# TO COMMENCE WORK

Ensure all six weights are located into the front tray. Start the engine and pull the drive lock lever towards you to give drive to one wheel only.

With the engine on tick over, pull up the drive lever to move the Aerator to the work area. The throttle can be increased once control of the machine is obtained. Align the Aerator on the left-hand side of the lawn as it is easier to operate the machine clockwise round the lawn.

Place your foot on the tine drum lifting lever and release the locking catch. This will allow the lifting lever to lower the tine drums on the lawn.

Engage the drive lock by pushing the black 'T' lever away from you. Increase the engine speed to half throttle. Pull up the drive lever to commence work.

NB: There may be a brief moment before the drive lock engages both wheels, this is perfectly normal. The Aerator can be steered round gradual curves without disengaging the drive lock, but it should always be disengaged when rotating at the end of a pass to return down the lawn. This will prevent scuffing of the turf.

WARNING: The Aerator weighs 180kg with all weights. BE CAREFUL when manoeuvring and do not leave the machine unattended on a slope.

### TO STOP THE ENGINE

Release the drive lever and return the throttle to idle.

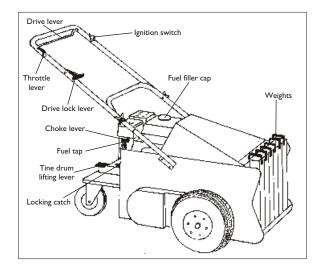
Place your foot on the tine drum lifting lever and press all the way down until locking catch holds the lever in the down position. The tine drums are now raised off the ground.

Pull the black 'T' lever towards you to give drive to one wheel only.

Switch the ignition to 'OFF' position.

Turn the fuel tap to 'OFF' position.

WARNING: THE EXHAUST COVER MAY BE HOT - DO NOT TOUCH.



#### Noise emissions - 91.9dB(A) (pressure) - 113.3dB(A) (pressure) - 98.6dB(A) (pressure) Ear defenders to be worn to BS EN352-1:1993

4.01 m/sec sa

Vibrations transmitted -





# LAWN AERATOR



# IMPORTANT PLEASE READ CAREFULLY

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



TRACMASTE

Teknol House, Victoria Road, Burgess Hill, West Sussex RH15 9LH Tel: 01444 247689 Fax: 01444 871612 Website:www.tracmaster.co.uk E-mail: info@tracmaster.co.uk

LA16/0704

# SAFETY

- ALWAYS start the engine in the open air
- **DO NOT** smoke when refuelling

**DO NOT** mix OIL with the petrol

**USE ONLY** unleaded petrol

- ALWAYS stop the engine before making any adjustments, refuelling, moving or cleaning, or when the unit is unattended
- **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 25°
- 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

# TO START THE ENGINE

Check the engine oil level - top up with 10w/40 oil if necessary.

Check fuel level.

Only use unleaded petrol from a clean container.

Never re-fuel when the engine is hot or running.

Allow I" air space in the tank.

Lift the operating lever on the left-hand handlebar and retain in fast idle position by locating the locking clip into lever bracket.

Switch ignition to 'ON' position.

If the engine is cold, move the choke lever to 'ON' position.

Turn the fuel tap to 'ON' position.

Hold the handlebar, but do not pull the drive lever.

Pull the recoil start handle gently until it is engaged, then give the handle a strong pull to start the engine.

When the engine has started, move the choke lever to 'OFF' position.

# OPERATING HINTS

The Lawn Aerator is used to drive solid or hollow tines into the earth to allow ingress of air and water to encourage grass to root deeper into the ground. This also helps the turf to withstand hard wear and builds resistance to weeds, moss and disease.

Solid tines should be used in the majority of conditions, especially on heavily compacted or hard turf.

Hollow tines should only be used in moist conditions.

DO NOT use the machine on slopes of more than  $25^{\circ}$ .

The LawnAerator incorporates a drive lock which gives either drive to both wheels or to only one wheel when manoeuvring. The drive lock lever is a black 'T' shape lever and is located on the right-hand handlebar. Pulling the lever towards you gives drive to one wheel only. Releasing the lever away from you drives both wheels.