

# Application for registration of registrable plant design

Workplace Health and Safety Act 1991

Read notes/directions prior to completion of this form — PLEASE PRINT

## Applicant's details

Q 25870

1 Name of applicant All Crane & Hoist Consulting & Inspection Services ABN 45007377442

2 Address of applicant 11 Machinery Street Darra Queensland Postcode 4076

3 Mailing address of applicant 11 Machinery Street Darra Qld Postcode 4076

4 Contact person Geoff Williams Email allcrane@bigpond.com  
Phone ( ) 0412 547 211 Fax (07) 3375 4377

5 Are you: Designer  Manufacturer   
Other (give details) Consultant to Manufacturer

## Plant details

6 Manufacturer (if known) Genie Industries

7 Description of plant Self Propelled Scissor Lift

8 Model/type GS3246 AU2 9 Rated capacity 318Kg

10 Designed to standard AS1418-10 2011 11 Drawing/s no. SK 0274

12 Location Unknown 13 Change to design (Insert original Plant Design Registration No.) N/A

14a Cranes  
Trade name Load chart no. No. of posts  
Span (m) Wheel track centres (m) Max height  
No. of towers No. of ties

14b Work boxes Length x width (m) Tare mass (kg) Safe Working Load (kg)

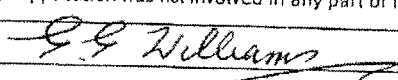
14c Lift, escalators No. of floors Angle of Inclination Speed  
Electric or Hydraulic

14d Prefabricated scaffolding Max height (m) Duty (Light/Medium/Heavy) Material (Steel/Aluminium)

14e Specified amusement device Intrinsic safety secured Y / N Fixed or mobile Class of ride

14f Pressure equipment Rating (kW) Volume (m<sup>3</sup>) Hazard level  
Design Pressure (kPa or mPa) Design temp. Test Pressure (kPa or mPa)

15 Applicant's statement  
The design verifier for this registrable plant design application was not involved in any part of the design. (See 16 — Statement by design verifier)

Applicant's signature  Date 19 / 7 / 2011

## NOTICE OF PLANT DESIGN REGISTRATION

**Plant Type** Hoist - Scissor Lift  
**Representational Drawing(s)** SK0274  
**Design Description and Extent** Model : GS 3246 AU.2  
**Technical Information** Max. SWL 317 kg, Max. Working Height 11.8 m,  
Max. Free Standing Height 9.8 m, Power Source: Battery  
**Maker** Genie Industries  
**Confirmation Number** V1102864  
**Date of Confirmation** 24 OCT 2011  
**Published technical standards or engineering principles** AS1418.10 - 2011: Cranes, Hoists & Winches  
(as listed by designer and confirmed by design verifier) Part 10: Elevating Work Platforms

### IMPORTANT INFORMATION

1. This notice applies only to the above design, which has been registered according to the above-named Regulations. The Authority has not verified that the designer has complied with the design obligations prescribed by the Regulations or the above mentioned technical standards or engineering principles.
2. The plant owner will require this confirmation and, therefore, a copy of it should be supplied to the manufacturer, so that it can in turn be provided to the supplier and owner with the plant or equipment.
3. The Regulations require the designer to keep and maintain, in a suitable state for examination, all records that the Regulations require for 10 years.
4. The Authority reserves the right to audit the registered design at any time to assess compliance with the above Acts and Regulations. If an audit is undertaken, the Authority may ask the person seeking registration or the plant owner or both to supply detailed information relating to the design of the plant. Design systems of work and documentation may also be audited. If an audit identifies non-compliance with the Acts and Regulations, all plant built to that design may require modifications and may be prohibited from use.
5. This notice is automatically invalidated if the design is altered to an extent that requires new measures to control risk. A person must not use, or cause or allow plant manufactured to the altered design to be used at a workplace unless the Authority has confirmed registration of the alteration.
6. You should quote the registration number in all correspondence to the Authority regarding this design. Any queries should be addressed to the Authority's Licensing Branch, 1300 852 562.
7. This notice will also be considered a notice of Plant Design Registration under the Equipment (Public Safety) Regulations 2007.



