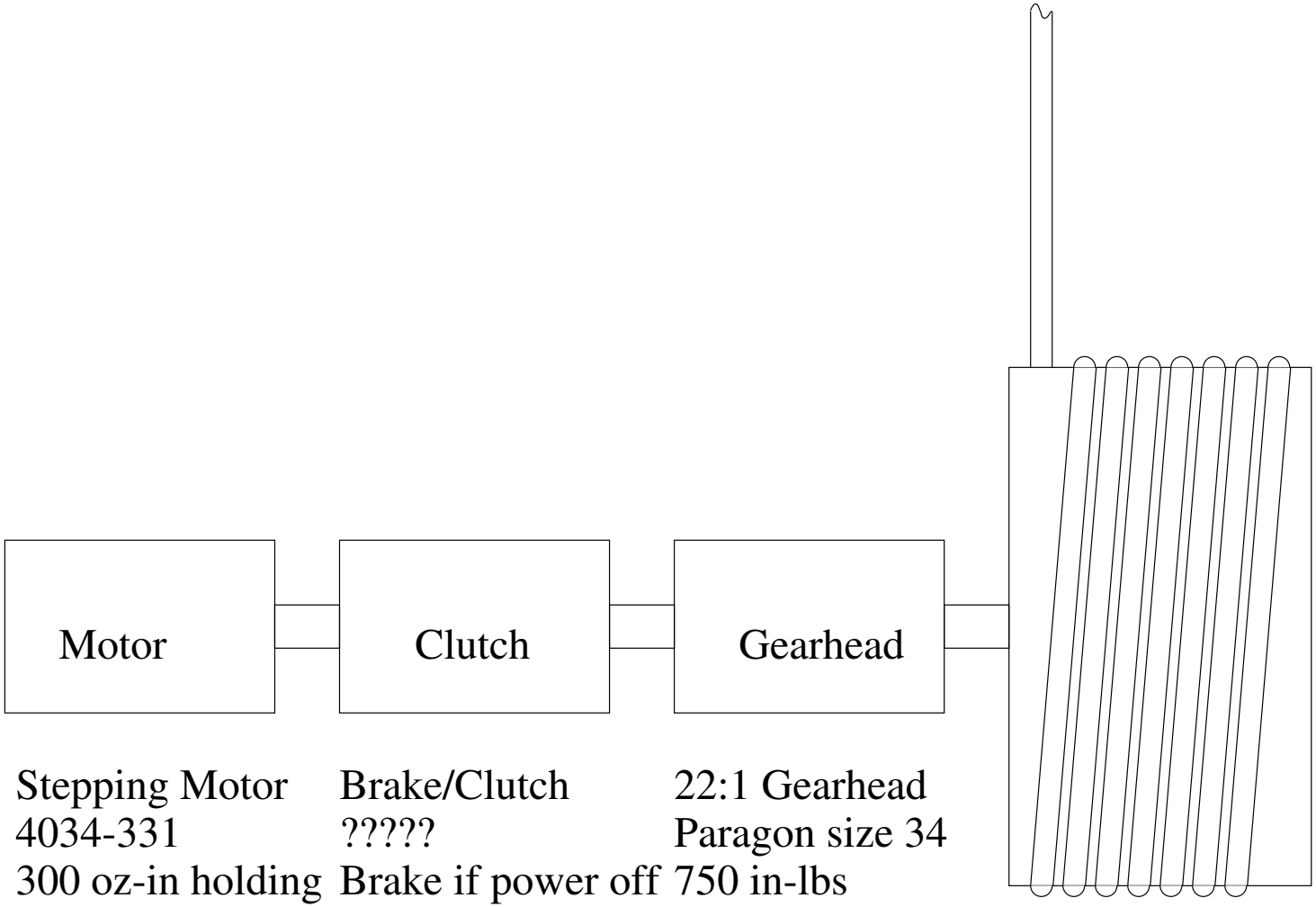

Winch Reel
6 inch diameter

2:1 Block/Pulley
To lift 200 lbs:
5 000 oz-in
= 312.5 in-lbs.

Stepping Motor
4034-331
300 oz-in holding torque
Step size: 1.8 degrees

Brake/Clutch
?????
Brake if power off
Engage is power on

22:1 Gearhead
Paragon size 34
750 in-lbs continuous torque

R. Hackenburg
15jun99