

Swand Hunter 735.

5/11/04.

Diamond converter.
45 x 12 x 1 1/10.

$$1.057 \times 3 = \frac{3.17}{12''}$$

$$8.83'' \times .6 = 5.298 \text{ sq inches} \times 30 = 158 \text{ tons}$$

= strength of plate.

$$1 \frac{5}{16} \frac{15}{16}$$

$$1.31 \times 3 \frac{12''}{3.83}$$

$$8.07 \times .8 = 6.428 \times 30 = 192.8 \text{ tons.}$$

$$1.06 \times 10 \times 22 = 233.2 \text{ tons.}$$

$$1 \frac{5}{32} = \frac{1.054}{3.168}$$

$$\frac{.875}{.881} \times 12 \times .06$$

$$\frac{.88}{.88} \times 10 = 7.75 \text{ sq in} \times 22 = 170 \text{ tons.}$$

$$.875 \times 3 \frac{12}{2.625}$$

$$9.375 \times .6 = 5.625 \times 30 = 168.75$$

$$.875^2 \times 10 \times 22 = 168.$$

8 11 x 1

Angle 11"

$$11 \times 3 \frac{2.64}{8.34 \times .75 = 6.25 \text{ sq inches}}$$

$$8.83 \times .8 = 7.064$$

$$11 \frac{.75}{10.25}$$

$$2.64$$

$$7.61 \times .75 = 5.70 \text{ sq inches.}$$

$$7.06 \text{ " " " "}$$