

Precision Steel & Components Ltd.

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BILL OF MATERIALS (BOM)

BOM INFORMATION

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| BOM Revision: | Rev 2.1 |
| BOM Date: | October 10, 2025 |
| Status: | Approved |

REFERENCE INFORMATION

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|---------------|------------------------------|
| Customer PO: | PO-2025-15903 |
| Customer: | AutoTech Manufacturing Corp. |
| Project Code: | PRJ-AT-2025-Q4B |
| Prepared By: | Technical Dept. |

MATERIAL IDENTIFICATION

| ID | TYPE/PART DESIGNATION | DIMENSIONS | MATERIAL GRADE |
|----------|-----------------------------------|--------------------|----------------|
| MAT-3567 | Stainless Steel Sheet - Grade 304 | 1220 x 2440 x 3 mm | 304 / 1.4301 |

Material Overview: Austenitic stainless steel sheet with excellent corrosion resistance and formability. Suitable for food processing equipment, architectural applications, and chemical processing. Material conforms to ASTM A240/A240M specifications.

TECHNICAL SPECIFICATIONS

Material Standard: ASTM A240/A240M - Stainless Steel 304

Grade: 304 (UNS S30400) / 1.4301

Width: 1220 mm (4 feet)

Length: 2440 mm (8 feet)

Thickness: 3 mm

Surface Finish: 2B finish (cold-rolled, annealed, pickled)

Thickness Tolerance: ±0.15 mm

Width Tolerance: ±3 mm

Length Tolerance: ±5 mm

Weight per Sheet: 71.5 kg (approx.)

Testing Required: Mill test certificate (MTC) 3.1, dimensional check

Technical Contact: Thomas Richardson, Technical Sales | **Approved By:** Quality Control Department

Document Control: This BOM is controlled by Precision Steel & Components Ltd. Material must meet ASTM A240 Grade 304 specifications with 2B finish.