**Vibrating Roller Single Drum 430kg & Trailer – Instructions for use**

**PRE-START CHECKs:**

* Use extreme caution and always be aware of ground subsidence with compaction vibration transfer.
* Ensure the work area is clear of any obstacles, steep gradients or uneven ground.

**OPERATION:**

* Turn ignition switch to On position.
* Turn fuel tap on.
* Move throttle lever to half throttle.
* Ensure the Forward/Reverse lever is in the neutral position.
* Engage choke (cold start).
* Pull start cord until a slight resistance is felt. Let cord recoil and give sharp pulls to start engine.
* Release choke when engine starts.
* Move throttle lever to the idle position. And allow engine to warm up.
* Keep both hands on controls at all times.
* Move throttle lever to desired speed Note: maximum compaction is achieved with full throttle.
* Lift control handle to balance roller on its drum.
* Proceed to move roller around area to be compacted by moving the forward reverse lever in the desired direction, the further you push or pull this lever the faster the travel speed will be.
* To steer the roller pull or push on the main handle in the direction you want to go while the roller is
* moving.
* If full vibration compaction is required turn the vibration function on once roller is moving.
* At the end of the compaction line move the Forward/Reverse lever in the opposite direction or neutral to stop.
* If you choose to stop ensure you turn the vibration function off

**STOPPING AND AFTER USE:**

* Idle engine
* Turn ignition switch to Off.
* Turn fuel tap off.

**SAFETY PRECAUTIONS:**

* Hold roller with both hands.
* Make sure you have a firm footing when operating.
* Ensure hands, feet and loose clothing are kept clear from moving parts of the roller.

**REQUIRED SAFETY EQUIPMENT:**

**A black boot with text

Description automatically generated**

A black headphones with text

Description automatically generatedA sign with a yellow vest in a blue circle

Description automatically generated