

SCANNED

Manual 541

**HOISTING  
EQUIPMENT  
SPECIALISTS PTY. LTD.**

*Oz Blok*

Machine Type: Plate clamp Horizontal 3 ton  
Plant NO: 1196 0-50mm max jaw opening

**INSTRUCTIONS**

**Horizontal Plate Clamps**

COMPLIES WITH AS4991-2004

**PLEASE READ ALL INSTRUCTIONS  
PRIOR TO USING PRODUCT**

Hoisting Equipment Specialists  
31 Mangrove Lane,  
Taren Point NSW 2229  
Telephone: (02) 9531 8033  
Facsimile: (02) 9531 7933  
Email: sales@ozblok.com.au  
Web: www.ozblok.com.au

Hoisting Equipment Specialists  
Cnr Chifley Drive & Fink St  
Preston VIC 3072  
Telephone: (03) 9480 5577  
Facsimile: (03) 9480 0855  
Email: sales@hesvic.com.au  
Web: www.ozblok.com.au

Schillings Hoisting Equipment  
41 Second Street  
Wingfield SA 5013  
Telephone: (08) 8244 7611  
Facsimile: (08) 8244 7699  
Email: sales@schillings.com.au  
Web: www.ozblok.com.au

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# Horizontal Plate Clamps

Lifting clamps are very convenient for increasing productivity when handling material, but incorrect use can lead to major accidents involving serious to fatal bodily injuries or major damage to property.



The following are warnings that apply to all lifting clamps, please be sure to obey them at all times:

## “PRECAUTIONS WHEN USING LIFTING CLAMPS”

- ◆ Never use a steel lifting clamp on material other than mild steel plate!
- ◆ Never lift hardened material!
- ◆ Never vertically lift material that tapers down to the edge!
- ◆ Never vertically lift with horizontal or lateral lifting clamps!
- ◆ Never vertically lift more than one steel plate at a time!
- ◆ Always remove rust, paint, oil and other foreign matter from the surface of the steel plate before clamping!
- ◆ Never exceed the rated capacity of the lifting clamp!
- ◆ Always be sure that clamping and sling connecting operations are carried out only by personnel with the necessary qualifications!
- ◆ Always use the correct type of lifting clamp for each specific work application!
- ◆ Always be sure that the work piece is within the specified clamping range of the lifting clamp!
- ◆ Never apply a shock to the load!
- ◆ Always be sure to move the load slowly and carefully! Never abruptly stop a moving load!
- ◆ Always before use, inspect the teeth of the cam and pad to check to see that they are not clogged, worn or damaged, and confirm that each section of the clamp is functioning properly!
- ◆ Never modify a lifting clamp! Heat and modifications will have negative effects on the quality (strength).
- ◆ Never stand under load!

# Horizontal Clamps Specifications

Plant No: 1196 005, 006, 007, 008

<b>Model</b>		OHPC30 ✓
<b>t Rated Capacity</b>	Single	1.5
	Double	3
<b>Test Load</b>	Single	3000
	Double	6000
<b>Max. Jaw Opening (mm)</b>		50
<b>Dimensions (mm)</b>	A	0-52
	B	220
	C	110
	Dmax	270
<b>Net Weight (kg)</b>	Single	7.7
	Double	15.4
<b>Volume (cm)</b>		26 x 13 x 20

