Application for registration of registrable plant design



			Workplace Health and Safety Act			
Applicant's details	Read notes/directions prio	r to completion of this form — PLEASE P	RINT			
1 Name of applicant	All Crane & F Inspection Ser	loist Consulting & vices	ABN 45007377442			
Z Address of applicant	11 Machinery					
3 Mailing address of applic		sland Street Darra Old	Postcode 4076			
4 Contact person	Postcode 40/6					
[] someth person	Geoff Williams Emal allcrane@bigpond.com					
	Phone () 041	2 547 211 Fax (07)) 3375 4377			
5 Are you:	Designer Manufact	urer 🗆				
	Other (give details) Cons	sultant to Manufactu	rer			
Plant details						
6 Manufacturer (If known)	(3					
7 Description of plant		ENIE INDUSTRIES.				
- International Processing	SELF	Properted Triesc	OPING BOOM.			
8 Model/type	S125 AU.	9 Rated capacity	227 Kg			
Designed to standard	AS1418-10 2011	as Drawing/s no.	GK ADAA			
12 Location	Unknown	Change to design (Insert original I	Plant			
148 Cranes	Trade name		Plant NA.			
	Span (m)	Wheel track centres (m)	No. of posts Max height			
	No. of towers	No. of ties	way usignt			
14b Work boxes	Length x width (m)	Tare mass (kg)				
14C Lift, escalators	No. of floors		Safe Working Load (kg)			
	Electric or Hydraulic	Angle of Inclination	Speed			
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 (m³)	Hazard level			
Applicants statement	Design Pressure (kPa or mPa)	Design temp.	Test Pressure (kPa or mPa)			
Applicant's statement The design verifier for this registr	rable plant design application was not	involved in any part of the design. (See 16	- Statement by design partials			
Applicant's signature		Villiams Date	7777 / 2 2 3			
			29/01/11			



NOTICE OF PLANT DESIGN REGISTRATION

Plant Type Boom -type Elevating Work Platform

Representational Drawing(s) SK0290

Design Description and Extent Model: S 125 AU

> **Technical Information** Type: Self Propelled, Max. SWL 227 kg, Max. Working

Height (to bottom of basket) 38.15 m.

Max. radius 24.38 m, Boom Type: Hydraulic Extension

Maker Genie Industries

Confirmation Number V1103264

Date of Confirmation 1 8 AUG 2011

Published technical standards or

engineering principles

(as listed by designer and confirmed by design

AS1418 - 10 2011: Crane, Hoist & Winches 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 noncompliance 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

Occupational Health, Safety and Welfare Act.

REGISTRATION OF PLANT DESIGN FOR A BOOM TYPE ELEVATING WORK PLATFORM

Printed: 19/10/2011 Government of South Australia

ABN 50 560 588 327

Contact details Licensing Clerk

Level 4 Building A Address:

33 Richmond Road **KESWICK SA 5035**

Postal:

GPO Box 465

ADELAIDE SA 5001

Phone: Fax:

1300 365 255 +61 8 8303 0411

Website:

www.safework.sa.gov.au

ACH Consulting & Inspection Services Pty Ltd All Crane & Hoist Consultants & Inspection Services

41 North Road **BRIGHTON VIC 3186 AUSTRALIA**

DETAILS OF REGISTERED DESIGN

Site Address:

Client No: 22215

41 North Road

BRIGHTON VIC 3186

AUSTRALIA

Design Registration Number: SD-20111981-1

Issued:

19 October 2011

Description:

Elevating Work Platform - Self propelled articulating boom

Genie model \$125 AU

Design Drawing Numbers:

SK0290

Designer:

Genie Industries, USA

Design Code:

AS 1418.10

Design Criteria:

Rated Capacity 227kg or 2 persons

Platform 0.91 x 2.44 m

Platform height max 38.15 m (bottom of platform)

Max wind speed 12.5 m/s Max inclination 4.5°

Hazard Level:

This is to certify that the design of the item of plant described has been registered pursuant to the Occupational Health Safety and Welfare Regulations 2010 and the National Occupational Health and Safety Standard for Plant. If this registered design is altered, it must be re-submitted for re-registration within 21 days or this registration will lapse. The Registered design number must be provided to any manufacturer, importer or supplier of the plant. The Design Registration Number: SD-20111981-1 must be permanently marked on the plant. Non compliance with the regulations may incur a penalty.

