PARTS LIST FOR HOLLOWING SYSTEM

If you have any questions or would like help contact Don Hawkins at 940 736-3642

3 PIECES OF 3/8 X 1/2 FLAT BAR 14 INCHES LONG

1 PIECE 3/8 X ½ FLAT BAR 5 INCHES LONG. ADJUST LENGTH TO FIT YOUR LATHE.

2 PIECES 1/2 ALL THREAD ROD 10" LONG

1 PIECE ½ ALL THREAD 5" LONG

10 1/2 INCH NUTS

2 SPACERS ¾ " LONG WITH 1/2 " HOLE. CAN BE MADE FROM A PIECE OF THICK RUBBER HOSE UP TO 1" DIAMETER THAT HAS A ½ " OPENING.

HANDLES FOR HOLDING TURNING BARS ARE 5/8 THICK X1.5" WIDE AND 14" LONG. LENGTH CAN VARRY TO FIT YOUR TASTE.

2 1/4 SET SCREWS PER HANDLE

DRILL 1/2 " HOLE IN CENTER OF ONE END AND A 5/16" HOLE IN OTHER END

1 SET IF 1/2 " KELTON HOLLOWING TOOLS

1 SET 5/16 KELTON HOLLOWING TOOLS

1 HAND MADE ROUND 3/8 CUTTER HOLDER MADE FROM SLICE OF 1" BAR STOCK ABOUT ¾ THICK OR YOU CAN ROUND UP A 1" NUT AND MAKE IT FROM THAT. SLOT FOR CUTTER ID CUT WITH HAND FILE.

YOU CAN PURCHASE A VRIETY OF SCRAPERS TO FIT YOUR HAND MADE CUTTER BARS.

CUTTER BARS ARE $\frac{1}{2}$ " BAR STOCK ABS 5/8 BAR STOCK. I DO MOT RECOMMEND THAT YOU MAKE A $\frac{1}{2}$ " BAR OVER 10" LONG AND THE 5/8 " OVER 12" LONG.

Laser holder is made from 2 pieces of ¼" steel rod and a ¾" pipe coupling. Laser holder can be turned on lathe and fitted to end of steel rod. Laser is available at dollar store for \$1.

If you buy rather than Make.

Total cost for parts for hollowing system if you make all about \$25.00

Kelton 1/2 inch hollowing tools \$46.95 each. Only need 2

Round cutter holder with cutter \$43.40

Cutter only \$6.00 Scrapers about \$16.00 each

Parts for Laser attachment including laser about \$5.00

Parts for steady rest about \$35.00 Hollowing systems cost between \$400 and \$500