

Inspection Results Summary

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| Supervisor | Jan Kowalski |
| Inspection Date | 2025-06-29 |

This section details the measured values, tolerances, and status flags. Use this results summary to trigger any corrective actions. This summary of measurements supports metrology traceability. This report presents the dimensional measurements and inspection results. Use this examination summary to confirm component conformity.

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|-------------|-------------|---------------|--------------|---------------|--------------|---------------|
| Article No. | PW-515Y | QP-660F | TR-200B | TL-900X | LK-890B | GH-770J |
| Part Name | Shaft 500mm | Wooden Pallet | Graphite Pad | Hex Bolts M12 | Graphite Pad | Hex Bolts M12 |
| Measurement | Height | Thickness | Width | Height | Width | Thickness |
| Target | 96.61 | 34.46 | 38.94 | 40.59 | 75.78 | 72.32 |
| Actual | 96.81 | 34.58 | 39.13 | 40.59 | 75.83 | 72.20 |
| Diff | +0.20 | +0.12 | +0.19 | +0.00 | +0.05 | -0.12 |
| Pass/Fail | PASS | PASS | PASS | PASS | PASS | PASS |

Confirm that pass rates meet the defined acceptance criteria. Inspection notes have been logged for traceability. Components failing inspection require immediate review and corrective action.

Instrument Calibration Log:

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|------------|------------|-----------------------|
| Instrument | Serial No. | Last Calibration Date |
| Micrometer | 73903 | 2025-03-19 |
| Caliper | 87815 | 2025-06-07 |
| Caliper | 55101 | 2024-12-08 |
| Micrometer | 24319 | 2024-10-31 |