

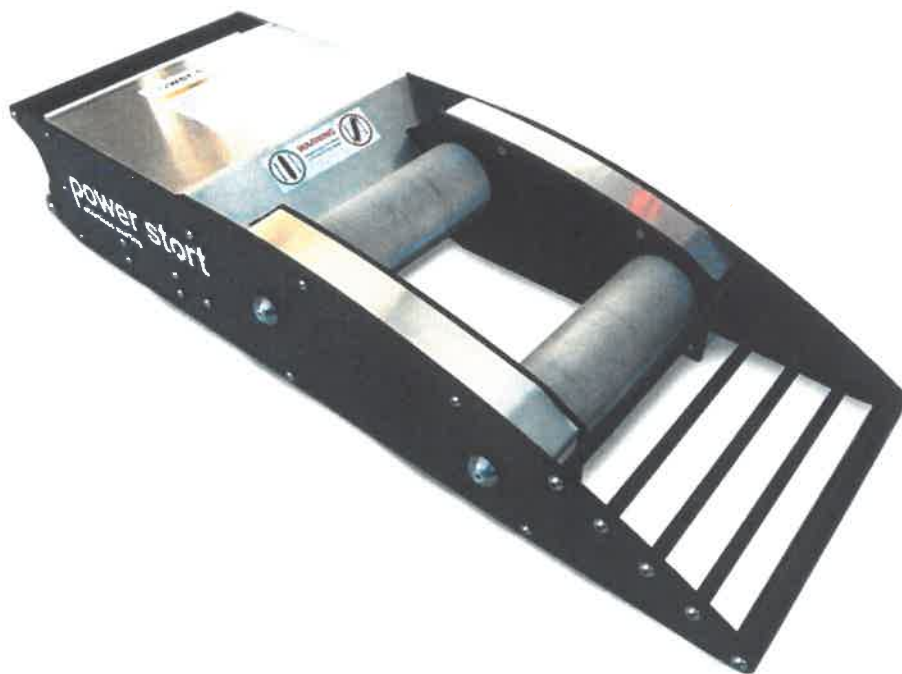
# power start

effortless starting

## OPERATING INSTRUCTIONS

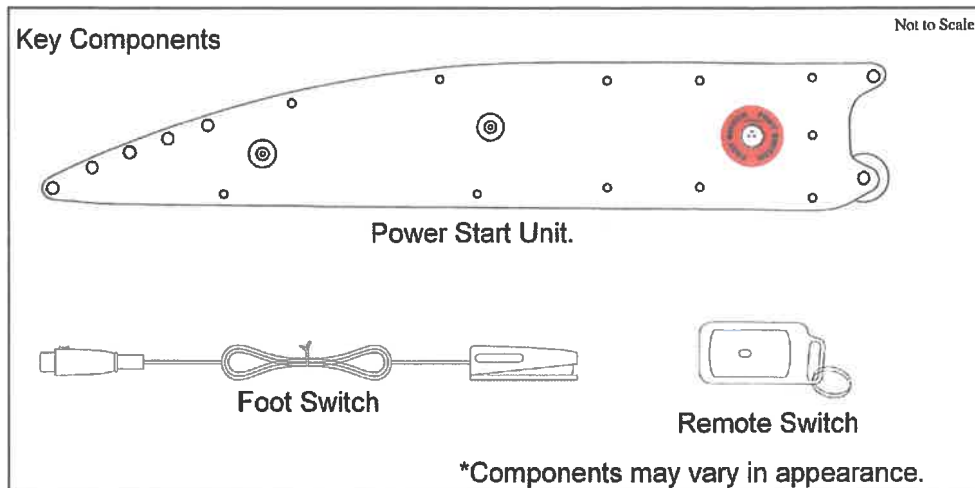
### WARNING

ENSURE THESE INSTRUCTIONS ARE FULLY  
UNDERSTOOD BEFORE OPERATION



MADE IN UK 

## OPERATING INSTRUCTIONS



### Operation with Wireless Remote:

1. Place unit horizontally on the ground.
2. Switch on the unit.
3. Depress the switch on the remote to activate.

**ALWAYS ENSURE THE SWITCH IS IN THE OFF POSITION WHEN NOT IN USE.**

### Operation with Foot Switch:

1. Place unit horizontally on the ground.
2. Plug in the foot switch.
3. Depress the switch to activate.

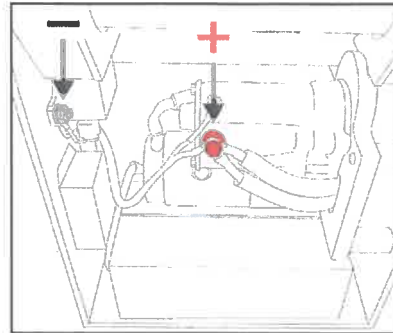
**ALWAYS ENSURE THE SWITCH IS UNPLUGGED WHEN NOT IN USE.**

## Charging:

We only recommend the use of the genuine Varley charger, suitable for Red Top battery. See: [www.varleyredtop.com](http://www.varleyredtop.com).

1. Connect the positive charger terminal to the live positive terminal of the motor. (As indicated on the diagram)
2. Connect the negative charger terminal to a good earth. (As indicated on the diagram)

**NOTE:** Always keep the battery fully charged.



## Starting a Motorcycle:

These instructions are only intended as a guide, different motorcycles have different requirements.

1. Place the starter on smooth, level, hard ground.
2. Engage the chosen gear (see tips) and ensure the motorcycle is set to start, as you would for push or kick starting.
3. Pull the motorcycle back onto the rollers.
4. Ensure the rear wheel is located centrally upon the rollers and parallel to the starter. Failure to do this will cause the bike to travel sideways on the rollers and rub upon the side plates.
5. Always sit upon the motorcycle when starting.
6. Hold the clutch in, and activate the starter.
7. Allow the starter to reach full RPM before releasing the clutch.
8. Allow the engine to turn over before gently opening the throttle.
9. As soon as the motorcycle starts deactivate the starter.
10. Engage the clutch and select neutral as soon as possible.

## Useful Tips:

Single cylinder machines should be pulled 'back' onto compression before starting.

Experiment to find which gear is best for starting, second is a good starting point, some machines will require a higher (lower to starter) gear.

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[www.powerlite-units.com](http://www.powerlite-units.com)