



Boilers & Pressure Vessels Fee Schedule

(All fees rounded to the nearest 50 cents. Fees may be subject to change in the event of errors or omissions)
All fees subject to HST where applicable

**Effective
May 1, 2025
to
April 30, 2026**

**Effective
May 1, 2026**

Engineering Services (per registration application) ^{1,2,3}	Fee Type	Fee	Fee	
Registrations				
Fitting (new designs, additional designs to be added to a registration, renewals)	Flat	\$ 616.50	\$ 631.50	
Piping (new designs, addendums and revisions to registrations)	Flat	\$ 256.50	\$ 262.50	
Pressure Vessel (PV)	Flat	\$ 587.00	\$ 601.00	
Welding or Brazing (new procedures, addendums and revisions to registrations)	Flat	\$ 267.50	\$ 274.00	
Boiler and Heat Exchanger	Flat	\$ 778.50	\$ 797.00	
Other Registrations (up to 2 hours included)	Minimum	\$ 424.00	\$ 434.00	
Other engineering				
Variance (up to 4 hours included)	Minimum	\$ 873.00	\$ 894.00	
Alteration/Modification(Conventional)	Flat	\$ 505.50	\$ 517.50	
Revisions (Changes to previously registered Fittings, Pressure Vessels & Boilers & Heat Exchangers)	Flat	\$ 424.00	\$ 434.00	
Other Engineering (up to 2 hours included)	Minimum	\$ 424.00	\$ 434.00	
Registration Updates (up to 1/2 hour included) ⁴	Minimum	\$ 106.00	\$ 108.50	
Hourly engineering labour rate (Includes all nuclear class items and items for nuclear licensed facilities and transportation vessels)	Hourly	\$ 213.00	\$ 218.00	
Expedited engineering services	2 x standard rates			
Inspection Services ^{1,2,3}				
First/Installation Inspection (per device - includes inspection, 1 follow-up and travel)	Flat	\$ 424.00	\$ 434.00	
Periodic Inspection (per device - includes inspection, 1 follow-up and travel)	Flat	\$ 199.00	\$ 203.50	
Field Piping - Enhanced application for specific categories (includes inspection, 1 follow-up and travel) ⁵	Flat	\$ 581.00	\$ 595.00	
Field Piping - Other (includes up to 1.5 hours of inspection, 1 follow-up and travel)	Minimum	\$ 511.00	\$ 523.00	
Welder or Brazer Test (per test - includes inspection and travel)	Flat	\$ 155.00	\$ 158.50	
Field Repair or Alteration Inspection (per device - includes up to 1 hour of inspection and travel)	Minimum	\$ 401.00	\$ 410.50	
New manufacturing inspection (shop inspection) ⁶	Minimum	\$ 523.50	\$ 536.00	
New manufacturing inspection (shop inspection) hourly rate	Hourly	\$ 163.00	\$ 166.50	
Other Inspections (includes up to 1 hour of inspection and travel)	Minimum	\$ 401.00	\$ 410.50	
Follow-up inspection (includes up to 1 hour of inspection and travel) - additional hours billed at 1.5 times the hourly inspection rate	Minimum	\$ 500.00	\$ 512.00	
Hourly inspection labour rate	Hourly	\$ 199.00	\$ 203.50	
Expedited inspection services	2 x standard rates			
Inspection appointment cancellation: same-day cancellation (fees effective November 4, 2024)				
First/Installation Inspection	Flat	\$ 424.00	\$ 434.00	
Field Piping inspection	Flat	\$ 511.00	\$ 523.00	
Welder or Brazer Test	Flat	\$ 199.00	\$ 203.50	
Field Repair or Alteration Inspection	Flat	\$ 401.00	\$ 410.50	
New manufacturing inspection (shop inspection)	Flat	\$ 523.50	\$ 536.00	
Variance inspection	Flat	\$ 199.00	\$ 203.50	
Other Inspection	Flat	\$ 401.00	\$ 410.50	
Inspection appointment cancellation: less than 3 business days prior to inspection date (fee effective November 4, 2024)				
First/installation, field piping, welder/brazer test, field repair/alteration, new manufacturing, variance or other inspection	Flat	\$ 199.00	\$ 203.50	
Audits and Survey ^{1,2,3}				
Non-nuclear QAS or Audit (Triennial) - (up to 19 hours included)	Minimum	\$ 3,873.00	\$ 3,966.00	
Nuclear QAS or Audit (Triennial) - (up to 43 hours included)	Minimum	\$ 8,525.00	\$ 8,729.50	
Standardized manual piping audit (Triennial) - (up to 14 hours included)	Minimum	\$ 2,744.50	\$ 2,810.50	
Authorized inspection agency survey (up to 26 hours included)	Minimum	\$ 5,163.00	\$ 5,287.00	
Insurer audit (includes inspection and travel)	Flat	\$ 4,769.00	\$ 4,883.50	
Certification (except Certificate of Inspection), Examination Fees and Other ^{1,2}				
Certificate of Authorization (COA) - QAS	Flat	\$ 110.50	\$ 113.00	
Certificate of Competency (COC) - Inspectors	Flat	\$ 104.50	\$ 107.00	
Late Payment Fee on Certificate of Competency (COC) renewals (fee effective November 4, 2024)	Flat	\$ 50.00	\$ 50.00	
Duplicate Certificate	Flat	\$ 61.50	\$ 63.00	
National Board Commission Examination ⁷	Flat	\$ 314.00	\$ 321.50	
Ontario Supplementary Examination ⁷	Flat	\$ 128.00	\$ 131.00	
		Effective May 1, 2024 to April 30, 2025	Effective May 1, 2025 To Jan 1, 2026	Effective Jan 2, 2026
Certificate of Inspection ^{1,2}		Fee Type	Fee	Fee
Certificate of Inspection (COI) - First Installs		Flat	\$ 106.50	\$ 110.50
COI - Alterations		Flat	\$ 106.50	\$ 110.50
COI - BPV - Equipment (Annual)		Flat	\$ 44.50	\$ 46.00
COI - BPV - Equipment (Biennial)		Flat	\$ 89.00	\$ 92.00
COI - BPV - Equipment (Triennial)		Flat	\$ 128.50	\$ 133.00

