

ITEM NO.	PART NUMBER	QTY.
1	Needle Bar Drive - Needle Cam	1
2	Needle Bar Drive - Shaft	1
3	Needle Bar Drive - Rotation Linkage	1
4	Needle Head End - Needle Bar	1
5	Needle Head End - Simplified Needle Bar Latch Carrier Coupler	1
6	Needle Head End - Needle Bar Vibrating Bracket	1
7	Needle Bar Drive and Handwheel - Handwheel Gear	1
8	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Driving Shaft Spacer	1
9	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Driving Shaft Spacer	1
10	Rotating Hook Drive and Feed Drive Mechanism - Rotating Hook Bobbin Driving Shaft Gear	1
11	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Driving Shaft Retaining Ring Gear	1
12	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Driving Shaft Retaining Ring Gear	1
13	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Winder Cam Set Screw	2
14	Rotating Hook Area - Simplified Bobbin Assembly	1
15	Rotating Hook Area - Simplified Bobbin Drive Shaft	2
16	Motor Housing	1
17	Alpha Feed - Simplified Cam Mechanism	1

KENNESAW STATE UNIVERSITY

Singer Sewing Machine 1036 - Sewing Mechanism

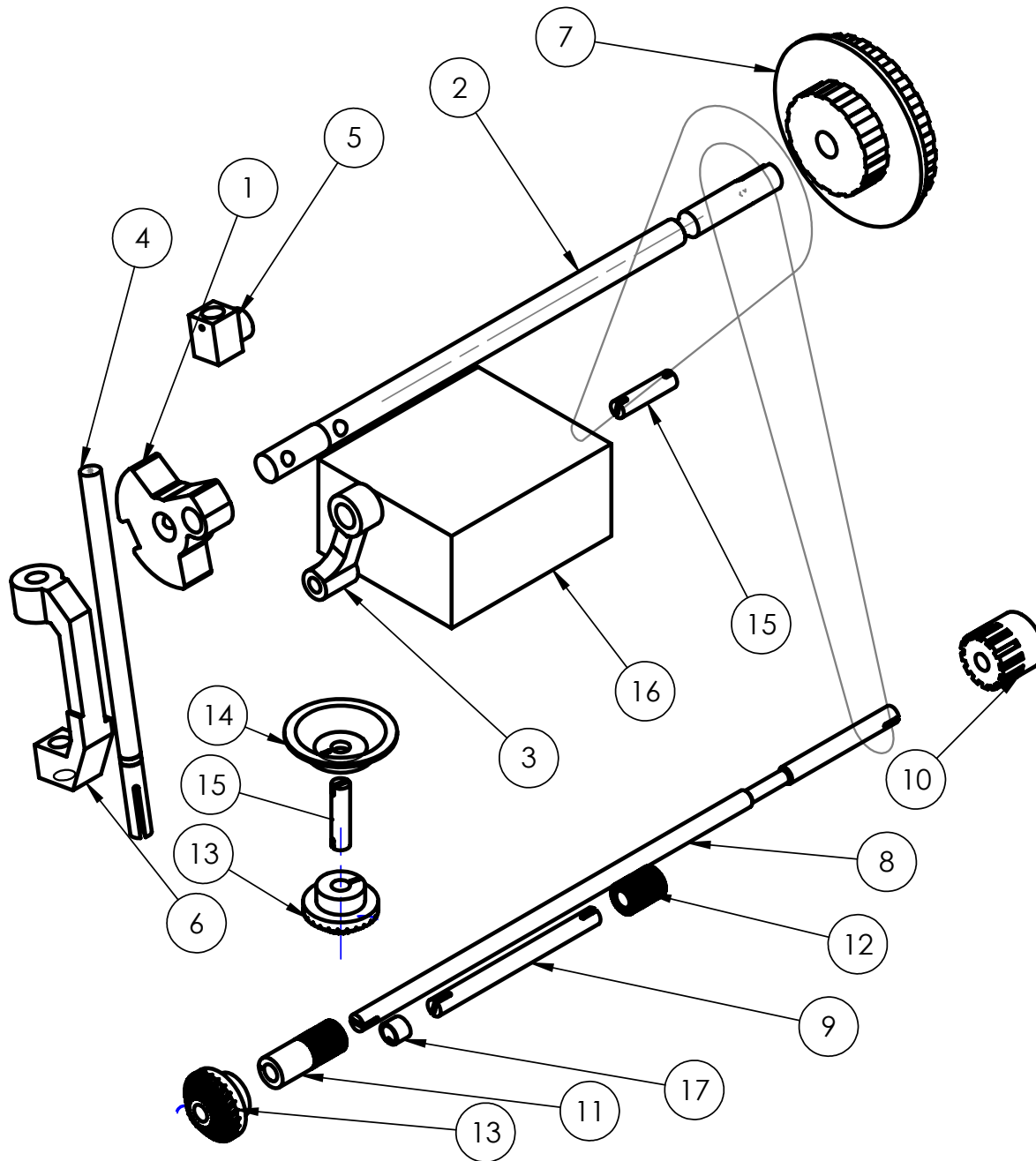
EDG 4112

SCALE: 1:2

DATE: 4/9/2019

DR. BY: Vivian Nguyen

SHEET NO. 1



ITEM NO.	PART NUMBER	QTY.
1	Needle Bar Drive - Needle Cam	1
2	Needle Bar Drive - Shaft	1
3	Needle Bar Drive - Rotation Linkage	1
4	Needle Head End - Needle Bar	1
5	Needle Head End - Simplified Needle Bar Latch Carrier Coupler	1
6	Needle Head End - Needle Bar Vibrating Bracket	1
7	Needle Bar Drive and Handwheel - Handwheel Gear	1
8	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Driving Shaft Spacer	1
9	Rotating Hook Drive and Feed Drive Mechanism - Rotating Hook Bobbin Driving Shaft Gear	1
10	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Driving Shaft Retaining Ring Gear	1
11	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Winder Cam Set Screw	2
12	Rotating Hook Area - Simplified Bobbin Assembly	1
13	Rotating Hook Area - Simplified Bobbin Drive Shaft	2
14	Motor Housing	1
15	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Driving Shaft Retaining Ring Gear	1
16	Rotating Hook Drive and Feed Drive Mechanism - Bobbin Driving Shaft Spacer	1
17	Alpha Feed - Simplified Cam Mechanism	1

