

A technical diagram of a lathe machine. It shows a cylindrical workpiece mounted on a lathe bed between a headstock and a tailstock. A cutting tool is positioned against the workpiece, held by a tool rest. The lathe is shown in a perspective view, with a dashed circle indicating the rotation of the workpiece.

12 GA COMMERCIAL TRIANGLE
TOP BRACKET ATTACHED WITH
(4) 1/4-14x7/8" SELF DRILLING
CRIMPTITE SCREWS _____

11 GA WIDE BODY END HINGE
ATTACHED WITH (4)
1/4-14x7/8" SELF DRILLING
CRIMPTITE SCREWS _____

9 GA BOTTOM BRACKET
ATTACHED WITH (3) _____
1/4-14x7/8" SELF DRILLING
CRIMPTITE SCREWS

A technical diagram showing a cross-section of a mechanical assembly. A circular dashed line is drawn around a central part of the assembly. Two arrows point from the left towards the assembly: one points to a small circular feature on the top surface, and the other points to a larger, more complex component on the side. The assembly itself consists of several stacked plates or components, with some internal features visible.

3/8" DIA. SIMPSON TITEN HD
FASTENER, MAX. OF 18" O.C.,
2-3/4" MIN. EMBED INTO MIN.
1500 PSI GROUT FILLED CMU,
MIN. 4" EDGE DISTANCE

4" EDGE DISTANCE

1-1/8" O.D. WASHER

2x6 #3 S
OR BETTER

WOOD MOUNTED TO GROUT FILLED MASONRY
BLOCK DETAIL

WOOD MOUNTED TO #3 SOUTHERN PINE SUBSTRATE

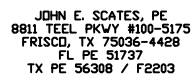
2X6 #3 SP (S.G.=0.55)
OR BETTER

OS2 ADHESIVE PATTERN IN
BETWEEN EACH SECTION—

PANELS ASSEMBLED WITH
(12) 1/4X2-1/2" SELF
DRILLING SCREWS TO ALLOW
GLUE TO CURE

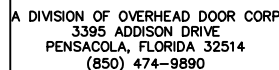
SECTION CONSTRUCTION DETAIL

NOTE: SECTION
CONSTRUCTED FROM A PAIR
OF 2" SECTIONS TO FORM A
4" THICK SECTION



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[The Genuine. The Original.]



STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.		SIZE: A	
DESIGN (PSF): +32.6/-36.9		MAX WIDTH: 9'-2"		DATE		NAME	
TEST (PSF): +48.9/-55.3		MAX HEIGHT: 10'-0"		DRAWN 12/10/24		AR	
IMPACT/CYCLIC RATED (YES/NO): YES		MAX SECTION HEIGHT: 21'		CHECKED 12/18/24		AR	
MODEL 470DT WINDLOAD SPECIFICATION OPTION CODE 3000				SHEET 2 OF 3			
				DRAWING PART NO. 412929 REV. -			

