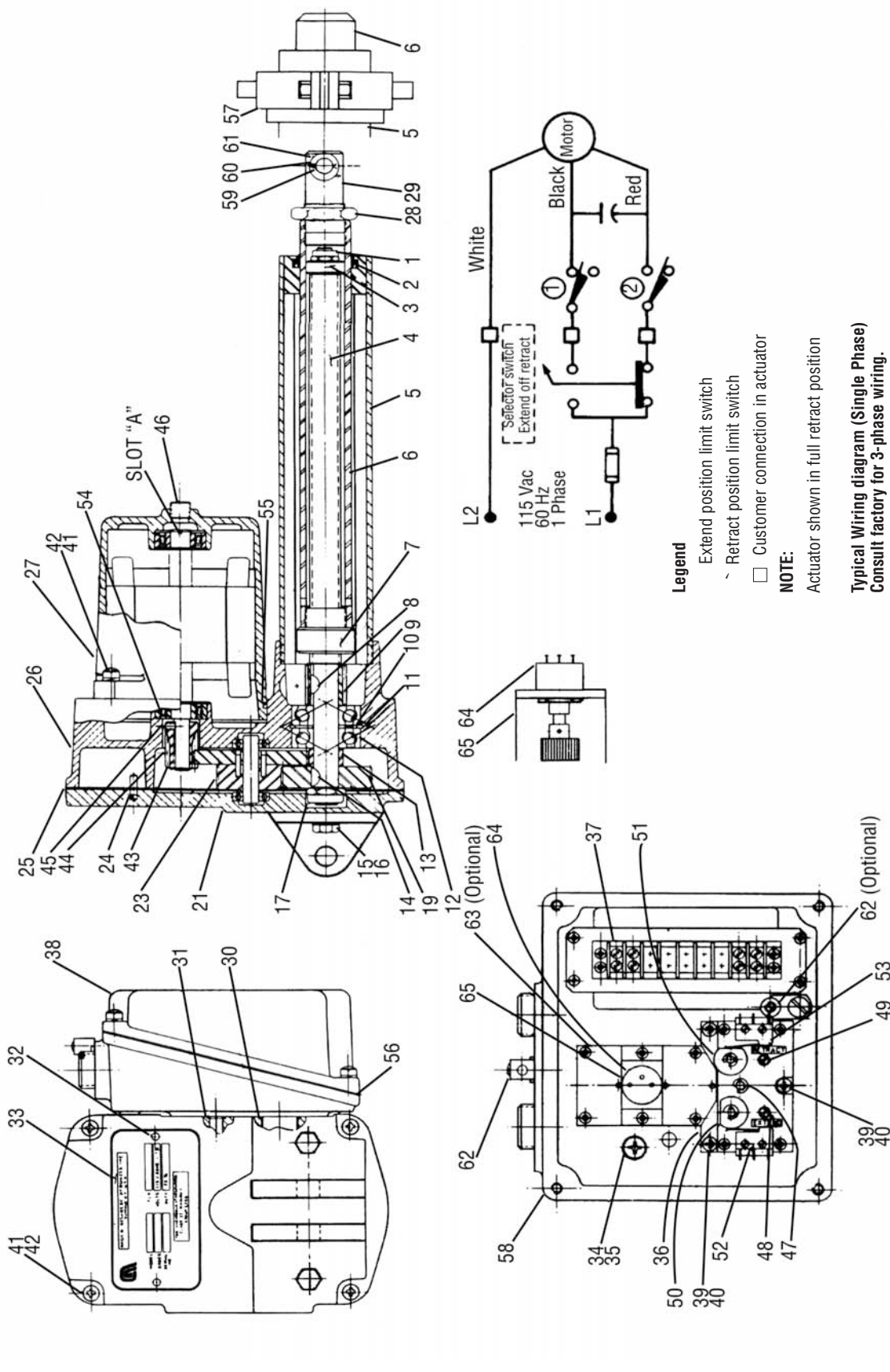


# Eagle Parts Drawing



## Parts List

1. Flex nut
2. Wiper seal
3. Support washer
4. Drive screw
5. Body tube/End Cap
6. Extension rod
7. Drive nut
8. Key
9. Helical gear
10. Spacer
11. Retaining ring
12. Bearing
13. Spacer
14. Key
15. Hex bolt
16. Lock washer
17. Flex nut
19. Main drive gear
20. Unassigned
21. Cover
22. Unassigned
23. Intermediate gear
24. Pin
25. Gasket
26. Body housing
27. Motor
28. Jam nut
29. Clevis
30. O-ring
31. O-ring
32. Fastener
33. Nameplate
34. Screw
35. Seal washer
36. Position limit switch
37. Capacitor/terminal strip sub-assembly
38. Cover
39. Screw
40. Lock washer
41. Screw
42. Lock washer
43. Retaining ring
44. Drive pinion
45. Set screw
46. Plug
47. Plunger
48. Shaft
49. Shaft
50. Cam
51. Cam
52. Micro switch
53. Micro switch
54. Bearing
55. O-ring
56. Gasket
57. Body tube adapter
58. Limit switch housing
59. Clevis pin
60. Cotter pin
61. Flat washer
62. Grounding lug (optional)
63. Gear driven potentiometer (optional)
64. Potentiometer
65. Potentiometer mounting bracket

**Typical Wiring diagram (Single Phase)**  
**Consult factory for 3-phase wiring.**

### Legend

- Extend position limit switch
- Retract position limit switch
- Customer connection in actuator

### NOTE:

Actuator shown in full retract position