

NORDCO MACHINE PARTS

TROUBLESHOOTING TOOLS & SERVICE PARTS

This **Troubleshooting Tool & Service Parts** list includes many helpful items used to diagnose and correct situations encountered when servicing and maintaining Nordco Maintenance-of-Way Machines. For more information on diagnostic tools, service parts and repair and upgrade kits for your machine, contact **Nordco Parts Sales and Service** by phone, email, or via our website.



Nordco Maintenance-of-Way Machinery

ELECTRICAL

5120750 DIN TEST ADAPTER: Test DIN Connector when under load; use with all current, many older machines.

7078070 DIGITAL HAND VOLT, OHM METER: Check voltage, ohms, continuity. Compact; fits in pocket.

7078072 DIGITAL LOGIC PROBE: Test high/low/change in voltage on logic circuits.

4098810 INTEGRATED CIRCUIT INSERTION TOOL: Quick, easy insertion of circuit chips. Used on multiple machines.

4098820 INTEGRATED CIRCUIT REMOVAL TOOL: Quick, easy removal of circuit. Used on multiple machines.

4098800 CONTACT EXTRACTOR: Aids removal of circuit board contact plug. Used on many older machines.

81800010 CIRCUIT CARD TEST CABLE: Makes it possible to take out any board on Model C for troubleshooting.

31406001 CONTROLLER TESTER: Used to test Opto Switch controllers used on older machines.

5120500 SUPPRESSION DIODE: 3 AMP LED. Used on HH-B & HH-B2 machines.

80960065 OPTO BOARD TOOL: Aids replacement of Opto Switch on hand controller thumb board on pre-Model C machines.

4099325 SOLDERING IRON: 12V, alligator clips connect to battery.

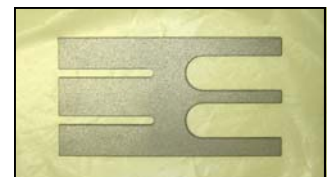
4806250 DIELECTRIC GREASE: For electrical connections on all machines.



5120750 DIN TEST ADAPTER



7078070 DIGITAL HAND VOLT, OHM METER



80960065 OPTO BOARD TOOL.



4806250 DIELECTRIC GREASE



800-647-1724
www.nordco.com

MECHANICAL & HYDRAULIC

10280600 QUICK COUPLING ADAPTER ASSEMBLY: Female Parker to male Stauff. Used on multiple older machines.



10280600 QUICK COUPLING ASSY.

7017110 PRESSURE GAUGE: Standard test gauge, 0 - 5000 PSI.



7017110 PRESSURE GAUGE

44251399 TEST HOSE 24": For checking hydraulic pressures. (Requires 10280600 Adapter Assembly for older machines.)

44251409 TEST HOSE 36": See 24" Test Hose above.

98410014 KENT HAMMER CHARGE KIT: For 28560610 Kent Hammer (Requires 7020105 Regulator).



98410014 KENT HAMMER CHARGE KIT

7020105 PRESSURE REGULATOR: Used with 98410014 Kent Hammer Charge Kit.

81380010 JAW SPRING COMPRESSION TOOL: Used to change out jaw on CX Hammer, Model C and older retrofitted machines.



7020105 PRESSURE REGULATOR

81300001 SLEEVE ADAPTER REMOVAL TOOL: Used with CX Hammer, Curve Gang Spiker, SS Spiker.

4011560 KENT HAMMER SPANNER WRENCH: For removing Diaphragm. Used with CX Hammer, Curve Gang Spiker, SS Spiker.



81380010 JAW SPRING COMPRESSION TOOL

7296022 KENT HAMMER DIAPHRAGM: Used with CX Hammer, Curve Gang Spiker, SS Spiker.

79140945 KENT HAMMER ACCUMULATOR: Used with CX Hammer, Curve Gang Spiker, SS Spiker.

98410385 KENT HAMMER SEAL KIT: For 28560610 Kent KB1G Hammer.



4011560 KENT HAMMER SPANNER WRENCH

68010009 KENT HAMMER SEAL KIT: For 28560624 Kent KF3 Hammer

96430014 ALLIED HAMMER CHARGE KIT: For 28560600 & 28560604 Allied Hammers. (Includes 7020100 Regulator).

7020100 PRESSURE REGULATOR: For 96430014 Allied Hammer Charge Kit.

96430030 ALLIED HAMMER SEAL KIT

96430635 MANIFOLD O-RING KIT: For Model C, M3 & Hydra-Hammer.



96430635, 98760009 O-RING KITS

98760009 O-RING KIT: For TRIPP Tie Exchanger.

98510091 CRAWLER GREASE HOSE KIT: Required to adjust crawler tension on NETP Tie Plugger.

10289700 HIGH PRESSURE GREASE FITTING: Replaces damaged crawler grease fitting on NETP Tie Plugger. For use with 98510091 Crawler Grease Hose Kit.



98510091 CRAWLER GREASE HOSE KIT