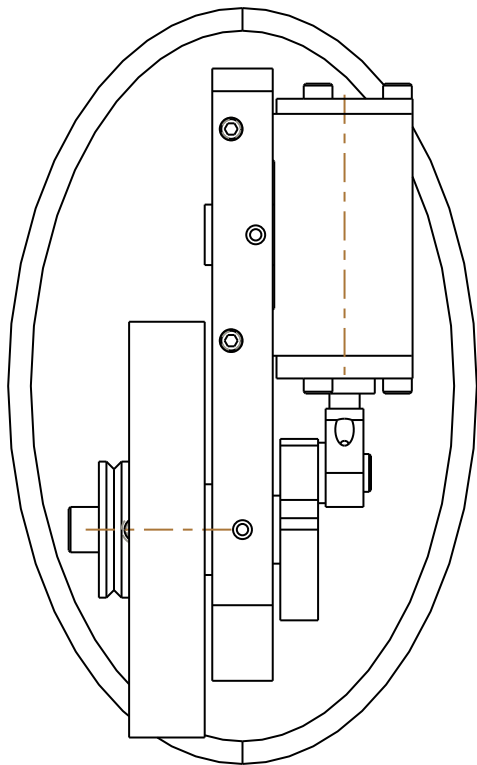
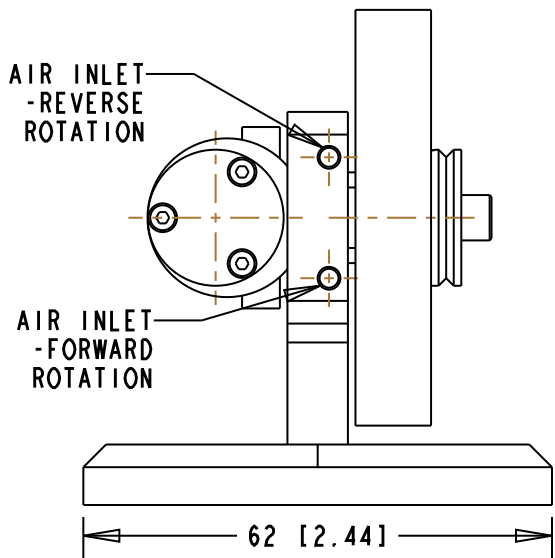
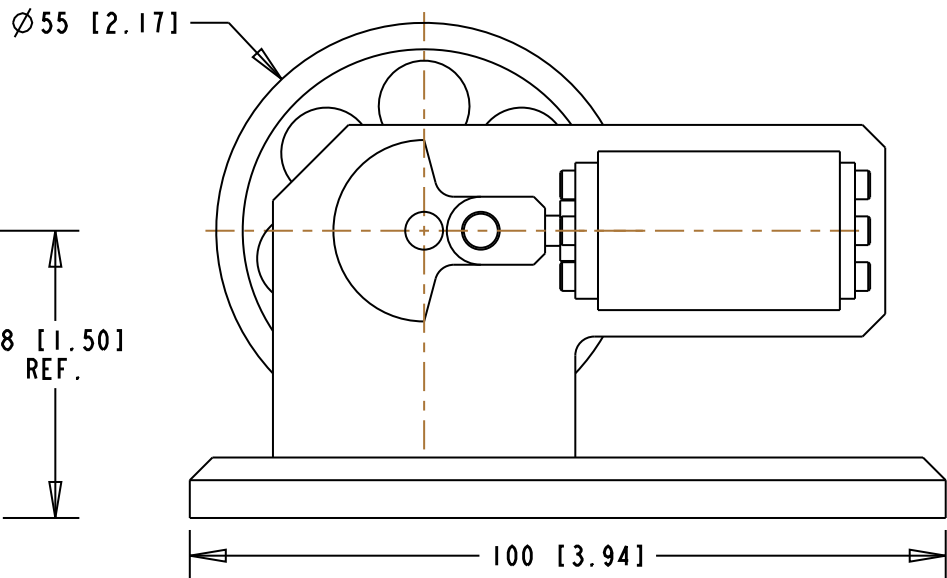
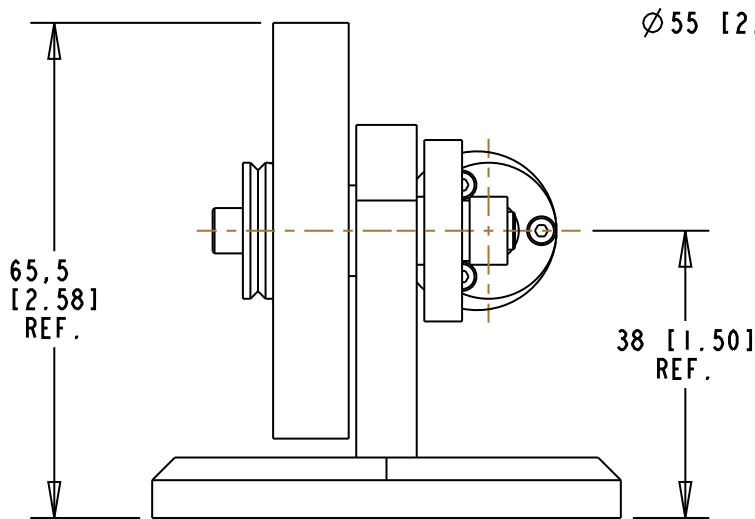