**Leanne Harwood**  
Licensing Manager



# CERTIFICATE OF PLANT DESIGN REGISTRATION

Occupational Health & Safety Act 2000  
Occupational Health & Safety Regulation 2001

ABN: 77 682 742 966  
Phone: (02) 4321 5498  
Fax: (02) 4325 5094

Registration No: HST 6-152111/11 ABN: 45007377442 Issue Date: 28/09/2011

Controller: A.C.H. CONSULTING & INSPECTION SERVICES PTY. LTD.  
Postal Address: 41 NORTH RD  
BRIGHTON  
VIC 3186

Plant Type: Hoist Original

Model Number/ Trade Name: GS 3246 AU.2

## Design Description:

Hoist Type	Hoists With Platform Movement > 2.4 m
Max Standing Height (m)	9.7500
Max Working Height (m)	11.7500
Max Rated Capacity (t)	0.3180
Drawing Number Design	SK 0274 REV 0 DATE 24/06/2011

## CONDITIONS:

1. This registration applies only to the design described above which has been notified to WorkCover NSW in accordance with the OHS Regulation 2001.
2. The plant owner will require a copy of this certificate. A copy of the certificate must therefore be supplied to the manufacturer so that it can, in turn, be provided to the supplier and owner with the item of plant or equipment.
3. WorkCover NSW reserves the right to audit the registered design at any time to assess compliance with its Acts and Regulations. If an audit is undertaken, detailed information may be requested relating to the design of the plant. Design systems of work and documentation may also be audited. If an audit identifies non-compliance, all plant built to that design may require modifications, and in some cases, may be prohibited from use.
4. This Registration is automatically invalidated if the design is altered to an extent that requires new measures to control risks. A person must not use, or cause or allow plant manufactured to the original design to be used at a workplace unless notification of the alteration, or the prescribed form, has been confirmed by WorkCover NSW.
5. The Registration Number should be quoted in all correspondence to WorkCover regarding this item. Any queries should be addressed to WorkCover's Licensing Unit.

Fee Paid: \$ 65.00

Receipt No: 30-7110

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# DESIGN REGISTRATION

REGISTERED IN THE NORTHERN TERRITORY OF AUSTRALIA

## CRANES AND HOISTS

Registration number <b>N 8051</b>
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Applicant <b>The Manager</b> ALL CRANE & HOIST CONSULT & INSPECTION SER  41 NORTH ROAD BRIGHTON VIC 3186
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Manufacturer GENIE AUSTRALIA
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Location
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Reference GEOFF WILLIAMS	Telephone 03 0395961576
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Reference GEOFF WILLIAMS	Telephone 03 0395961576
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Description SELF PROPELLED SCISSOR LIFT
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Drawing number(s) SK0274	Rev. 0	Drawing number(s)	Rev.
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Model/Type GS-3246 AU.2
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Design code AS1418	Classification 10-2011
Maximum allowable capacity 317 kg at working radius	and boom length m
Load rating chart number(s)	
Span of bridge section m	Type of bridge section Hoist details

Remarks This Design Registration is also granted based on the supplied Statement of Design Verification signed by Donald Charles Nicholls dated 26 September 2011, drawing number SK0274 and Operation Manual GS-3246 AU.2 (seventh edition) issued by Genie Australia Pty Ltd.  Queensland – Q25870
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Workplace Health and Safety Regulations 88, 89, 90, 91, 92. The above mentioned design has been assigned design registration number:	<b>N 8051</b>
Director NT WorkSafe	Date: 9-11-11

**Northern Territory Government**  
**NT WorkSafe**  
 GPO Box 1722 Darwin 0801 — Telephone: 1800 019 115 Facsimile: (08) 8999 5141