



PARTS LIST		
ITEM	QTY	PART NUMBER
1	4	6P 16T Sprocket
2	2	Motors with Screws
3	1	Alu C 1x2x1x18
4	4	Half Cut 24t
5	2	gear insert (Circle)
6	2	Nylon Spacer .375 OD x .25
7	2	Teflon Washer .375 OD x .0625
8	4	Washer .375 x .0625
9	2	Bearing flat
10	2	Screw 8-32 Steel .5
11	2	Nut 8-32 THIN Nylock
12	2	275-1027-001
13	2	LS Shaft 3.5
14	1	6P 8T Sprocket
15	2	Nylon Spacer .5 OD x .125
16	6	Standoff .5
17	2	Shaft Collar Metal
18	6	Screw 8-32 Steel .375
19	2	Alu C 1x2x1x6
20	4	Alu C 1x2x1x7
21	2	Nylon Spacer .375 OD x .125
22	2	Screw 8-32 Steel 2.25
23	3	Nylon Spacer .375 OD x .5
24	2	Teflon Washer .375 OD x .03125
25	4	Alu C 1x2x1x5
26	2	Standoff .75
27	1	Nylon Spacer .375 OD x .375

DRAWN	1/10/2025
AtuStem	
CHECKED	
QA	
MFG	
APPROVED	

ATUM		
TITLE		
Gearbox		
SIZE	DWG NO	REV
A	Gearbox_Drawing	
SCALE	SHEET 1 OF 1	
1 / 4		