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ITEM NO.	DWG NO.	DESCRIPTION	MATERIAL	SIZE	NOTES	QN'TY
1	1	MANIFOLD BLOCK	MILD STEEL			1
2	2	BASE PLATE	H.T. AL.			1
3	3	CRANKSHAFT	SILVER STEEL			1
4	4	CYLINDER	CAST IRON			1
5	5	ROD GLAND	BRASS			1
6	6	CYL. HEAD	BRASS			1
7	7	FLYWHEEL	BRASS			1
8	8	PISTON	CAST IRON			1
9	9	PISTON ROD	SILVER STEEL			1
10	10	BIG END BEARING	BRASS			1
11	11	ATTR. TRUNNION	SILVER STEEL			1
12	12	RARE EARTH MAGNET	NEODEY./IRON/BORON			1
13	1	BUSHING	BRONZE	6X8X8		1
14	1	BUSHING	BRONZE	8X10X8		1
15		SET SCREW	STK.	M3 X 3		4
16	3	CRANK PIN	SILVER STEEL			1
17		S.H.C.S.	STK.	M2 X 6 LG.		6
18	5	GLAND COVER	BRASS			1
19	5	O-RING	VITON	1X4		1
20		S.H.C.S.	STK.	M2 X 5 LG.		1
21		S.H.C.S.	STK.	M4X10		2
22		SET SCREW	STK.	M4 X 6		1



10MM BORE
15MM STROKE
DOUBLE ACTING
AIR ENGINE

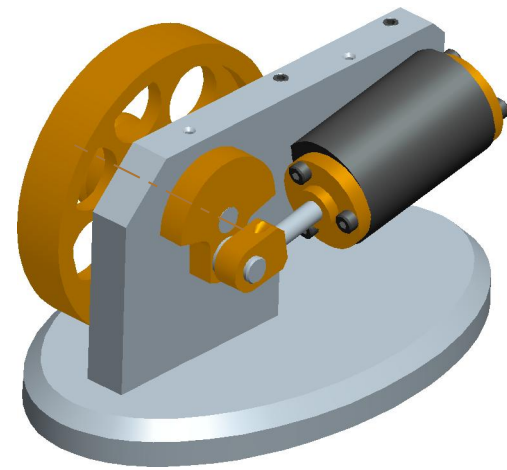
SEE "WOBBLE1" DRAWING FOR
PART DETAILS/ADDITIONAL NOTES

REV.	DATE	DESCRIPTION
0	12-12-20	

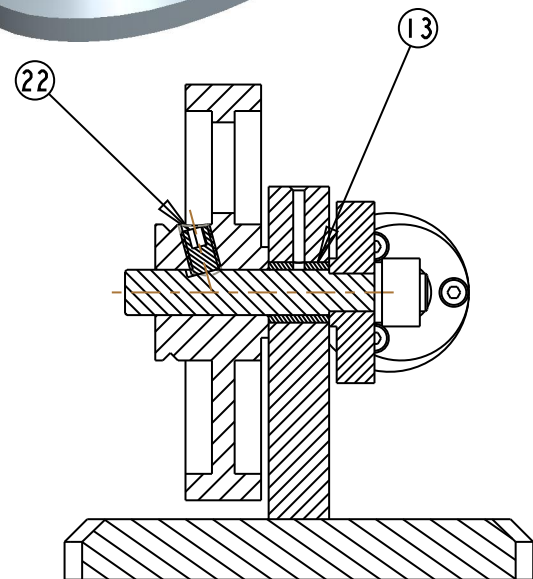
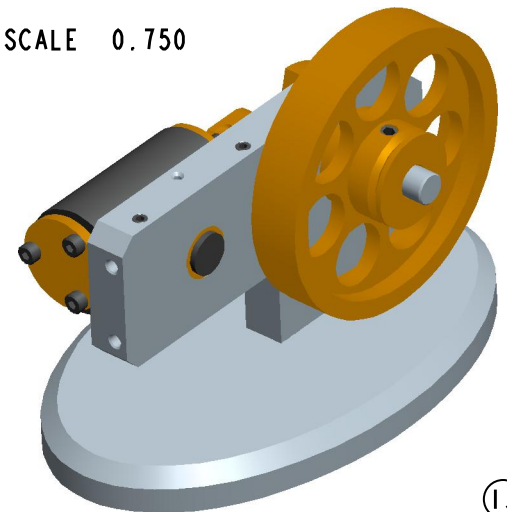


