

HONDA ACCORD LX & EX 2.7L SOHC 95-97 ENGINE HEAD BOLT THREAD REPAIR KIT WITH M11X1.5 THREADS.

17 M11x1.5 modified inserts are supplied in this kit (Requires 16 for this application)

***DO NOT RE-USE OLD HEAD BOLTS ***

The threads on the old head bolts are often stretched out of pitch from torquing, causing them to tighten prematurely in the new inserts.

IMPORTANT! Please read the "UNIVERSAL INSTALLATION GUIDE" provided in the kit in their entirety before proceeding. Details specific to repairing this engine regarding drilling & tapping depths along with insert installation depths are provided below.

- 1. When mounting the drill/tap jig, follow the instructions on pages 3&4 using the TALL spacer provided (1½in. diameter x 2.62in. Long). The recessed end of the tall spacer should be facing downward. If it is necessary to mount the jig to a hole that has just been repaired, make sure to use a <u>new</u> head bolt. Old head bolts may be stretched out of pitch causing them to tighten prematurely in the new insert.
- 2. Drill the holes the entire length of the original hole depths which is approximately 3½ inches (89mm) deep, making sure to remove <u>all</u> factory threads.
- 3. The inserts are to be installed about 1-7/16 inches (36mm) deep below the deck surface. To accomplish this, you will need to thread the holes about 3-3/16 inches (81mm), deep from the deck surface (see page 4, figure 4 of the Installation Guide).

Note: This kit is universal for many other engines as well since the outside thread size of the insert does not change. Inserts are also available with internal threads of M10x1.5, M10x1.25, M11x1.25, M11x2.0, M12x1.25 M12x1.5, M12x1.75 and 7/16-14