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Delegate of Director SafeWork SA, Department of Premier and Cabinet





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: <u>HST 6-152207/11</u> 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: S125 AU

Design Description:

Hoist Type

Hoists With Platform Movement > 2.4 m

Max Standing Height (m)

38.1500

Max Working Height (m).

40.1500

Max Rated Capacity (t)

0.2270

Drawing Number Design

SK 0290 REV 0 DATE 22/07/2011

CONDITIONS:

3.

This registration applies only to the design described above which has been notified to WorkCover NSW in accordance with the OHS Regulation.

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.

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. 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

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: \$ 260.00

Receipt No: 30-7353



Date: 28 February 2012

A C H CONSULTING & INSPECTION SERVICES PTY LTD 41 NORTH RD
BRIGHTON VIC 3186

ATT: Geoff G Williams

EVIDENCE OF DESIGN REGISTRATION

Your application dated 16 August 2011 and submitted in accordance with regulation 4.3 of the Occupational Safety and Health Regulations 1996 has been processed and registered as follows:

Design Registration Number: WAH20739

Date of Registration:

28 February 2012

Description of Plant:

Elevating Work Platform Genie Model: S-125 AU

Manufacturer: Genie Industries, 33 Kimberley Street, Darra.

Queensland

Design Conditions:

Maximum Rated Load 227 kg (maximum two persons).

Design Code:

AS1418.10(Int)-2004

This registration is for the design shown on drawing numbers SKO290, 111527 Rev.G, 75666 Rev.H, 73910 Rev.E, 146074 Rev.B, 61635 Rev.E.

Please ensure the registered number is prominently displayed on or in the vicinity of the plant in accordance with regulation 4.2(1)(d).

Any subsequent alterations made to the registered design will require re-registration in accordance with regulation 4.11.

Sin.

Hafize Barton Mechanical Engineer Engineering Services

DESIGN REGISTRATION

REGISTERED IN THE NORTHERN TERRITORY OF AUSTRALIA

CR	Registration number	
Applicant		N 8029
The Manager	Manufacturer	
ALL CRANE & HOIST CONSULT & INSPECTION SEI	R GENIE AUSTRALIA	
41 NORTH ROAD		
	Location	
BRIGHTON VIC 3186		
Reference Telephone	Reference	Telephone
GEOFF WILLIAMS 03 039596157	6 GEOFF WILLIAMS	03 0395961576
Description		
SELF PROPELLED TELESCOPING BOOM	Drawing number(s) Rev. SK0290 0	Drawing number(s) Rev.
	SK0290 0	
Model/Type		
S-125 AU		
Design code		
AS1418	Classification	10-2011
Maximum allowable capacity at working ra		
227 kg Load rating chart number(s)	24.38 m	38.15 m
Span of bridge section Type of bridge	ge section Hoist details	
m		
Remarks		
Design Registration is granted under the NT Workplace	Health and Safety Regulation 88(1)(b) on a	reciprocal bases from
Queensland-Q25905 Victoria – V1103264	, , , , , , , , ,	
VICIONA - V 1103264		
This Design Registration is also granted based on the st	upplied Statement of Design Verification sign	ed by Donald Charles
Nicholls dated 21 September 2011, drawing number SK Australia Pty Ltd.	0290 and Operation Manual S-125 AU (seve	nth edition) issued by Genie
Additional ty Liu.		
Worked as I I ald a 10 C + D 1 i oo oo		
Workplace Health and Safety Regulations 88, 89, The above mentioned design has been assigned de	90, 91, 92.	N 8029
The doore mentioned design has been assigned de	esign registration number:	
Director		
NT WorkSafe	Date: /O -/O	7-//
	ALCOHOL STATE OF THE STATE OF T	

Northern Territory Government NT WorkSafe

GPO Box 1722 Darwin 0801 — Telephone: 1800 019 115 Facsimile: (08) 8999 5141

