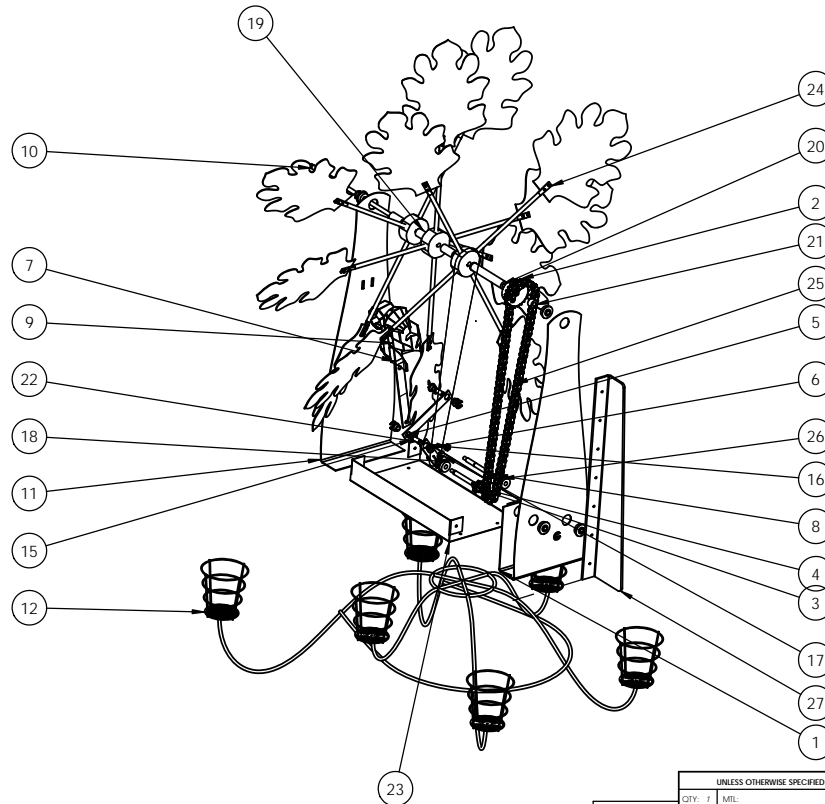
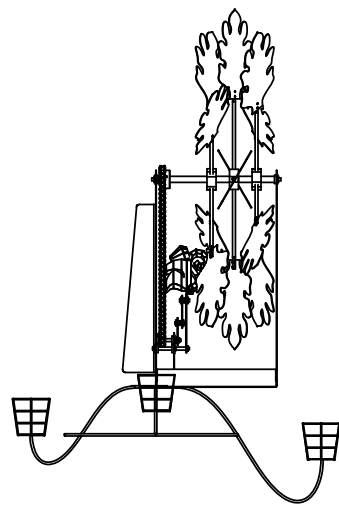
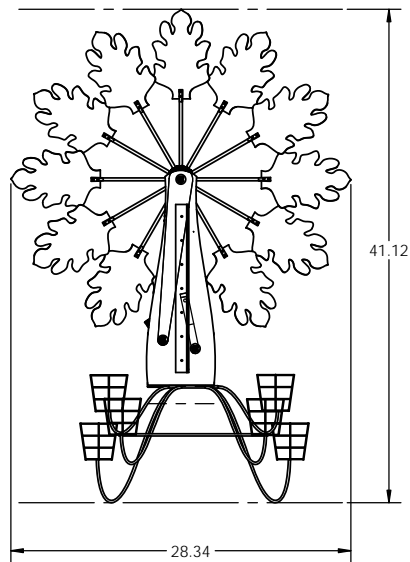


ITEM NO.	PART NUMBER	PRICE	manual explode/QTY.	COST
1	treePlateFront		1	
2	6793K16		1	
3	6793K1		1	
4	gearboxShaft		1	
5	connector		1	
6	driving		1	
7	follower		1	
8	gearboxShaftLong		1	
9	squirrel		1	
10	topShaft		1	
11	treePlate		1	
12	Rack_Assembly		1	
13	Light_Post		1	
14	Belt2-5^TREEAssembly		1	
15	linkageDowelSmall		2	
16	6338K411		4	
17	98408A120		10	
18	ballBearing		6	
19	brassSpacer		3	
20	brassSprocketSpacer		1	
21	brassSprocketPlateSpace r		1	
22	machine screw nut hex_al		2	
23	Base		1	
24	branch_subassem		3	
25	chain inner link 06b1		41	
26	chain outer link 06b1		41	
27	Lbracket		1	
28	springpin		2	



NOTES:

1. DIMENSIONS APPLY AFTER FINISH
2. INSPECTION REPORT REQUIRED FOR ALL (SPECIFIED) DIMENSIONS.
3. REFERENCE SOLID GEOMETRY FOR ALL UNSPECIFIED DIMENSIONS. STANDARD TOLERANCE<MOD-PM>
4. DEBURR ALL EDGES

UNLESS OTHERWISE SPECIFIED:		Olin College of Engineering	
QTY: 1	MTL:	TITLE: TREEAssembly	
ALL DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE SPECIFIED.		DATE: 5/2/2016	
DRAWN: YOONYOUNG CHO		REV: 1	
CHECKED:		SCALE: 1:3	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DO NOT SCALE PRINT	
X.X ±0.03		SHEET 1 OF 1	
X.XX ±0.01			
X.XXX ±0.005			
±0.5°			
REMOVE ALL BURRS AND SHARP EDGES UNLESS OTHERWISE SPECIFIED			