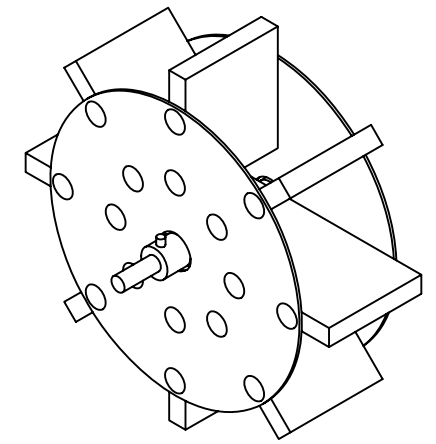
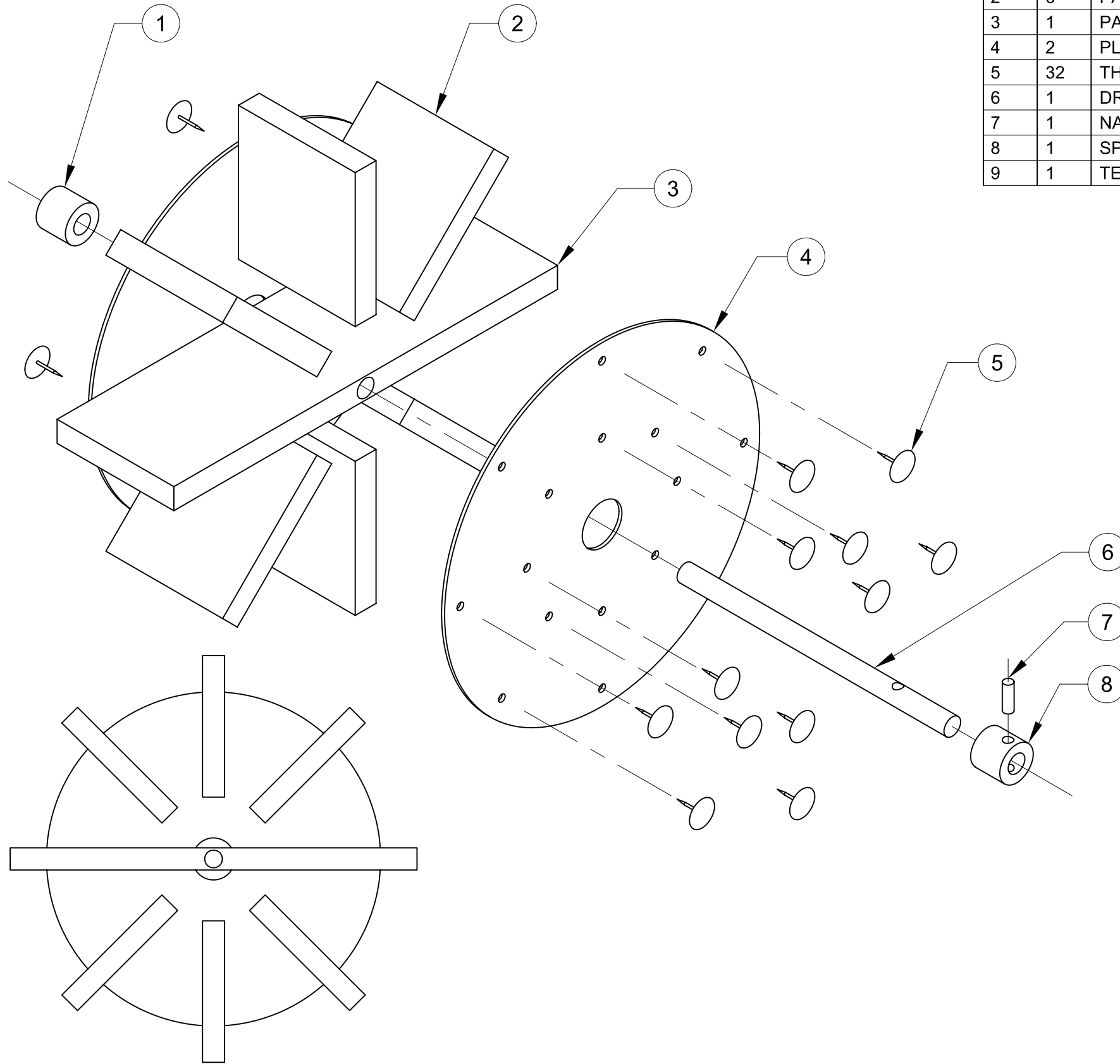
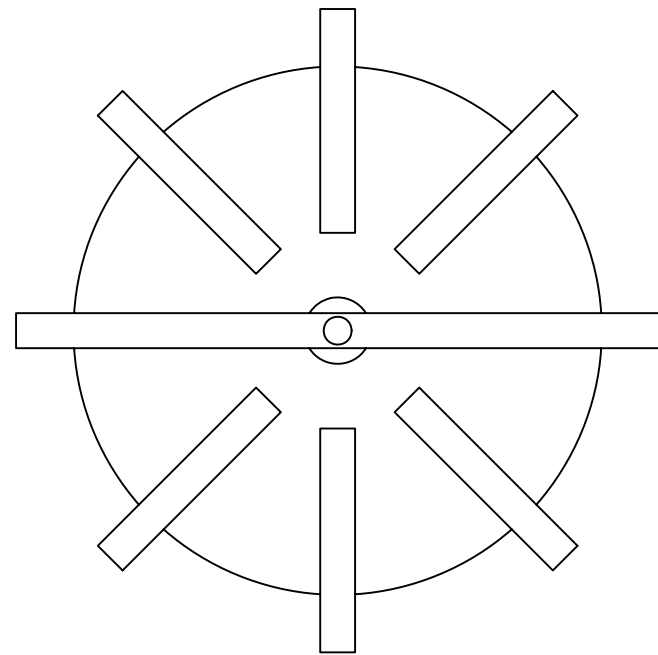


