

APTER POWER FIELD WORKBOOK

INSTALLATION | APPLICATION | VERIFICATION

330907-05-30-05-02-CN

3300 XL NSv reverse-mount proximity probe

CONTROLLED ENGINEERING COPY

Confirm the exact country-specific approval against the manufacturer approval matrix and installed-system documentation.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	330907-05-30-05-02-CN
Manufacturer part	330907-05-30-05-02-CN
Hardware type	330907-05-30-05-02-CN
System family	3300 XL NSv proximity transducer system



APTER POWER SALES TEAM

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01 PRE-INSTALLATION PLAN

- 1

Verify the complete 330907-05-30-05-02-CN marking and the assigned 3300 XL NSv proximity transducer system position before work.
- 2

Place the connected machinery and monitoring channel in the approved maintenance state before handling 330907-05-30-05-02-CN.
- 3

Isolate every documented supply and field circuit before disconnecting 330907-05-30-05-02-CN.
- 4

Record the installed connectors, conductors, cable routing and configuration associated with 330907-05-30-05-02-CN.
- 5

Use ESD controls and protect exposed connectors, cable ends and keyed interfaces while handling 330907-05-30-05-02-CN.

MATCHED HARDWARE

- 3300 XL NSv proximity transducer system
- documented companion hardware
- approved field wiring or cabling
- monitoring-system configuration record

INSTALLATION CONTROL RECORD

CONTROL ITEM	REQUIRED RECORD
Identity	330907-05-30-05-02-CN / 330907-05-30-05-02-CN recorded
Physical interface	3300 XL NSv proximity transducer system
Companion check	documented companion hardware
Functional proof	Uses the reverse-mount M10 x 1 construction
Application test	Radial shaft vibration

