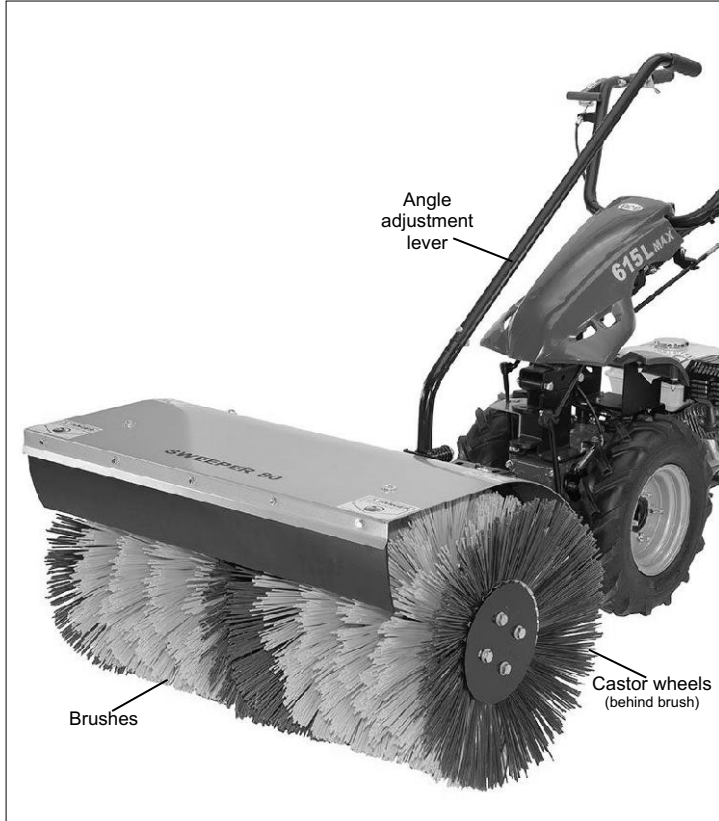


# MAINTENANCE GUIDE

**POWER UNIT** - See separate power unit owners manual.

**ENGINE** - See separate engine manufacturer's manual.

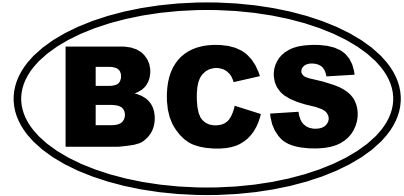
**IMPLEMENT** - Before storage clean the sweeper and lower the castor wheels to raise the brushes off the ground.



# TRACMASTER

Landscape • Groundcare • Conservation

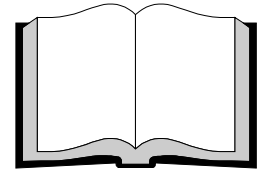
## OPERATING INSTRUCTIONS & SAFETY NOTES



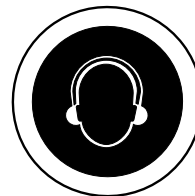
# SNOW BRUSH



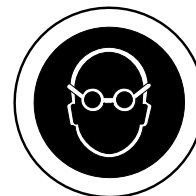
**IMPORTANT**



**READ CAREFULLY**



**WEAR EAR  
PROTECTION**



**WEAR EYE  
PROTECTION**



**WEAR SAFETY  
FOOTWEAR**



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OP/SB/0911

**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
- 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** select reverse gear with your back to a wall or other immovable object
- 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
- WEAR** a dust mask or respirator for protection when sweeping dusty surfaces
- KEEP IN MIND** the operator is responsible for accidents or hazards occurring to people or property
- WEAR** eye and ear protection and protective footwear

## TO START ENGINE

**This section applies to 600 series power units only. For 700 series machines please see separate power unit owners manual.**

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.

Depress the engine stop lever (the red lever on the left handlebar) then pull up the clutch lever and secure with locking clip.

Ensure the wheel speed lever is in neutral 'O' position.

Apply half throttle (the lever on the right handlebar).

Turn the fuel tap to 'on' position, if the engine is cold set the choke lever to 'on' 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

Use handlebar adjuster to set handlebar height.

Pull up clutch lever (located on left handlebar). This will automatically release stop lever locking clip (600 series power units only).

Ensure forward/reverse lever is in forward position.

Select working speed one. **NEVER** select a higher wheel speed for work.

Engage drive to the brush by pulling the lever towards you.

Release clutch lever slowly and *fully*, keeping the red engine stop lever depressed as engine will stop if released.

Commence work.

## TO STOP ENGINE

**This section applies to 600 series power units only. For 700 series machines please see separate power unit owners manual.**

Close the throttle.

Pull up the clutch lever.

Locate wheel speed lever in neutral position.

Disengage drive to the brush.

Release clutch lever.

Release engine stop lever completely.

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

## OPERATING HINTS

Ensure the brushes are clear of the ground by lowering the castor wheels, then drive the machine to the site. Adjust the castor wheels so that the brushes just touch the surface.

Make sure the surface to be swept has no pronounced raised areas that the brushes might encounter, as undue wear on the brushes will occur.

The brush can be angled left, right or straight ahead. This is achieved by applying a little pressure to the adjustment lever, which is spring-loaded for ease of use. Then simply move the lever in the desired direction until the relevant position is selected by use of one of the three holes.

Always select the wheel speed before engaging the PTO. If the PTO is engaged first and the brush is in heavy contact with the ground, it will drive the machine backwards.

Be prepared to let go of the red stop lever to stop the machine.

Always pull up the clutch lever before engaging any gear, or the brush, or changing forward / reverse.

The clutch lever must be fully released when working. Do not operate the machine with the clutch lever partially released as serious damage may occur.

Before use, thoroughly inspect the surface to be swept and remove any objects that could obstruct the machine, or be thrown by the sweeper, or cause it to run off course.