1

01 Readiness and operating boundary

Reconcile the complete product marking, installed position and machine function before isolation.

Capture the installed identity

Confirm the complete RS900106-05-30-05-02-00 marking and the 330106 reverse-mount probe identity.

Complete item marking	RS900106-05-30-05-02-00
Referenced probe code	330106-05-30-05-02-00
Probe family	3300 XL 8 mm

Prove the work boundary

Verify the 5 mm unthreaded length, 30 mm case and M10 x 1 mounting geometry before removal.

Identity	RS900106-05-30-05-02-00
Host	3300 XL 8 mm Proximity Transducer System
Acceptance	Isolation and label record

PAGE TRACE	REQUIRED ENTRY
Inspector	_____
Result	Pass / hold / corrective action
Record	Date, diagnostic state and release reference

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2

02 Configuration and interface setup

Convert the as-found record into a controlled map of power, signal, mechanical and configuration interfaces.

Build the channel map

Match the 0.5 m probe lead with the extension cable and Proximitor Sensor for the complete system length.

Referenced probe code	330106-05-30-05-02-00
Probe family	3300 XL 8 mm
Mounting form	Reverse mount

Classify every field circuit

Protect the miniature ClickLoc connector, probe tip and 75 ohm cable from contamination and strain.

Identity	RS900106-05-30-05-02-00
Host	3300 XL 8 mm Proximity Transducer System
Acceptance	Channel map approved

PAGE TRACE	REQUIRED ENTRY
Inspector	_____
Result	Pass / hold / corrective action
Record	Date, diagnostic state and release reference

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3

03 Installation and service sequence

Install the exact hardware identity and rebuild each connection without changing the approved architecture.

Restore the physical assembly

Record mounting depth, operating gap, cable route, shield treatment and receiving channel before work.

Probe family	3300 XL 8 mm
Mounting form	Reverse mount
Case thread	M10 x 1

Apply controlled settings

Install without twisting the cable or exceeding the approved thread engagement and bend radius.

Identity	RS900106-05-30-05-02-00
Host	3300 XL 8 mm Proximity Transducer System
Acceptance	Assembly and settings restored

PAGE TRACE	REQUIRED ENTRY
Inspector	_____
Result	Pass / hold / corrective action
Record	Date, diagnostic state and release reference

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4

04 Verification and fault isolation

Energize under controlled conditions and observe every available channel, device and system diagnostic.

Observe supervised states

Set the operating gap against the approved target with the monitoring path in maintenance mode.

Mounting form	Reverse mount
Case thread	M10 x 1
Unthreaded length	5 mm

Exercise fault indications

Verify static gap, dynamic response, alarm path and configured speed or phase reference before release.

Identity	RS900106-05-30-05-02-00
Host	3300 XL 8 mm Proximity Transducer System
Acceptance	Supervision response recorded

PAGE TRACE	REQUIRED ENTRY
Inspector	_____
Result	Pass / hold / corrective action
Record	Date, diagnostic state and release reference

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05 Acceptance and service handover

Release the equipment only after identity, installation, diagnostics and functional results are recorded together.

Compile the acceptance package

Retain the measured response and final configuration for compact reverse-mount shaft position and vibration sensing.

Complete item marking	RS900106-05-30-05-02-00
Referenced probe code	330106-05-30-05-02-00
Probe family	3300 XL 8 mm

Authorize the handover

Attach the as-left diagnostic state and named release owner to the maintenance handover.

Identity	RS900106-05-30-05-02-00
Host	3300 XL 8 mm Proximity Transducer System
Acceptance	Release evidence complete

Bently Nevada 130938-04-10-01

Bently Nevada 129957-085-310-05

Bently Nevada 129716-XXX-037-15-05

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