



A.I. Inspection Pty Ltd

Company Profile



COMPANY PROFILE | 2023

GENERAL INFORMATION

Primary contact for sales/client services	Name: Duane Coulthard/Duane Johnson
	NSW Address: 31/2 Queen St, Tweed Arcade, Murwillumbah NSW 2484
	QLD Address: 3/166-168 Raglan Street Roma QLD 4455
	Mail: PO Box 691 Roma QLD 4455
	Tel: 0437904979 / 0427171006
	Email: info@ai-inspection.com.au
	Web: https://ai-inspection.com.au/
Summary of main business activities	<ul style="list-style-type: none"> • NATA accredited laboratory to ISO 17025 compliant services. • Asset Integrity Inspection services • Non-destructive Testing services • Lifting Equipment services • Material testing services • Rope Access services • Aboriginal and Torres Strait Islander employment • Aboriginal and Torres Strait Islander training
Area of Operation	Australia wide. Focus on Northern NSW and South West QLD
Year Established	2019
Supply Nation Certified	2020
NATA Accreditation	21108

OUR SERVICES

Standard Non-Destructive Testing	Advanced Non-Destructive Testing
<ul style="list-style-type: none"> • Magnetic Particle Inspection • Dye Penetrant Inspection • Ultrasonic Inspection • Radiographic Inspection • Profile Radiography (Digital Profile) • Positive Material Inspection • Eddy Current • Coating Porosity - Holiday testing • Portable Hardness Testing • Visual inspection • Borescope Inspection • Vessel Inspection <ul style="list-style-type: none"> • ACIP/API- Tank/Piping Inspections • Mechanical testing (bend test & macro) • Lifting Equipment Inspection- Supply and inspection services/inspections 	<ul style="list-style-type: none"> • PECT, Pulse Eddy Current Technology. This is used for Corrosion Under Insulation Inspections. • ECA, Eddy Current Array Technology. This is used for larger coverage in a single inspection pass such as gear wheel inspections. • Phased Array Ultrasonic Corrosion mapping systems. • Phased Array Ultrasonic Weld inspection systems • Time of Flight Diffraction Weld Inspection • Arial Drone Inspection • ROV Inspection (Fire water tanks/underwater equipment)
Lifting Equipment services and Supply	

CLIENTS

