



## PRODUCT SUPPORT BULLETIN BULLETIN NO. 294

DATE: October 1, 1999

MACHINE: Super B-2 Spike Driver  
Hydra-Hammer Model A, B, B-2  
Super Claws (Opto-switch model only)  
Grabber (Opto-switch model only)

SERIAL

NUMBER(S): Super B-2: s/n 628, 629, 640 & up  
Hydra-Hammer: All  
Super Claws: s/n 217, 221 & up except 228

SUBJECT: Model C Spiker Style Controller Conversion Kits

The NORDCO Model C Spike Driver uses a simple, rugged and reliable style operator control, part number 26600610. This controller is now available in kit form to replace the original Opto-switch style Ergonomic Controllers used on the listed machines. Several kits are available to retrofit these machines. **Please note that Super B Spike Drivers below s/n 640 (except 628 & 629) must have been converted to Ergonomic Controls (separate controls for each spike gun) and Roller Clamps. Also, these kits will only fit spikers with the standard seat with armrests, p/n 68043005.**

The kits will contain controllers, wiring harnesses, mounting brackets and installation instructions. **In addition, the logic boards for all Spikers and the Anchor Remover must be replaced with a new board.** Spike pullers do not require a logic board change. The part numbers for the new boards as well as the original boards are shown below. The original boards may also be modified by NORDCO at a small additional cost. Please use the correct number when placing an order to modify your original board.

The kits can be installed on most machines in an hour or two and can help reduce spare parts inventory for customers with both new and older machines. Please call your NORDCO Representative or the NORDCO Parts Department for price and availability.

(over)



Opto-switch Style  
Controller



Model C Style  
Controller

One kit is required per machine except for Grabber Spike Pullers without the center seat option. Please use the part numbers shown below to order the correct kit for your machine:

	<b>Kit P/N</b>	<b>Original Board</b>	<b>New Board</b>	<b>Board Conversion</b>
Super B-2 s/n 640 & up, Model 44 or Hydra-Hammer Model A .....	98440030	96350704	96351014	R0804801
Hydra-Hammer Model B or B-2.....	98440030	96430051	96430663	R0318801
Super B-2 s/n 640 & up with 2 guns on RH side (viewed from end opposite engine).....	98440024	96350704	96351014	R0804801
Super B-2 s/n 640 & up with 2 guns on LH side (viewed from end opposite engine).....	98440031	96350704	96351014	R0804801
Super B and Super B-2 to s/n 639 with 4 guns and 2 operators with Roller Clamps (converted to Ergonomic Controls).....	98440032	96350627	96351043	89441043
Super B and Super B-2 to s/n 639 with 4 guns and 3 operators with Roller Clamps (converted to Ergonomic Controls).....	98440030	96350627	96351043	89441043
Super B and Super B-2 to s/n 639 with 2 guns on RH side (viewed from end opposite engine) and Roller Clamps (converted to Ergonomic Controls) .....	98440024	96390266	96390063	89440063
Super B and Super B-2 to s/n 639 with 2 guns on LH side (viewed from end opposite engine) and Roller Clamps (converted to Ergonomic Controls) .....	98440031	96390266	96390063	89440063
Grabber Spike Puller with center Seat option (Opto machines only) .....	98330013	96090243	n/a	n/a
Grabber Spike Puller without center Seat option (Opto machines only) <b>(2 kits required)</b> .....	98350322	96090243	n/a	n/a
Super Claws Spike Puller (s/n 217, 221 & up except 228) (Opto machines only) .....	98350322	96090221	n/a	n/a
Anchor Remover.....	98440030	96670107	96670213	R0826901