

PRODUCT SUPPORT BULLETIN BULLETIN NO. 291A

DATE: **July 20, 1999**

MACHINE: **Hydra-Spiker Model B**

Super B, Super B-2

Hydra-Hammer A, B, B-2

Model C Spiker

M3 Spike Driver Module

SERIAL

NUMBER(S): All except Hydra-Spiker Model B s/n 101-118

SUBJECT: Breakaway Style Pusher Block 96410450 & 96410493

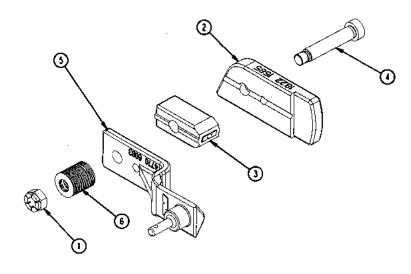
NOTE: THIS BULLETIN REPLACES BULLETIN 291

The Spike Feed Pusher Block Assembly, 96350518, has been replaced with a breakaway style assembly. The original pusher block used a spirol pin to keep the pusher block aligned properly. If the spike gun was driven before the pusher block retracted completely, the anvil would force the pusher block down and the spirol pin would break. The pin would then have to be replaced.

The breakaway pusher block eliminates the spirol pin and therefore reduces maintenance of this piece. The new assembly is designed to pivot out of the way if the driving gun is extended. Because of this feature, RH and LH assemblies are required.

The RH Pusher Block Assembly is part number 96410450 and consists of the following parts:

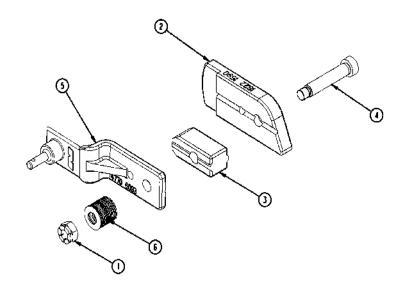
1	3042016	Locknut
2	18221585	RH Pusher Block
3	18221888	Pusher Guide
4	19485220	Pusher Block Bolt
5	47706083	Pusher Block Link
6	96410474	Disc Spring Stack



R. H. Pusher Block Assembly, 98410450

The LH Pusher Block Assembly is part number 96410493 and consists of the following parts:

1	3042016	Locknut
2	18221590	LH Pusher Block
3	18221888	Pusher Guide
4	19485220	Pusher Block Bolt
5	47706083	Pusher Block Link
6	96410474	Disc Spring Stack



L. H. Pusher Block Assembly, 98410493

These components will replace the current Pusher Block components. Please note that the new pusher blocks and the link can be used with the old style guide, part number 18221827.