

ACCREDITATION SCHEME FOR INSPECTION BODIES



Schedule

Techno Staff Pte Ltd
18 Boon Lay Way
TradeHub 21 #10-115
Singapore 609966

Certificate No. : IB-2015-121-A
Issue No. : 12
Date : 12 November 2024
Expiry of Certificate : 16 July 2027
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FIELD OF INSPECTION : Pressure Vessels / Lifting Equipment

Type A Inspection Body

TYPE OF PRODUCT / MATERIAL INSPECTED	TYPE AND RANGE OF INSPECTION	INSPECTION METHOD, CODES OR STANDARDS USED
A. PRESSURE VESSELS		
1. Air Receiver	• In-Service Inspection	• API 510 11 th edition: Oct 2022 • ASME Section VIII Div 1: 2023 • TSPL/QP/700/01 Rev 10
2. Steam Receiver	• In-Service Inspection	• API 510 11 th edition: Oct 2022 • ASME Section VIII Div 1: 2023 • TSPL/QP/700/01 Rev 10
3. Refrigeration Plant Pressure Receiver	• In-Service Inspection	• API 510 11 th edition: Oct 2022 • ASME Section VIII Div 1: 2023 • TSPL/QP/700/01 Rev 10
4. Heat Exchanger	• In-Service Inspection	• API 510 11 th edition: Oct 2022 • ASME Section VIII Div 1: 2023 • TSPL/QP/700/01 Rev 10
5. Product Separator	• In-Service Inspection	• API 510 11 th edition: Oct 2022 • ASME Section VIII Div 1: 2023 • TSPL/QP/700/01 Rev 10
6. Process Column	• In-Service Inspection	• API 510 11 th edition: Oct 2022 • ASME Section VIII Div 1: 2023 • TSPL/QP/700/01 Rev 10

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TYPE OF PRODUCT / MATERIAL INSPECTED	TYPE AND RANGE OF INSPECTION	INSPECTION METHOD, CODES OR STANDARDS USED
7. Steam Boiler / Generator	• In-Service Inspection	• API 510 11 th edition: Oct 2022 • API RP 573: Oct 2013 • ASME Section I: 2023 • TSPL/QP/700/01 Rev 10
8. Furnace / Fired Heater	• In-Service Inspection	• API 510 11 th edition: Oct 2022 • API RP 573: Oct 2013 • ASME Section I: 2023 • TSPL/QP/700/01 Rev 10
9. Storage Tank	• In-Service Inspection	• API 653: Nov 2014 • API 650: Mar 2020 • API 620: Oct 2013 • TSPL/QP/700/01 Rev 10
10. Process Vessel	• In-Service Inspection	• API 510 11 th edition: Oct 2022 • ASME Section VIII Div 1: 2023 • TSPL/QP/700/01 Rev 10
11. Steam Piping	• In-Service Inspection	• API 570: 2023 • ASME B31.3: 2022 • TSPL/QP/700/01 Rev 10
12. Process Piping	• In-Service Inspection	• API 570: 2023 • ASME B31.3: 2022 • TSPL/QP/700/01 Rev 10
13. Pressure Piping	• In-Service Inspection	• API 570: 2023 • ASME B31.3: 2022 • TSPL/QP/700/01 Rev 10

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Approved Signatories

S/N	Name	Pressure Vessels Scope
<u>Category 1B</u>		
1.	Mr Yasukuni Hatanaka	- For all accredited inspections for all items.
2.	Mr Hiroki Nakanishi	- For all accredited inspections for all items.
3.	Mr Yoshikawa Ichiro	- For all accredited inspections for all items.

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-endorsed inspection reports.

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.