



**DEEP DRAWS...**

**WIDE FLANGES...**

**and JOGGLES**



Photo courtesy Douglas Aircraft Company

**T**he three Minster Presses you see here deep draw and form rib caps at Douglas Aircraft's El Segundo, California plant. A rib cap, incidentally, is a structural part for reinforcing the center wing section of an airplane.

The forming operation on the rib cap is approximately 3½ ft. by 6 inches and is drawn from .128 gage 75 SO aluminum alloy. This is a contour with deep draws, wide flanges, and joggles, a precision part used with Class A tooling. Final finish is checked to a check-jig of .005".

These three Minster Series 50 Presses, showing their versatility, are also used to pierce and blank flat sheets up to 54", 65", and 84" depending on which press is being used. All holes are pierced as required.

You, too, can put Minster presses to work handling a wide variety of operations. Write, wire or telephone for information on any Minster Press in Minster's complete power press line.

**THE MINSTER MACHINE CO., MINSTER, OHIO**



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*Presses*