



GAS PRODUCTS DIVISION

Product Advisory



Published 08/24/10

New Improved 10"/12" Shell Cutter Design

This new 2-piece design makes it much easier to remove the coupons after a cut, or allow the cutter to be disassembled for re-sharpening or repair. The new design uses a separate shell cutter (part 682780) and cutter hub (682782), unlike the original design which incorporated the cutter and hub into a 1-pc welded assembly.

New Two Piece Style



A plate bolted to the back of the new cutter hub acts as a stop against which the shell cutter is tightened. This 'quick release' plate can be loosened to allow the shell cutter to be more easily unthreaded to facilitate coupon removal, re-sharpening cutter teeth or doing other repairs. It's also more economical to replace the shell cutter since the cutter hub is reused.

This new 2-pc design also uses a longer pilot drill (682781) that incorporates three coupon retaining detents. The new drill utilizes the same removable cutting tip inserts (312546) as the older drill used with the 1-pc shell cutter.

Older 1-pc shell cutters (83322) can still be re-sharpened through Mueller's re-sharpening service. The associated pilot drill (83324) will continue to be available.

Old One Piece Style



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