ITEM	QTY	DESCRIPTION	WIDTH	LENGTH	UM	PART NUMBER	MATERIAL	TYP
1	1	SPACER			EA		WOOD	D
2	6	PADDLE			EA		WOOD	D
3	1	PADDLE, DRIVE			EA		WOOD	D
4	2	PLATE, PADDLE			EA		PLASTIC	D
5	32	THUMB TACKS			EA		METAL	P
6	1	DRIVESHAFT			EA		WOOD	D
7	1	NAIL, FINISH		.50	EA		STEEL	P
8	1	SPACER, DRIVE			EA		WOOD	D
9	1	TEMPLATE, FULL SIZE			EA			D



ISOMETRIC VIEW  
(FOR REFERENCE ONLY)



SECTION VIEW OF THE PADDLE  
WHEEL ASSEMBLY SHOWING THE  
PADDLE LAYOUT AND SPACING

- A** BEFORE BEGINNING ASSEMBLY, TEST FIT THE DRIVE SHAFT (ITEM 6) INTO DRIVE PADDLE (ITEM 3). THE DRIVE SHAFT SHOULD PRESS LIGHTLY INTO THE DRIVE PADDLE.
- B** USING THE FULL SIZE TEMPLATE AS A GUIDE, LAY THE PADDLES IN POSITION. PLACE A PADDLE PLATE (ITEM 4) ON TOP OF THE PADDLES AND FASTEN WITH THUMB TACKS.
- C** FLIP THE ASSEMBLY OVER AND CENTER THE REMAINING PADDLE PLATE (ITEM 4) ON TOP OF THE PADDLES AND FASTEN WITH THE REMAINING THUMB TACKS (ITEM 5).
- D** INSERT THE DRIVE SHAFT (ITEM 6) INTO THE DRIVE PADDLE (ITEM 3) CENTER IT AND SECURE IT WITH A DROP OF GLUE. SLIDE THE BUSHINGS (ITEMS 1 & 8) ONTO THE DRIVE SHAFT.
- E** USING A HAND DRILL, DRILL A PILOT HOLE FOR THE FINISH NAIL. INSERT THE NAIL (ITEM 7) LEAVING APROX. 1/8" STICKING OUT ABOVE THE SPACER.

THIS DRAWING IS THE PROPERTY THE CUSTOMER. IT SHALL NOT BE COPIED (IN WHOLE OR IN PART), FOR MANUFACTURE OR OTHERWISE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE CUSTOMER.		TOLERANCES		SCALE: 1:1	TITLE: PACK 409- PROJECT MOUSE BOAT	
		MACHINING	FABRICATION	DRAWN BY: M GATES	DATE: 02NOV09	
ESTIMATED WEIGHT:		FIRST ORDERED ON:		DATE:	CHECKED BY:	SIZE: A SHEET 1 OF 1 REV
						DWG NO: ASSEMBLY, PADDLE

DRAWING: FORM REVISION: 02NOV09