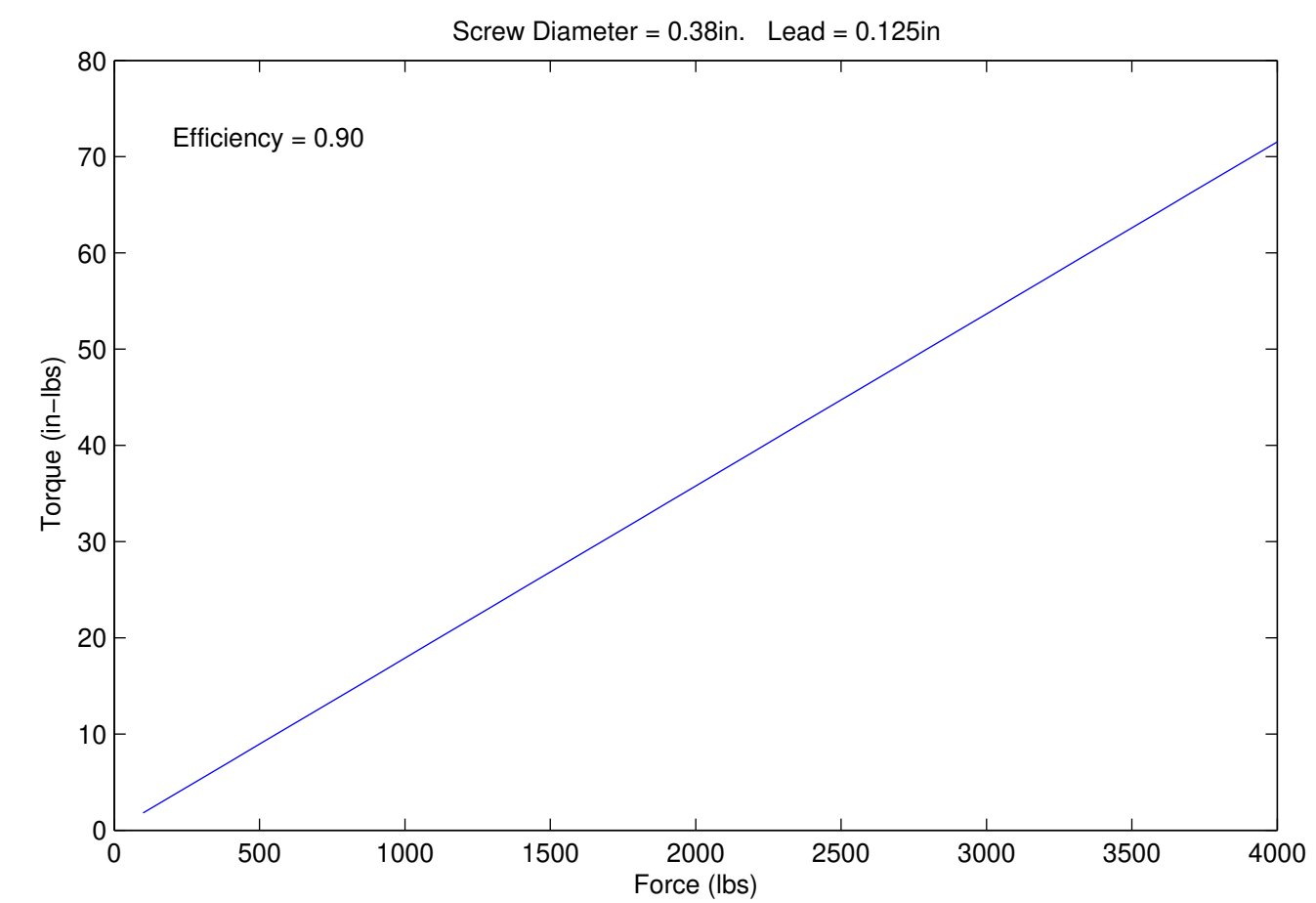
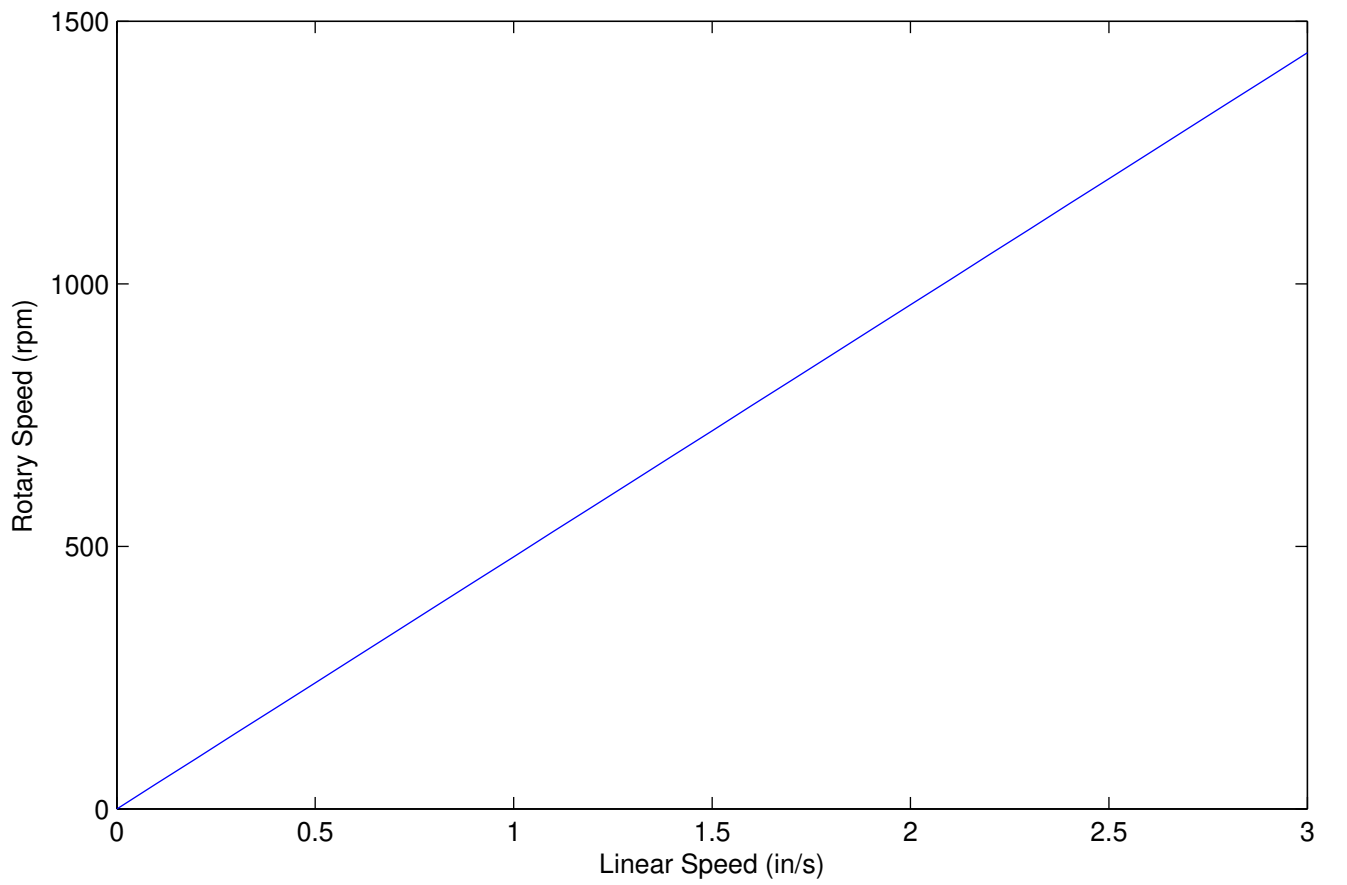

Screw Diameter = 0.38in. Lead = 0.125in
Efficiency = 0.90
Torque (in−lbs)
Force (lbs)
0
10
20
30
40
50
60
70
80
0
500
1000
1500
2000
2500
3000
3500
4000


Rotary Speed (rpm)
Linear Speed (in/s)
0
500
1000
1500
0
0.5
1
1.5
2
2.5
3