INTRODUCTION

The Sunnen CK-1220A Retrofit Kit is designed to extend the range of the CK-1200 Universal Block Supports on your Sunnen CV and CK Series Vertical Honing Machines.

Kit consists of Four Riser Blocks which will allow proper fixing height for smaller, girdle type main bearing engines, such as Honda CRX and Nissan 300ZX; and a template for locating four holes that will need to be drilled in each of two CK-1200 Universal Block Supports supplied with your machine.

MODIFICATION

On models sold before June 1992, the Supports will need to be modified as follows (see Figure):

1. The 6 in. (152 mm) main relief in the center of the existing Supports will need to be widened by 1/4 in. (6.4 mm) on each side as illustrated. Be sure to maintain the 1/2 in. (12.7 mm) radius in the bottom corners to insure strength.

2. Use Template (provided) to center punch location of two (2) .390 x 1 in. (10 x 25 mm) holes to be drilled in each of the Support Feet as illustrated.