

## **PLANT INFORMATION**

**PSA Ref #**: 00417

Model No: SPX52HP and SPX82HP

**Product Range:** Crommelins Star Picket Drivers

Manufacturer: Crommelins Machinery WA

Manufacturer's Website: www.crommelins.com.au Potential noise level in dB: 100 to less than 105

Required hearing protection class: 4

**Mandatory Personal Protective Equipment:** 



Protection







Protection

and

Clothina

**Eye Protection** 







## **RISK ASSESSMENT INFORMATION**

Operator Competency: Plant Licence Not Required

Potential Hazard(s)

Vibration hazard

**Risk Level** 

Medium

Control Measure(s)

 Machine is fitted with spring dampening handles to reduce vibration however prolonged use of machine may expose operator to vibrations which may cause white finger disease or carpal tunnel syndrome. Wear gloves for comfort & grip. Keep hands warm while operating.

Exposure to ultraviolet radiation

Medium

if working outdoors.

· Wear sunscreen, hat, long sleeves and long trousers.

Explosion or fire from fuel vapours.

Medium

• Stop the engine before refuelling. Do not refuel while hot. Avoid spillage of fuel when refuelling. Ensure the fuel cap is properly secured after refuelling. Carry out visual inspection for fuel leaks and repair before operation. Keep flammables away from the engine. Do not smoke while operating, servicing or refuelling this machine.

Coming into contact with moving Medium/Low parts.

• Ensure operator is not wearing loose clothes, ensure hair is tied back. Keep clear of moving parts.

Medium/Low	<ul> <li>Hearing protection with a rating of 20db must be worn.</li> </ul>
Medium/Low	<ul> <li>The muffler is fitted with a heat shield. Let the engine cool down before attempting any maintenance. Avoid contact with hot components.</li> </ul>
Medium/Low	<ul> <li>Only operate in a well ventilated area. Do not operate in a confined space. Avoid breathing petrol fumes. Avoid skin contact with petrol.</li> </ul>
Low	<ul> <li>You must read the manual and fully understand its operation before using the machine for the first time.</li> </ul>
Low	<ul> <li>Prior to driving, always check the location of underground utilities and avoid.</li> </ul>
Low	<ul> <li>Always check the relevant authority for underground obstacles before digging.</li> </ul>
	Medium/Low  Medium/Low  Low

## **Key Operating Instructions**

Use unleaded fuel only.

STARTING

To start, prime fuel bulb.

For cold starting close the choke lever.

Start the engine by pulling the recoil rope.

As the engine warms up return the choke lever to the off position.

PICKET AND POST DRIVING

Set the driver onto the picket/post and position in desired place.

Take a firm stance and and hold the machine level. Slowly open the throttle lever to commence driving. Allow the picket to drive into the ground at its own speed, keep the picket straight.

To STOP release the throttle (so engine is at idle), turn OFF the ignition switch.

Please refer to the User Guide and Operator's Manual for full Operating Instructions.

The Safety Information on this assessment has been developed for the Hire and Rental Industry to assist in the safe operation of this equipment.

This information contains general information only and should not be relied upon as a substitute for professional advice, which the user should seek before operating.

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