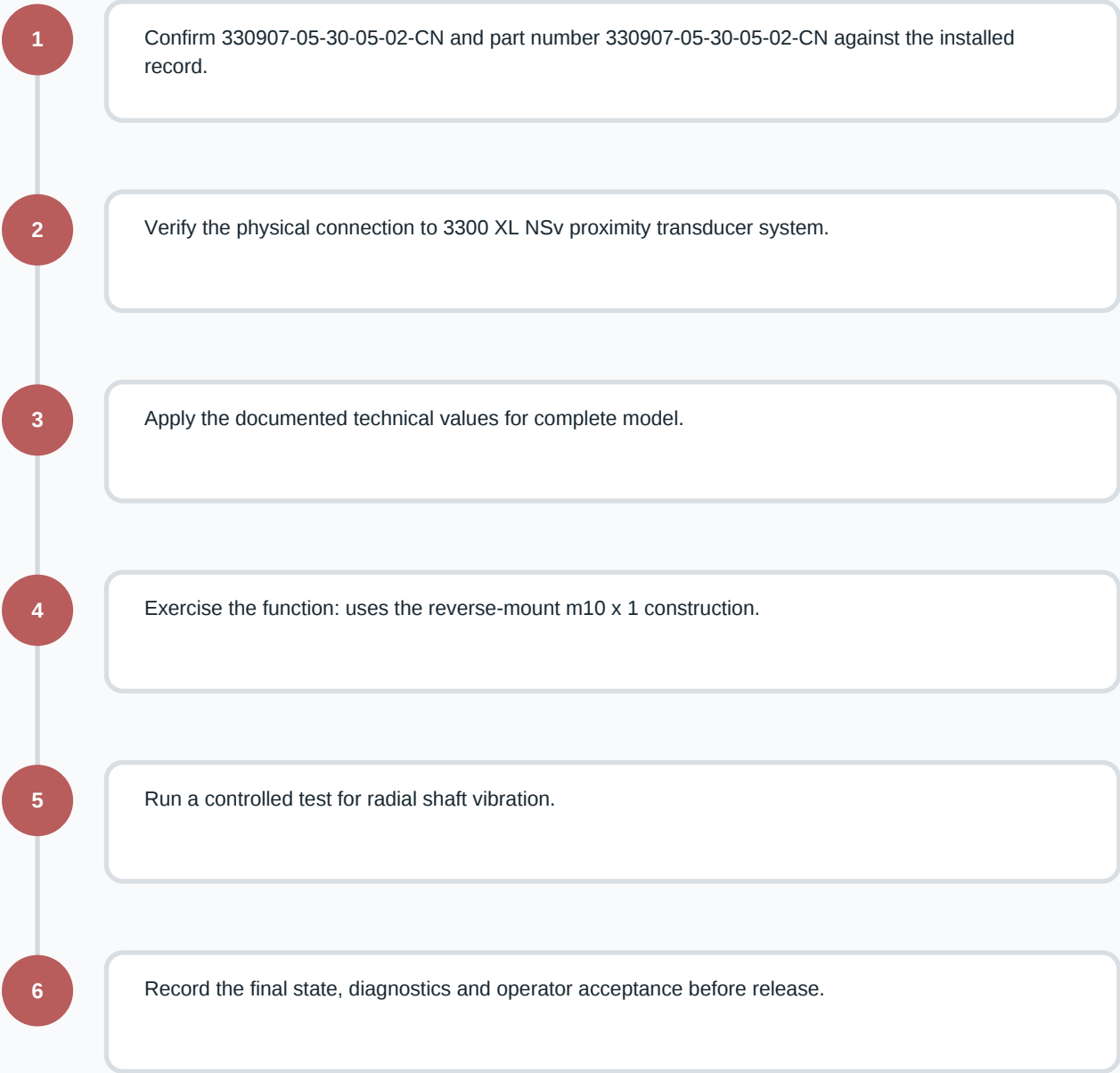
02 WIRING & INTERFACE CHECKS

CHECK ITEM	REQUIRED VALUE
Complete model	330907-05-30-05-02-CN
Manufacturer	Bently Nevada
Product family	3300 XL NSv proximity transducer system
Thread	M10 x 1
Reverse-mount case code	05-30
Total length	0.5 m
Connector	Miniature coaxial ClickLoc connector
Cable	Standard cable
Country-specific suffix	CN

FIELD NOTE

Confirm the exact country-specific approval against the manufacturer approval matrix and installed-system documentation.

03 COMMISSIONING WORKFLOW



COMMISSIONING ACCEPTANCE EVIDENCE

EVIDENCE ITEM	ACCEPTANCE CONDITION
Identity	330907-05-30-05-02-CN / 330907-05-30-05-02-CN recorded
Physical interface	3300 XL NSv proximity transducer system
Companion check	documented companion hardware
Functional proof	Uses the reverse-mount M10 x 1 construction
Application test	Radial shaft vibration

04 RETURN-TO-SERVICE RECORD

- ☐ Confirm the documented companion hardware and ordering options for 330907-05-30-05-02-CN before energizing.
- ☐ Restore power in a controlled sequence and review monitor, rack and host diagnostics for 330907-05-30-05-02-CN.
- ☐ Complete a controlled functional test and retain the final acceptance record for 330907-05-30-05-02-CN.
- ☐ Confirm the intended process response before normal operation.

VERIFICATION RECORD

PRODUCT IDENTITY	330907-05-30-05-02-CN
INSTALLED POSITION	Documented 3300 XL NSv proximity transducer system position
VERIFICATION METHOD	Controlled inspection and functional test
RELEASE RECORD	Final diagnostic state retained before service

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
Bently Nevada 200150 06 CN	Related Bently Nevada machinery-monitoring product	View Bently Nevada 200150 06 CN page
Bently Nevada 200151 40 03 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 200151 40 03 00 page
Bently Nevada 200150 02 CN	Related Bently Nevada machinery-monitoring product	View Bently Nevada 200150 02 CN page
Bently Nevada 200155 02 CN	Related Bently Nevada machinery-monitoring product	View Bently Nevada 200155 02 CN page
Bently Nevada 200152 XX XX XX MOD 323357 10 03 10	Related Bently Nevada machinery-monitoring product	View Bently Nevada 200152 XX XX XX MOD 323357 10 03 10 page
Bently Nevada 200155 00 CN	Related Bently Nevada machinery-monitoring product	View Bently Nevada 200155 00 CN page
Bently Nevada 330101 00 44 15 02 CN	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330101 00 44 15 02 CN page
Bently Nevada 144181 51 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 144181 51 05 page

SOURCE IDENTIFIERS

3300 XL NSv Proximity Transducer System Datasheet
147385 Rev. R

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