



BNG INSPECTION SERVICES

Our team of international inspectors are highly skilled trained and experienced professionals. They have a deep understanding and knowledge of their industry. Your quality standards are always paramount and foremost.

We take care of the difficult problems, processes and procedures so that you don't have to. Our inspection team are in place to ensure that nothing leaves port that does not meet your strictest requirements.

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Why use our inspection services?

Our service ultimately safe time and cost whilst giving you peace of mind. With us you have a professional inspection team to create rules and standards in addition to implementing them into the inspection process, to ensure quality levels are rigorously maintained.

24 hour Inspection Reports

Inspection reports are delivered within 24 hours after actual inspection at the vendor's facilities and locations.

Quality Control

All tests are carried out rigorously before they are sent from port, they include:

- Establish quality standards for product and service provided by a company.
- Write documents to outline all standards clearly, creating references for employees.
- Work with management-level employees to ensure they are maintaining any new standards and compliance with all relevant regulations.
- Perform random quality inspection checks on products or services to assess quality levels.

- The sampling method used in quality inspections, ISO 2859-1 standard called AQL (Acceptable Quality Limit).

- Implementation of containment/corrective actions. Improving the production process on base of issue.

Inspection reports are provided for

- Pre-Production Inspection
- During Production Inspection
- Piece-by-Piece Inspections
- Quantity, size and visual aspects of the products inspection.
- Pre-Shipment Inspection Everything is packaged correctly.
- Document completion: Testing report certificates and other documents.
- Quantity, size and visual aspects. We make sure your product's surface has no visual defects (scratches, paint, dents, bumps, cracks, weld burn marks).
- Pre-Shipment Inspection Everything is packaged correctly.
- Container Loading/Loading Supervision (LS)



Vendor Assessment

Our team of inspectors will carry out a vendor audit, of all potential suppliers, and make recommendations if needed to meet your's and our assessment criteria. We also offer a complete quality control audit including an assessment of suppliers' internal quality management systems.

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We check that all goods are suitable for transport and that all packaging materials and components are properly sealed before they leave our facilities.

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We offer a range of factory acceptance testing services to our clients and manufacturers.

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Vendor Assessment

Our team of inspectors will carry out a vendor audit, of all potential suppliers, and make recommendations if needed to meet your's and our assessment criteria.

We also offer a complete quality control audit including an assessment of suppliers' internal quality management systems. Our vendor audits are usually conducted in 4 phases.

1. Preparation

We make sure that each supplier receives a detailed questionnaire. This includes information about their company and references. They are also required to provide a list of detailed specifications that will help us build an accurate company profile of their products and services.

2. Assessment

Our audit teams thoroughly plan and coordinate the on-site inspections, audits and assessments of suppliers and subcontractors.

3. Evaluation

We create a supplier evaluation matrix according to the outcome of the vendor audits, focusing on their strengths and weaknesses and highlighting areas where they may have difficulties or bottlenecks.

4. Conclusion

Our team creates builds a evaluation matrix which enables us to build a global short list of best suppliers. This helps us identify companies that are operating at desired levels, as well as those performing at substandard levels. It is even possible to make recommendations on how to improve their processes so that they can reach and perform their operations at the highest standards.

Pre-shipment Inspection

We check that all goods are suitable for transport and that all packaging materials and components are properly sealed before they leave our facilities. We offer clients comprehensive inspection services that include, but are not limited to:

- Packing materials and verification, are checked, and ensured to provide sufficient protection and meet all other specified packing requirements as stated in your shipment order and documentation. Then we make sure its loaded correctly to minimise damage during transportation.

- Loading inspection, we ensure the proper fixing of goods so that all goods are suitably prepared for transportation.

- Verification, we ensure that the packaging meets the requirements specified in your shipment order and documentation.

- Optimal condition, we check that all goods, and products meet the contractual condition before shipping.

- Pre-shipment inspection report, we ensure you receive the ordered and documented, quantity and the quality.

BNG Department of Quality

BNG means Bohemian National Grade, this stands for innovation and represents the highest quality standards. At BNG we are creating and furthering the legacy of Czech engineering excellence.

We inspect almost everything that is necessary for the safety of people, the environment and technology. We inspect all types of equipment and conduct a wide array checks and inspections. We inspect your assets, products and services, and help you to manage your operations.

We provide you with reliable inspection services throughout your entire supply chain. We can support you with certification, testing and inspection services to ensure that your products are all meet the standards and regulations. We help you to maintain compliance throughout the whole process.

Factory Compliance Audit

We offer a range of factory acceptance testing services to our clients and manufacturers. Which include:

- Checks for completeness.
- Verification to ensure contractual obligations are met.
- Proof of functionality by either a conventional function test or simulation.
- Final inspection of equipment and components.

Proof of functionality services

As part of this service we apply conventional testing methods or simulated tests to make sure that the factory or plant and its processes, as well as its components. All within requirements and the contractual obligations agreed upon.

We check the accuracy of documents such as manuals, plans, drawings, as well as piping and instrumentation diagrams (P&IDs).

Final inspection services

We inspect all items to the specifications you have approved. It will also include checks on the accuracy of drawings and documents, as well as the quality of paint and coating.