KENNESAW STATE UNIVERSITY

Singer Sewing Machine 1036 - Sewing Mechanism

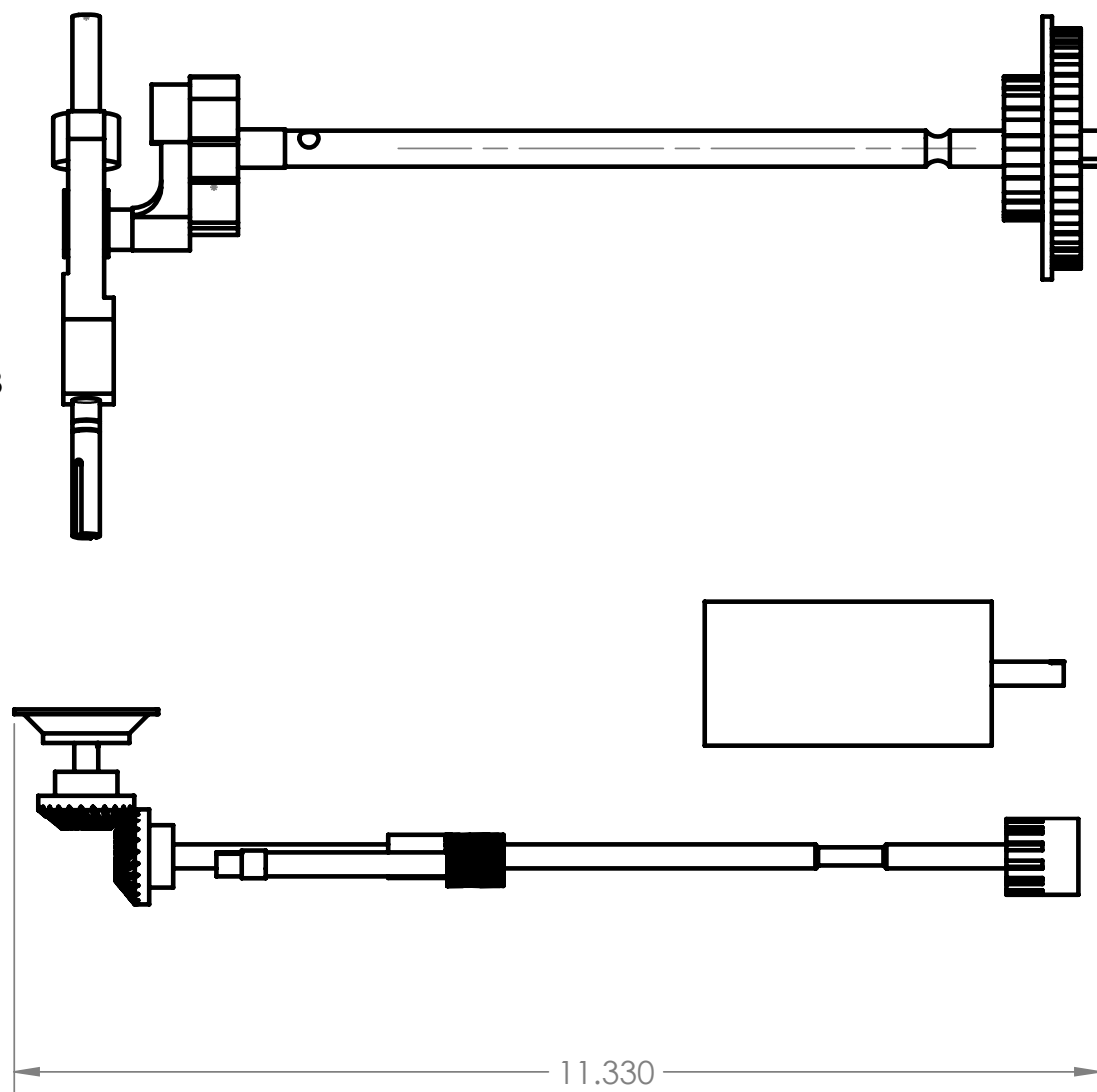
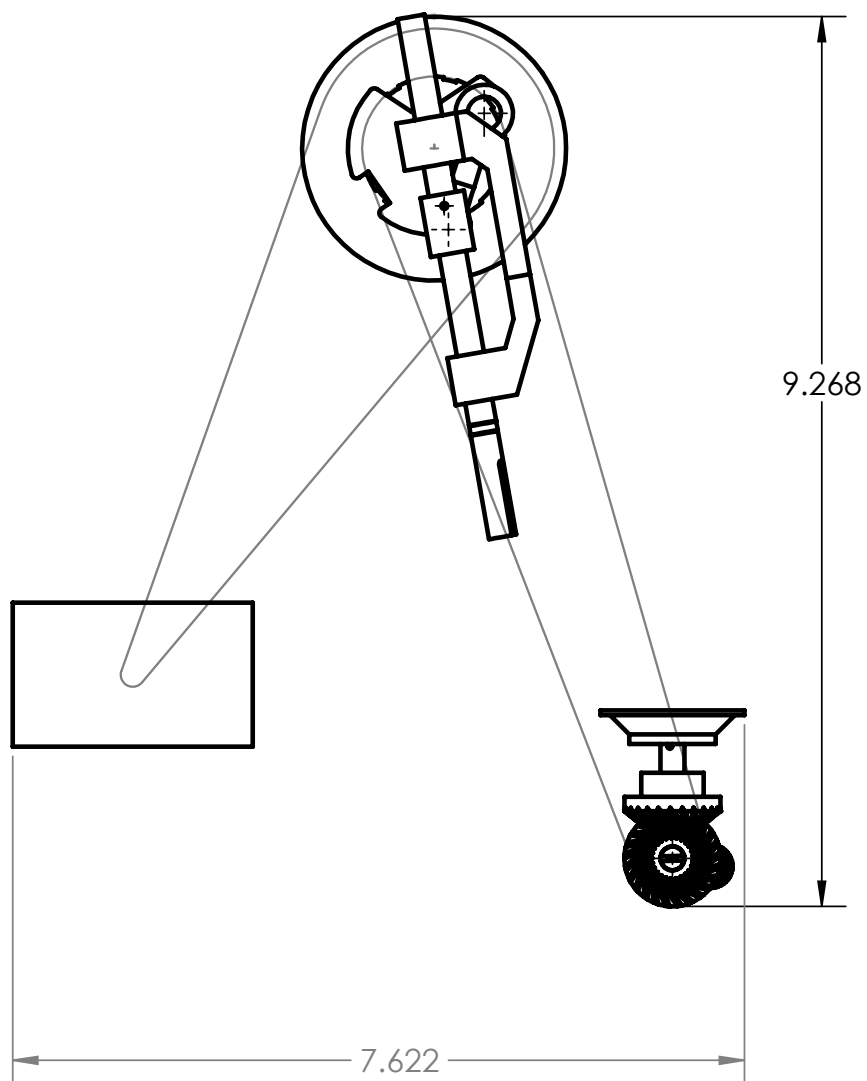
EDG 4112

SCALE: 1:2.25

DATE: 4/9/2019

DR. BY: Vivian Nguyen

SHEET NO. 2



**KENNESAW STATE UNIVERSITY**

Singer Sewing Machine 1036 - Sewing Mechanism

EDG 4112

SCALE: 1:2

DATE: 4/9/2019

DR. BY: Vivian Nguyen

SHEET NO. 3