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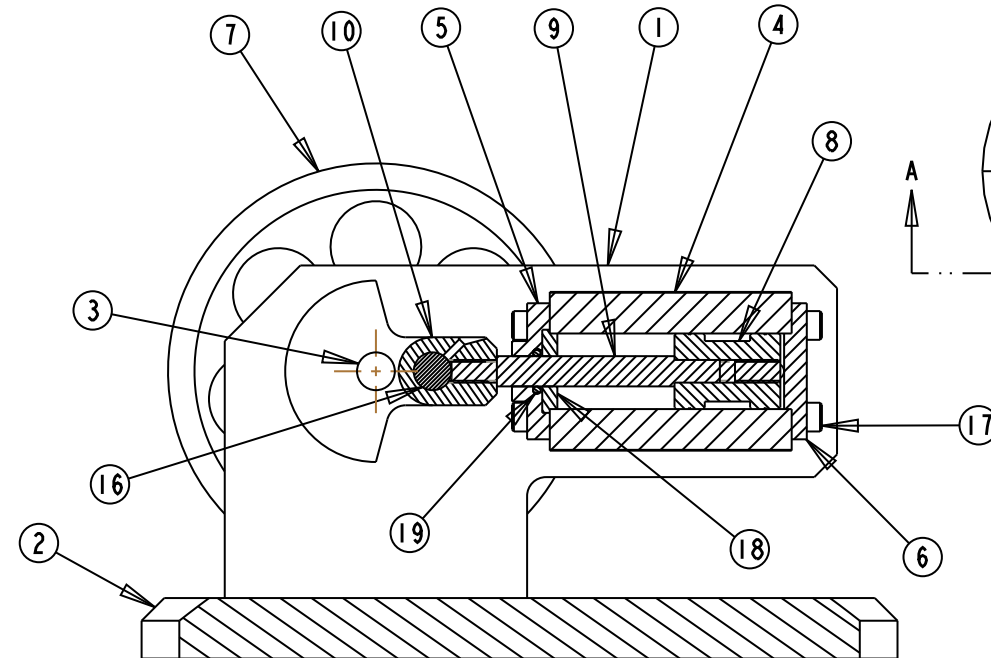
GENERAL TOLERANCES UNLESS NOTED				KEN I's MAGNETICALLY			
.XXX .XX ANGLES				SPRUNG WOBBLER ENGINE			
DRAWN:		DATE	12-12-20	SIZE	DRAWING NAME		
CHECKED:		DATE		B	WOBBLER ASSY.		
				SCALE:	AS SHOWN	DWG. NO.:	SHEET 1 OF 2



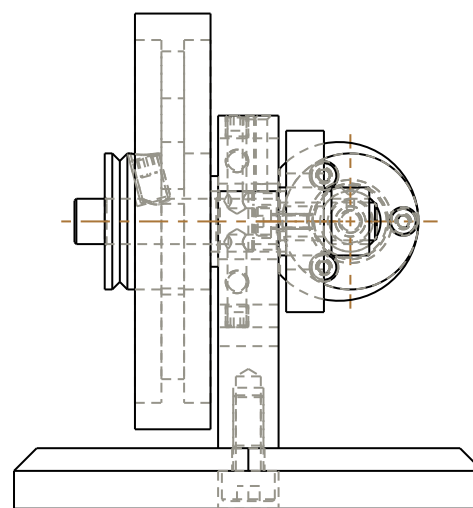
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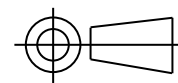
SECTION B-B



