

The logo consists of the word "TEAM" in white, bold, sans-serif capital letters inside a blue rectangular box. A registered trademark symbol (®) is located to the upper right of the box.

TEAM®



Drone Inspection Solutions

Advanced Drone Inspection, Aerial NDT, Thermal Imaging, LiDAR Mapping, Confined Space Inspection & Digital Asset Intelligence

[TEAMINC.COM](https://teaminc.com) >

800.662.8326

contact@TeamInc.com

Industrial Inspections Without Limits

The Challenge

Industrial assets are becoming larger, more complex, and increasingly difficult to inspect safely.

Traditional inspection methods often require:

- Scaffolding
- Rope access
- Confined space entry
- Production shutdowns
- Extended planning
- Higher labour costs

These methods increase:

- Risk
- Downtime
- Cost
- Schedule impacts

Why TEAM Drone Inspection Services?

TEAM combines advanced drone technology with certified NDT professionals to safely inspect critical assets while dramatically reducing access requirements.



Improve Safety

- Eliminate unnecessary confined space entry
- Reduce work-at-height exposure
- Minimize scaffolding
- Reduce personnel exposure



Better Inspection Data

- High-resolution imagery
- Thermal imaging
- LiDAR
- Digital Twin generation
- UT thickness data



Reduce Outage Costs

- Rapid deployment
- Faster inspections
- Reduced shutdown duration
- Accelerated maintenance planning



Industry Experts

- Cross-trained NDT personnel
- Nationwide mobilization
- Integrated inspection reporting
- 24/7 support



TEAM[®]

Confined Space Drone Inspections

Inspect Critical Assets Without Entering Confined Spaces.

Transform Industrial Inspections

The confined space drone enables TEAM Inc. to deliver advanced visual inspections, 3D mapping, and asset intelligence in environments that are difficult, hazardous, or impossible to access using conventional methods. By reducing the need for confined space entry, scaffolding, and production downtime, TEAM helps clients improve safety, accelerate decision-making, lower inspection costs, and gain the accurate data needed to protect and extend the life of their assets.



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Inspect Internal Assets Without Entry

TEAM's confined space drone safely captures high-resolution visual, thermal, LiDAR, and inspection data inside tanks, vessels, reactors, furnaces, and other difficult-to-access assets—reducing risk, minimizing downtime, and eliminating many traditional access requirements.

Typical Assets

- Storage Tanks
- Pressure Vessels
- Reactors
- Boilers
- Furnaces
- Cooling Towers
- Pipe Racks
- Ductwork

Inspection Services

- Visual Inspection
- Thermal Inspection
- LiDAR Mapping
- 3D Digital Twins
- Internal Condition Assessment

Client Benefits

- Eliminate confined space entry
- Reduce outage planning
- Lower access costs
- Faster inspection turnaround
- Improve maintenance planning

KEY DIFFERENTIATOR

Reduce days of access planning and preparation to just hours. Our LiDAR mapping technology pinpoints exact work locations and areas of concern, enabling faster mobilization, more accurate access planning, and less downtime.



The TEAM logo is displayed in white, bold, sans-serif capital letters within a blue rectangular box. A registered trademark symbol (®) is located to the upper right of the box. The background of the entire page is a photograph of a drone with a sensor cage, positioned on a rusty industrial structure, with a green landscape and a body of water in the distance. A white hexagonal grid pattern is overlaid on the lower half of the image.

TEAM®

50⁺
YEARS
1973 • 2026

Advanced Drone-Based NDT

Accurate Thickness Measurements Without the Risk or Cost of Traditional Access

Inspect critical assets safely, accurately, and efficiently with advanced drone-based ultrasonic thickness testing. TEAM's drone-enabled NDT solutions provide engineering-grade thickness measurements in confined spaces and hard-to-reach locations, reducing the need for traditional access while lowering inspection costs, minimizing downtime, and supporting proactive asset integrity management.

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Thickness Testing at Height and Inside Assets

The UT payload drone combines confined-space flight with ultrasonic thickness testing, enabling inspectors to collect thickness measurements inside assets and in difficult-to-access locations without extensive access requirements. Multiple probe options support a wide range of inspection applications while reducing the need for scaffolding, rope access, and confined space entry.

