

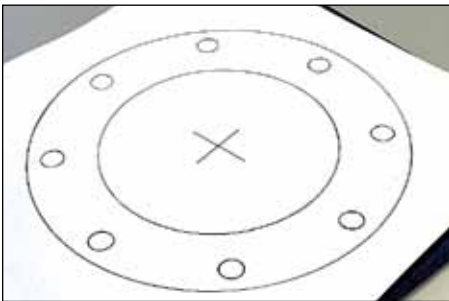
ALLPAX[®]

GASKET CUTTER SYSTEMS

DOVE-TAIL PUNCH KIT

GUIDE TO PERFECT GASKETS

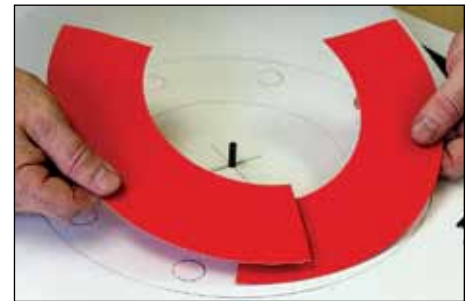
GETTING STARTED: Use this device when cutting from material smaller than gasket to be cut. Then dove-tail the pieces together.



1. On a piece of paper or cardboard, lay out the outer diameter (OD), inner diameter (ID) and bolt holes of the desired gasket.



2. From gasket material, cut arcs of material with the proper OD and ID.



3. Lay the arcs onto the template, overlapping each end by at least the height of the Dove-Tail Punch to be used.



4. Position the overlaps away from bolt-hole locations. As overlaps are made, tape down gasket material to the template on either side of the overlap.



5. Place the Dove-Tail Punch onto each overlap and tap with dead blow hammer to make an initial indentation. Finish the cut by striking the Dove-Tail Punch with solid, flat blows. Top and bottom materials will now have mating dove-tails. Tape the dove-tail joints together for easy handling.



6. If gasket is very wide, design two or more side by side dove-tails per joint.

DOVE-TAIL PUNCHES



DOVE-TAIL PUNCHES	
PART #	DESCRIPTION
AX1850	No. 1 Dovetail Punch
AX1851	No. 2 Dovetail Punch
AX1852	No. 3 Dovetail Punch
AX1855	3 Piece Dovetail Punch Kit



Punch perfect dove-tails.

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