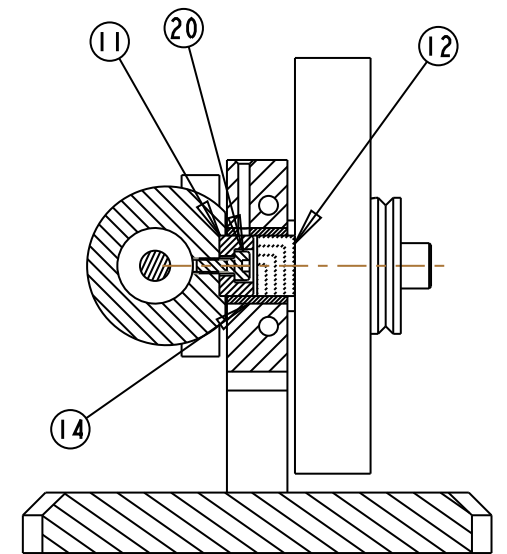
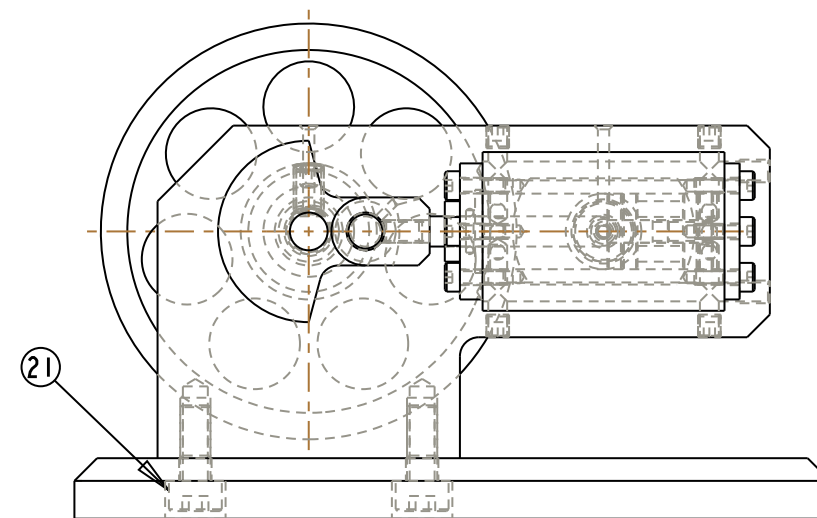
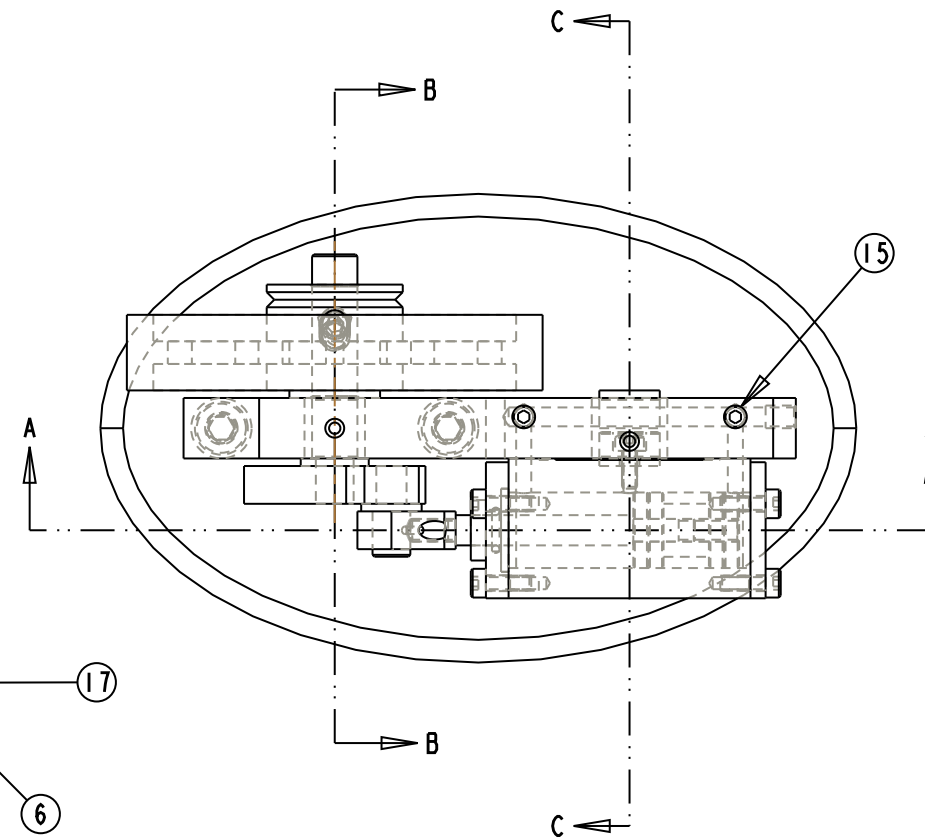
SECTION A-A



SCALE 1.000



THIRD ANGLE PROJECTION



SECTION C-C

SEE "WOBBLE1" DRAWING FOR
PART DETAILS/ADDITIONAL NOTES

REV.	DATE	DESCRIPTION
0	12-12-20	

GENERAL TOLERANCES UNLESS NOTED				KEN I's MAGNETICALLY			
.XXX .XX ANGLES				SPRUNG WOBBLER ENGINE			
DRAWN:		JCM	DATE	12-12-20	SIZE	DRAWING NAME	
CHECKED:			DATE		B	WOBBLER ASSY.	
					SCALE: AS SHOWN	DWG. NO.:	
						SHEET	2 OF 2