Applications

- Corrosion Monitoring
- Tank Floors
- Vessel Shells
- Elevated Structures
- Turnaround Planning
- Internal Components
- External Components

Deliverables

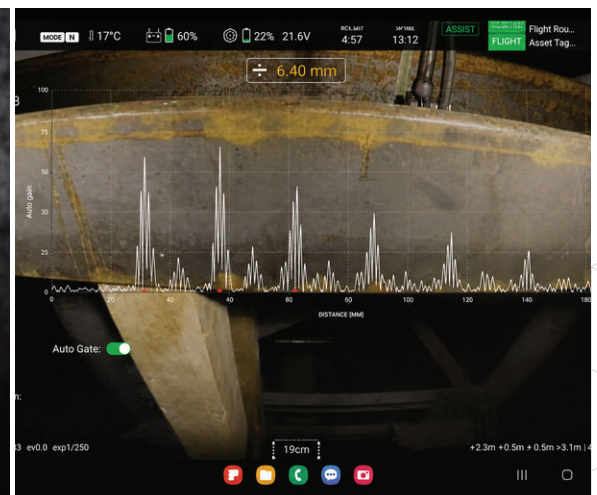
- Thickness Readings
- Corrosion Assessments
- Engineering Reports
- Digital Documentation

Client Benefits

- Improve worker safety
- Reduce inspection and access costs
- Minimize downtime and outages
- Detect corrosion before failures occur
- Support risk-based inspection (RBI)
- Extend asset life and reliability
- Maintain compliance with confidence

KEY DIFFERENTIATOR

Achieve reliable thickness measurements with less personnel exposure, reduced access costs, and faster inspection turnaround—all without sacrificing data accuracy.



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TEAM[®]

A large white "50+" with the word "YEARS" in a smaller font inside the zero. Below it, the years "1973 • 2026" are written in a smaller white font.

50⁺
YEARS
1973 • 2026

Contact-Based Aerial NDT

Advanced Contact-Based NDT Without Scaffolding or Rope Access

Perform advanced contact-based NDT safely at height without the cost and complexity of traditional access. TEAM's contact inspection drone technology delivers accurate ultrasonic and advanced NDT inspections on elevated and difficult-to-reach assets, helping reduce scaffolding, improve safety, minimize downtime, and provide actionable data for smarter asset integrity and maintenance decisions.

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Thickness Testing at Height and Inside Assets

The Voliro T is purpose-built for contact inspections at height. Its tiltable rotor design allows stable contact with structures from virtually any angle, enabling ultrasonic testing, EMAT, PEC, and other advanced NDT methods. The platform can apply consistent force against inspection surfaces while maintaining stability.

Applications

- Flares
- Stacks
- Chimneys
- Storage tanks
- Pressure vessels
- Elevated equipment
- columns
- Over-water piping

Deliverables

- Ultrasonic Testing
- EMAT
- PEC
- Visual Inspection
- Spot Repair & Paint
- Coating thickness measurement



Client Benefits

- Eliminate scaffolding and rope access
- Improve safety during elevated inspections
- Reduce inspection time and costs
- Detect hidden corrosion through coatings and insulation
- Minimize operational downtime
- Remotely marking piping for future work
- Improve asset integrity and maintenance planning



BRISTLE BLASTER



PAINT ROLLER

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External Visual & Thermal Inspections

Rapid Inspection of Critical Infrastructure

Gain fast, high-quality insight into critical assets without the need for traditional access methods. TEAM's advanced drone platforms capture visual, thermal, LiDAR, and mapping data to safely inspect elevated and hard-to-reach infrastructure, helping reduce inspection costs, identify potential issues earlier, minimize downtime, and support informed asset integrity decisions.

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External Inspection & Asset Intelligence.

Designed for external inspections, our drone platforms deliver high-quality visual, thermal, and mapping data from locations that are traditionally costly or hazardous to access.

Applications

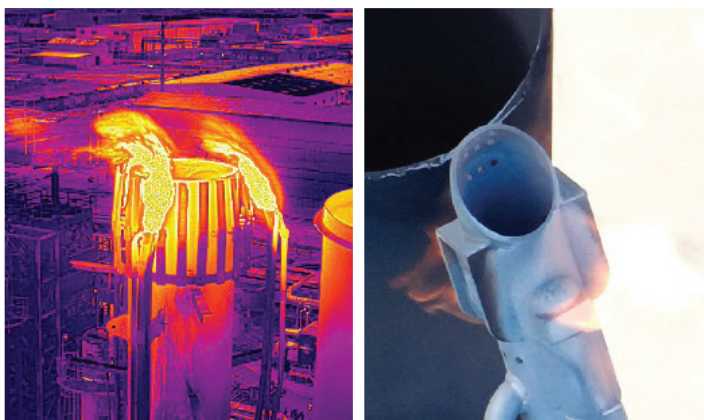
- Flare Stacks
- Tanks
- Pipe Racks
- Cooling Towers
- Structural Steel
- Mechanical Integrity Programs
- Post-Storm Damage
- Construction Progress
- Environmental Monitoring

Deliverables

- High Resolution Imaging
- Thermal Imaging
- LiDAR
- Optical Gas Imaging
- Zoom Cameras
- 3D Asset Models

Client Benefits

- Reduce inspection costs and access requirements
- Improve safety during elevated asset inspections
- Detect thermal anomalies and potential failures early
- Capture high-resolution visual and mapping data
- Minimize downtime with rapid inspections
- Support proactive maintenance and asset management



KEY DIFFERENTIATOR

Engineering-grade aerial inspections delivering visual, thermal, and LiDAR intelligence with safer access, faster results, and lower inspection costs.



