the tank cap securely
- IN CASE** of petrol spillage move the machines away from the area of spillage and allow the petrol vapours to dissipate before starting the engine
- DO NOT** remove any safety guards that are fitted
- DO NOT** touch any moving parts or attempt any maintenance whilst the machine is running - **KEEP HANDS AND FEET AWAY**
- BEFORE** starting work clear the work area of any objects that could damage the machine
- DO NOT** allow children or anyone uninstructed to operate the machine - **KEEP ANIMALS AWAY**
- DO NOT** use on slopes or banks of more than 20°
- ALWAYS** wear suitable clothing to give personal protection including footwear that offers a good grip
- AVOID** wearing loose garments that may catch in moving parts
- KNOW** how to stop the machine in an emergency
- NEVER** interfere with any control settings on the engine
- IF A FAULT** develops **DO NOT** attempt any repair - immediately contact the supplier from whom the machine was obtained
- VISUALLY INSPECT** the machine before use - ensure all tines, nuts and bolts are tight and not worn or damaged and replace tines if necessary
- KEEP IN MIND** the operator is responsible for accidents or hazards occurring to people or property
- WEAR** ear protection and protective footwear

# TO START ENGINE

- Using the dipstick provided, check the engine oil level. Top up with 10w/40 oil if necessary (if the dipstick is clear of oil).
- Check fuel level. Only use unleaded petrol from a clean container. Never re-fuel when the engine is hot or running. Leave 1" air space in the fuel tank.
- If the engine is cold set the choke lever to 'ON' position.
- Set throttle lever to ¼ position.
- Pull the recoil start handle gently until it engages then give it a good strong pull to start the engine.
- When the engine has started, release the choke lever after a few seconds and return the throttle lever to idle position.

# OPERATION

- Raise the transport wheel by pulling it downwards to release it from the lower locking point.
- Swing the wheel upwards and locate it into the top locking point.
- Set the depth control drag bar - initially on the bottom hole.
- Raise the throttle to half speed.
- Apply a little downward pressure on the handlebars and lift the operating lever to engage the tines. Commence digging.
- As the machine digs into the ground, raise the handlebars a little to obtain a slow forward motion.
- If the machine tries to go forward too fast apply a little downward pressure on the handlebars and lower the drag bar if necessary.
- Commence work.

# TO STOP ENGINE

- Release the operating lever to stop the tines.
- Move the throttle lever to 'STOP' position.
- WARNING: THE EXHAUST COVER MAY BE HOT - DO NOT TOUCH**

# OPERATING HINTS

- The Tiller is designed to be used on ground that is regularly cultivated - it is not to be used on uncultivated ground.
- For ground that has not been previously cultivated, a **CAMON** Rotavator (C6, C8, C10, C12 or C14) should be used.
- The Tiller is especially suited to vegetable allotments, flower beds, etc.
- Wet ground conditions should be avoided as the earth will begin to "bind up" around the tines, clogging the rotor assembly and causing damage to the drive belt.
- Do not work on slopes in excess of 20°.
- If working on a gentle slope always start at the top and work across the slope pointing the machine slightly uphill.
- If you lose control, let go of the machine and the drive will stop immediately.

# MAINTENANCE GUIDE

- For engine maintenance please refer to engine manufacturers manual.
- After every hour of operation:
  - Stop engine. Remove the spark plug cap
  - Check engine oil level. (Recommended oil SAE 10w/40).
  - Remove all foreign matter from the digging knives assembly e.g. wire, string, grass etc.
  - Do not turn the machine on its side for cleaning.
  - Refit the spark plug cap.