Notes

1 - All customer requested services to be prepaid (includes flat and minimum fees).

2 - All prepaid fees are non-refundable.

3 - All minimum fees include specified hours. Excess time above the specified included hours will be billed at the applicable hourly labour rate in ¼ hour increments. All labour rates are per inspector or engineer. Flat fees relating to engineering services may be subject to additional billing if engineering submissions are inadequate or require excessive engineering review time. Overtime rates will apply for services delivered outside normal business hours at the request of the customer.

4 - Registration updates include fitting expiry change requests, change of ownership, name or address for welding/brazing procedures, boiler, pressure vessel or heat exchanger manufacturers.

5 - Enhanced application for field piping relate to specific categories. Details will be provided on the application and through online instructions.

6 - New Manufacturing (Shop Inspection) - Only 1 minimum charged per day per inspector (includes up to 2 hrs of inspection time & all travel), additional inspection time billed hourly. Each additional visit on the same day will be billed hourly for inspection time only. All excess inspection hours will be billed at the applicable shop inspection hourly rate. For > 200 hours and ≤ 1,000 hours per annum, a 4% rebate is applied to the fee. The rebate does not apply to the first 200 hours. For any hours above 1,000 hours per annum, a 6% rebate is applied. Rebates are issued 60 days after TSSA's April 30 year-end, subject to no outstanding payments.

7 - Examination fees are payable for all examinations and re-writes taken by the candidate, regardless of whether the outcome is a pass or a failure. An exam re-write counts as a separate examination and will be billed accordingly.