

ACCREDITATION SCHEME FOR INSPECTION BODIES



Schedule

Element Testing Services (S) Pte. Ltd.
249 Jalan Boon Lay
Singapore 619523

Certificate No. : IB-2004-003-A
Issue No. : 20
Date : 17 April 2025
Expiry of Certificate : 31 May 2029
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FIELD OF INSPECTION : Pressure Vessel / Lifting Equipment

Inspection Type A Inspection Body

TYPE OF PRODUCT / MATERIAL INSPECTED	TYPE AND RANGE OF INSPECTION	INSPECTION METHOD, CODES OR STANDARDS USED
A <u>Lifting Gears</u>		
1. Wire Rope Slings	In-service Inspection (SWL : 0 – 40 Tons)	EL-A-OP-IN-SIN-MD101
2. Chain Slings	In-service Inspection (SWL : 0 – 40 Tons)	EL-A-OP-IN-SIN-MD101
3. Webbing Slings	In-service Inspection (SWL : 0 – 40 Tons)	EL-A-OP-IN-SIN-MD102
4. Hooks	In-service Inspection (SWL : 0 – 75 Tons)	EL-A-OP-IN-SIN-MD103
5. Shackles	In-service Inspection (SWL : 0 – 75 Tons)	EL-A-OP-IN-SIN-MD104
6. Structural and Mechanical Lifting Devices a) Load Supporting Lifters b) Pressure-Gripping Lifters (Indentation) c) Pressure-Gripping Lifters (Friction) d) Manipulating Lifters	In-service Inspection (SWL : 0 – 50 ton)	EL-A-OP-IN-SIN-MD106

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TYPE OF PRODUCT / MATERIAL INSPECTED	TYPE AND RANGE OF INSPECTION	INSPECTION METHOD, CODES OR STANDARDS USED
B <u>Lifting Appliances and Lifting Machines</u> Hand Powered Lifting Equipment 1. Hand Chain Blocks 2. Lever Hoists	In-service Inspection (SWL : 0 – 20 Tons)	EL-A-OP-IN-SIN-MD105
C <u>Lifting Machines</u> Cranes 1. Gantry Crane 2. Overhead Travelling Crane 3. Jib Cranes 4. Monorail Hoist	In-service Inspection (SWL : 0 – 50 ton)	EL-A-OP-IN-SIN-MD107
D <u>Pressure Vessel</u> 1. Air Receivers	In-service Inspection	EL-A-OP-IN-SIN-MD108

Approved Signatories

S/N	Name	Pressure Vessels scope	Lifting Equipment scope
	<u>Category 1b</u>		
1.	Mr Mark Khoo Chee Guan	- In-service inspection of Item D1.	In-service inspection of Items A1 to A6, Items B1 and B2, Items C1 to C4.
2.	Mr Desmond Fong	- -	In-service inspection of Items A1 to A6, Items B1 and B2, Items C1 to C4.

* Only Category 1a inspectors are permitted to inspect non-routine repair, modification, change to operating parameter(s), change to inspection methods and calculation(s) for SAC Accredited inspection reports.

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Note:

An inspection body's fulfilment of the requirements of ISO/IEC 17020:2012 means the Inspection body meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid inspection results. The **management system requirements** in ISO/IEC 17020:2012 (Section 8) are written in language relevant to inspection body operations and are aligned with the pertinent requirements of ISO 9001.