

Rail Flaw Detection Systems

Features and Options



Feature/Option Comparison

Nordco offers a complete array of rail flaw detection systems, including our portable options, the Flex options, and the NRS-260 inspection truck. While many features are included on all our systems, some features and options are only available on specific systems. The chart below maps out the included/available features and benefits for our systems.

Feature	NRS-260	Flex (Vehicle)	Flex (POD)	Multi-Pass	One Pass
XL9-11 Wheel Probe	Yes (two included)	Yes (two included)	Yes (two included)	--	Yes (one included)
Standard Wheel Probe (0, 45, 70 channels)	--	--	--	Yes	--
32-Channel Digital Signal Processing	Yes	Yes	Yes	--	--
48-Channel Digital Signal Processing	Available	Available*	Available*	--	--
Rail Imaging System	Yes	Available	--	--	--
Tracer Wheel	Yes	Available*	Available*	--	--
Sweeper Wheel	Yes	Available*	Available*	--	--
Analog A Scan Display	Yes	Yes	Yes	Yes	Yes
Digital B Scan Display	Yes	Yes	Yes	--	Yes
On-board Run-on-Run	Yes	Yes	Yes	--	Yes
Pattern recognition Engine	Yes	Yes	Yes	--	Yes
Recordable Data	Yes	Yes	Yes	--	Yes
Standard Reporting	Yes	Yes	Yes	--	Yes
Electric/Hydraulic Winch	--	Yes	Yes	--	--
Permanent Testing Carriage Attachment	Yes	Yes	--	--	--
Passenger Seating	Yes (4 persons)	Yes (3 persons)	Vehicle Dependent	--	--
Computer/Laptop	Yes	Yes	Yes (but not installed)	--	Yes
International Truck-Brand Chassis	Yes	--	--	--	--
Ford F350-Brand Chassis	--	Yes	--	--	--
Rear Operator Console/Front Driver	Yes	--	--	--	--
Interior Storage Space	Yes	--	--	--	--
Refrigerator, microwave, water	Yes	--	--	--	--
GPS	Yes	Yes	Yes	--	Yes
Water Tank	Yes	Yes	Yes	Yes	Yes

* On the Flex system, if a tracer wheel and sweeper wheel are added, the 48-channel digital signal processing options must also be ordered.



www.nordco.com

125 Railroad Avenue, Bldg 14, PO Box 279
Beacon Falls, CT 06403
Phone: 203-438-9696