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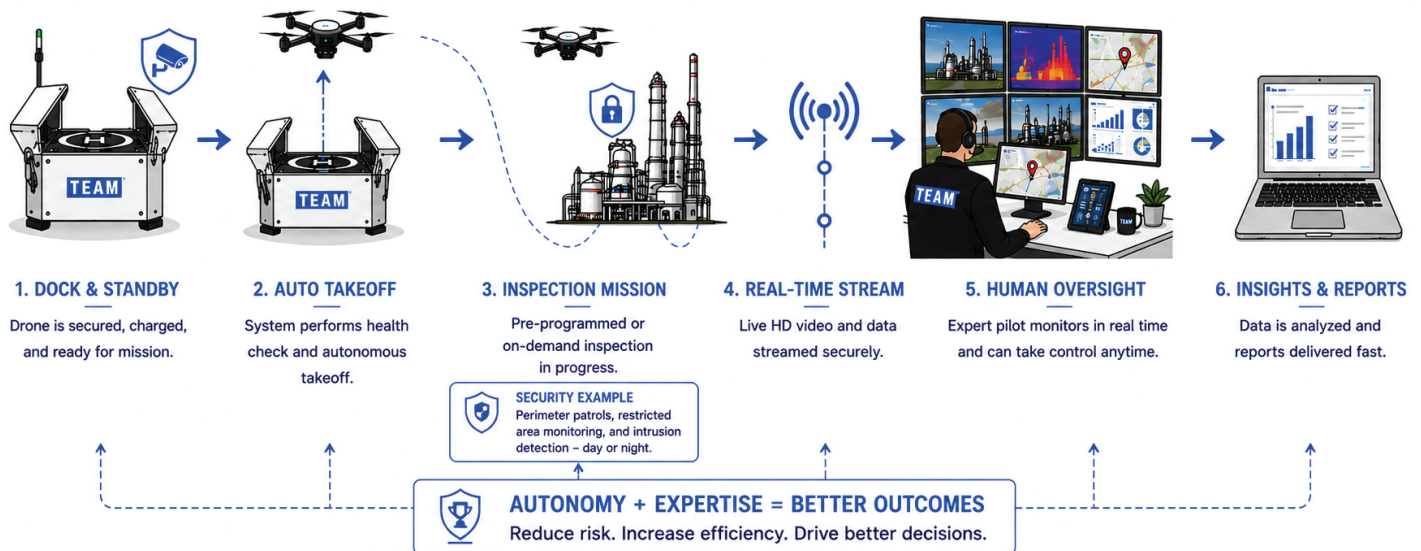
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Drone-in-a-Box (DiB)

TEAM offers Drone-in-a-Box solutions for automated inspections and remote operations. Whether it's mechanical integrity inspections, security patrols, emergency response, flare monitoring, environmental surveys, or routine asset monitoring, DiB technology offers a scalable solution for a wide range of industrial applications.

AUTONOMOUS FROM TAKEOFF TO INSIGHT

End-to-end automation with **real-time** human oversight.



Client Benefits

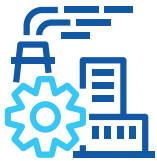
- Routine visual and thermal inspections
- Automated facility, tank farm, pipeline, and perimeter monitoring
- Rapid response after alarms, leaks, storms, or other incidents
- Progress tracking and recurring asset-condition surveys
- Reduced personnel exposure in hazardous or difficult-to-access areas
- Consistent data collection using the same programmed flight path each time

KEY DIFFERENTIATOR

Enable on-demand and scheduled inspections through an autonomous drone-in-a-box system, providing faster response, consistent data collection, and reduced personnel exposure without requiring a pilot to remain permanently onsite.

For over five decades, TEAM Inc. has provided asset integrity to diverse industries, including oil and gas, aerospace, petrochemicals, pipeline, and power generation. Our integrated service approach covers everything from inspection to repair, ensuring our communities operate safely and efficiently.

Drone Website QR Scan



Power Generation



Manufacturing



Pulp & Paper



Nuclear



Mining



Pipeline



Refining, Petrochemical & Chemical



Infrastructure



Aerospace



Stadiums



Marine



Data Centers

REDUCE RISK

- Eliminate unnecessary confined space entry
- Reduce work at height exposure
- Minimize scaffolding requirements

REDUCE DOWNTIME

- Immediate deployment
- Rapid data collection
- Faster turnaround decisions

DATA QUALITY

- High-resolution visual data
- Thermal imaging
- LiDAR mapping
- UT thickness measurements

SCALABLE RESOURCES

- Cross-trained NDE Personnel
- 24/7 Turnaround Support
- Nationwide Mobilization