Application for registration of registrable plant design



Workplace Health and Safety Act :

	Pond mater (dis-st)	<u>. Contractor (selection) (sel</u>	Act
Applicant's details	weed notes/anetatons prior is	o completion of this form — PLEASE PR	Q 25808
1 Name of applicant	All Crane & Ho Inspection Serv	ist Consulting &	ABN 45007377442
2 Address of applicant	11 Machinery S		
	Darra Queens	land	Postcode 4076
3 Mailing address of applican	t 11 Machinery S	treet Darra Q1d	Postcode 4076
4 Contact person	Geoff William	S Email allo	rane@bigpond.com
	Phone () 0412	547 211 Fax (07)	3375 4377
5 Are you:	Designer Manufacture		
	Other (give details) Const	ıltant to Manufactu	rer
Plant details			
6 Manufacturer (if known)			
	Genie Industr		
7 Description of plant	Aerial Work P	latform	
8 Model/type	AWP 36S DC AU 2	9 Rated capacity	159Kg
Designed to standard	AS1418-10 2011	d1 Drawing/s no.	SK0258
12 Location	Unknown	13 Change to design (Insert original) Design Registration No.)	Plant 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 tles	
14b Work boxes	Length x width (m)	Tare mass (kg)	Safe Working Load (kg)
14C Lift, escalators	Na. 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 (m³)	Hazard level
	Design Pressure (kPa or mPa)	Design temp.	Test Pressure (kPa or mPa)
Applicant's statement The design verifier for this registra	able plant design application was not in	nvolved in any part of the design. (See 16	- Statement by design verifier)
Applicant's signature	-9:9. Will		17 / 6 / 2011



NOTICE OF PLANT DESIGN REGISTRATION

Plant Type Hoist with Platform movement in excess of 2.4 metres

and designed to lift people

Representational Drawing(s) SK0258

Design Description and Extent Model: AWP 36S DC AU.2.

Technical Information Type: Aerial Platform, Max. SWL 159 kg, Max. Working

Height 12.9 m, Max. Free standing Height 11.1 m.

Power Source: DC 12V

Maker Genie Industries

Confirmation Number V1102466

Date of Confirmation 0 5 JUL 2011

verifier)

Published technical standards or

engineering principles (as listed by designer and confirmed by design

AS1418 - 10 2011: Mobile 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 HOIST TO LIFT PEOPLE



ABN 50 560 588 327

Client No: 22215

Printed:

29/07/2011

Contact details

Licensing Clerk

Address:

Level 4 Building A 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:

41 North Road

BRIGHTON VIC 3186

AUSTRALIA

Design Registration Number: SD-20111875-1

Issued:

29 July 2011

Description:

AERIAL WORK PLATFORM (36S DC AU.2)

Design Drawing Numbers:

SK0258 (Rev-)

Designer:

GENIE INDUSTRIES (USA)

Design Code:

AS1418.10-2011

Design Criteria:

Platform Capacity 159 kg

Platform Height (max) 11.1 m (from ground to underside of basket)

Horizontal Reach (max) n/a Application Level ground Basket levelling n/a

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-20111875-1 must be permanently marked on the plant. Non compliance with the regulations may incur a penalty.

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: (O2) 4321 5498

Fax: (O2) 4325 5094

Registration No: HST 6-151057/11

ABN: 45007377442

Issue Date: 27/08/2011

Controller:

A.C.H. CONSULTING & INSPECTION SERVICES PTY, LTD.

Postal

41 NORTH RD

Address:

BRIGHTON

VIC

3186

Plant Type:

Hoist Original

Model Number/ Trade Name: AWP36S DCAU.2

Design Description:

Hoist Type

Hoists With Platform Movement > 2.4 m

Max Standing Height (m) Max Working Height (m)

11,1000 12.9000

Max Rated Capacity (t)

0.1590

Drawing Number Design

GENERAL ARRANGEMENT AWP-20/25/30/36/40SDC.AU2

CONDITIONS:

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. 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: \$ 325.00

Receipt No: 30-6023

making a difference

DESIGN REGISTRATION

REGISTERED IN THE NORTHERN TERRITORY OF AUSTRALIA

CRANES AND HOISTS		Registration number		
		N 8015		
Applicant The Manager	Manufacturer			
ALL CRANE & HOIST CONSULT & INSPECTION SER	GENIE AUSTRALIA			
41 NORTH ROAD				
	Location			
BRIGHTON VIC 3186	BRIGHTON			
Reference Telephone				
Reference	Reference GEOFF WILLIAMS	Telephone 03 0395961576		
	OLOTT WILLIAMS	03 0393901370		
Description	Drawing number(s) Rev.	Drawing number(s) Rev.		
AERIAL WORK PLATFORM	SK0258 0	7		
Model/Type AWP-36S DC AU.2				
AVVF-303 DC AU.2		M-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2		
Design code	Classification			
AS1418	10-2011			
Maximum allowable capacity at working radius 159 kg	and boom len	gth		
Load rating chart number(s)	m	m		
Span of bridge section Type of bridge section	Hoist details			
m				
Remarks				
Design Registration is granted under the NT Workplace Health a New South Wales- HST 6-151057/11 South Australia – SD-20111875-1 Victoria – V1102466 With additional design information: Max Standing Height 11.1m	nd Safety Regulation 88(1)(b) on a	reciprocal bases from:		
This Design Registration is also granted based on the supplied Statement of Design Verification signed by Donald Charles Nicholls dated 20 September 2011, drawing number SK0258 and Operation Manual AWP-36S DC AU.2 (fourth edition) issued by Genie Australia Pty Ltd.				
Workplace Health and Safety Regulations 88, 89, 90, 91,	22	N COAT		
The above mentioned design has been assigned design reg	sistration number:	N 8015		
Director VT WorkSafe	Date: 10 -10	1-11		
AT MANORE -	Date: / U / / C	_ '/		

Northern Territory Government NT WorkSafe

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

