

TB0029 Introduction of new Australian Stabiliser Interlock with Arm cut out Functions

Date: 05/01/04

The ongoing improvement of Steelbro Sidelifters into the Australian market has meant the introduction of a stabiliser interlock system that improves off-side stability and ensures correct placement of stabilisers before lifting.

This change was made on the 15/11/03 from unit SB7258 onward.

For retrofit applications order Kit Numbers :

EL-33168 MK6 Diode Safety Retrofit Kit c/w microswitches warning buzzer and light.

EL-33176 SB33 Diode Safety Retrofit Kit c/w microswitches warning buzzer and light.

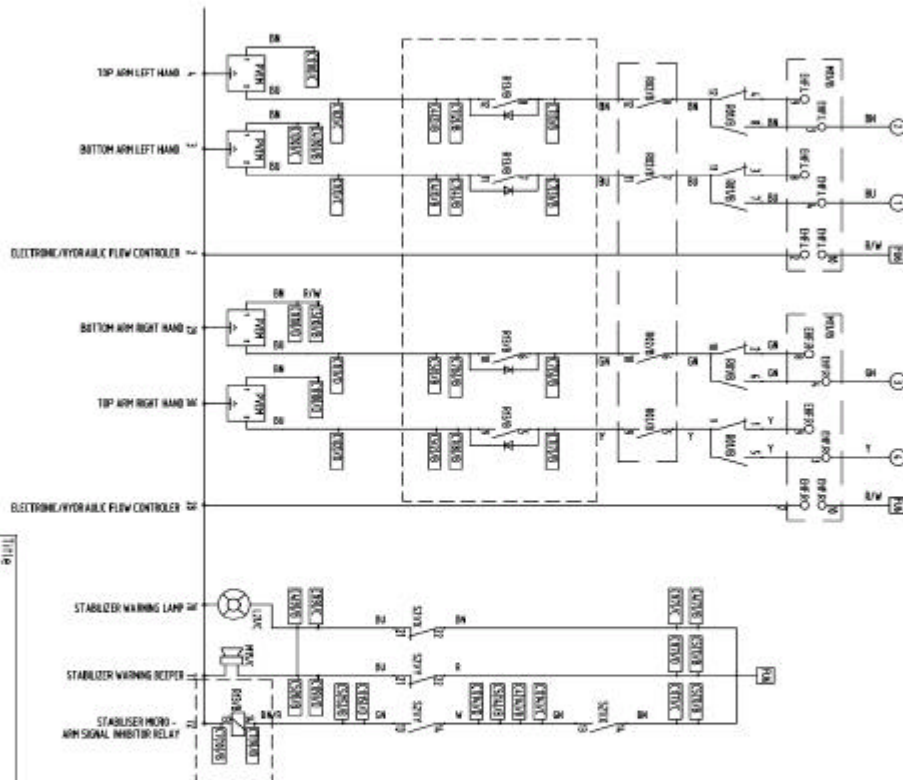
EL-33169 MK6 or SB33 Printed Circuit Board Only (for units already equipped with stabiliser-down microswitches and warning buzzer / light.

SYSTEM LOGIC	WARNING BUZZER AND LIGHT	PCB RELAY (NO)	TOP ARM UP	TOP ARM DOWN	BOTTOM ARM UP	BOTTOM ARM DOWN
Both stabilisers touching the ground	No	Closed (diodes bypassed)	Yes	Yes	Yes	Yes
Either or both stabilisers off the ground	Yes	Open (diodes active)	No	Yes	Yes	No

Relevant Circuit Diagrams are EL-33245 and EL-33246

TECHNICAL BULLETIN

= NEW COMPONENTS



SB-33 DIODE SAFETY RETROFIT KIT

Notes



STEELBRO New Zealand Ltd
1-15 Tiersen Rd, Greymouth
New Zealand

Default Tolerances
Hemming: See A1, Surface NB
Profiling: See A2, Position ±2°
Machining: Position ±0.1mm
ISI STEELBRO New Zealand 2008

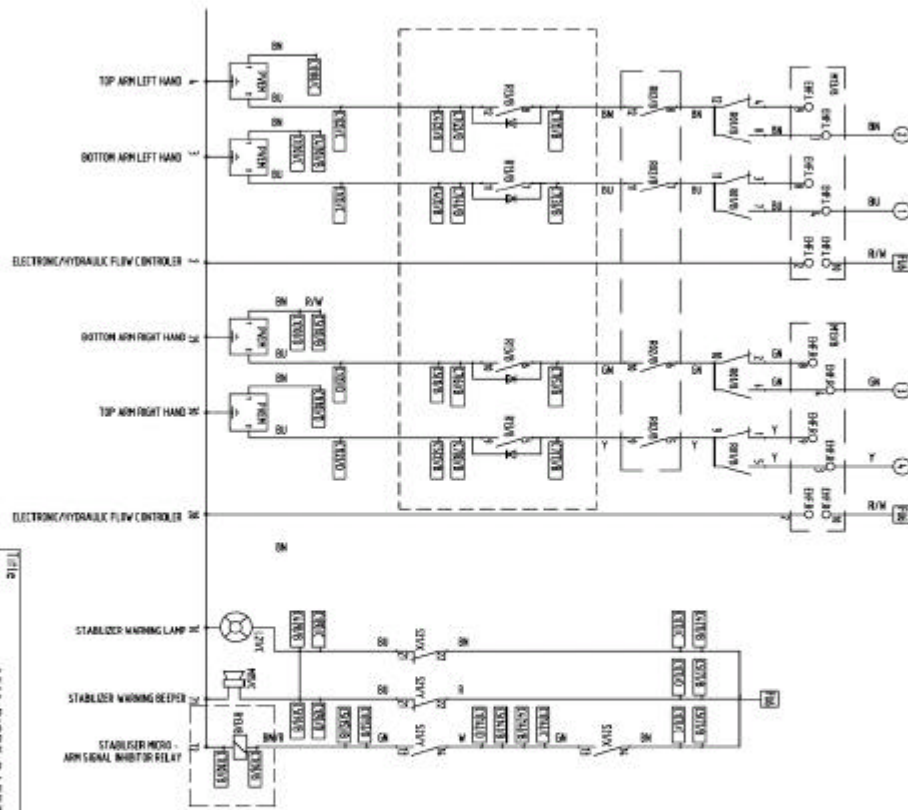
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Rev: A

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= NEW COMPONENTS



Title		Part	Rev
MK6 DIODE SAFETY RETROFIT KIT		EL-33246	A
Notes		File name	EL-33246.dwg

 STEELBRO New Zealand Ltd 1-31 Taiters Rd, Christchurch New Zealand	Default Telephones	
	Making	Site 10, Surface NB
	Printing	Site 12, Panton 12
	Modeling	Panton 15, Quality C
ECI STEELBRO New Zealand 2008		Drawn
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