



# Hire and Rental Industry Association Ltd

## Product Safety Assessment Sheet

### PLANT INFORMATION

**PSA Ref #:** 00287

**Model No:** LG300

**Plant Name:** Dynapac LG300 Reversible Plate - Petrol

**Manufacturer:** Dynapac (Australia) Pty Ltd

**Mandatory Personal Protective Equipment:**



Dust Mask



Foot Protection



Head, Hearing and Eye Protection



Protective Clothing



### RISK ASSESSMENT INFORMATION

**Operator Competency:** Plant Licence Not Required

Potential Hazard(s)	Risk Level	Control Measure(s)
Manual Handling Hazard		<ul style="list-style-type: none"><li>Use the central lifting point for mechanical lift.</li></ul>
Crushing due to uncontrolled or unexpected moving of the machine		<ul style="list-style-type: none"><li>Keep feet well clear of bottom plate, and ensure the machine is only used in accordance with the operators manual. Note that the machine may reverse at start.</li><li>Operator to plan their work to ensure they do not get caught at potential crushing points.</li></ul>
Inhaling exhaust or fuel fumes		<ul style="list-style-type: none"><li>Only operate in well ventilated areas. If using in confined spaces, then a suitable respirator based on the site conditions may be required</li></ul>
Explosion or fire from fuel		<ul style="list-style-type: none"><li>Stop the engine before refuelling. Only fill with unleaded petrol, and ensure the machine is refuelled on a level surface.</li></ul>
Coming into contact with hot engine parts		<ul style="list-style-type: none"><li>Do not make bare contact with the machines engine. Only add oil with the machine has cooled down.</li></ul>
Coming into contact with moving parts		<ul style="list-style-type: none"><li>Do not attempt and maintenance, or make any contact with the machines moving parts while the engine is running.</li></ul>
hearing damage from excessive noise		<ul style="list-style-type: none"><li>hearing protection must be worn. Warning decal on plant.</li></ul>

**Customer Identified Hazard(s)**

## Key Operating Instructions

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

Check engine oil

Open the fuelcock and open the throttle fully

Choke .Do not choke if the engine is warm or the air temperature is high

Turn the start button to on

NOTE THAT THE MACHINE MAY REVERSE AT START

Start the engine by pulling the recoil rope

Turn off the choke

Move the throttle to idle position and let the engine warm up.

Always operate the machine on full throttle

To stop move the throttle to neutral and turn the start button to OFF and close the fuel cock

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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