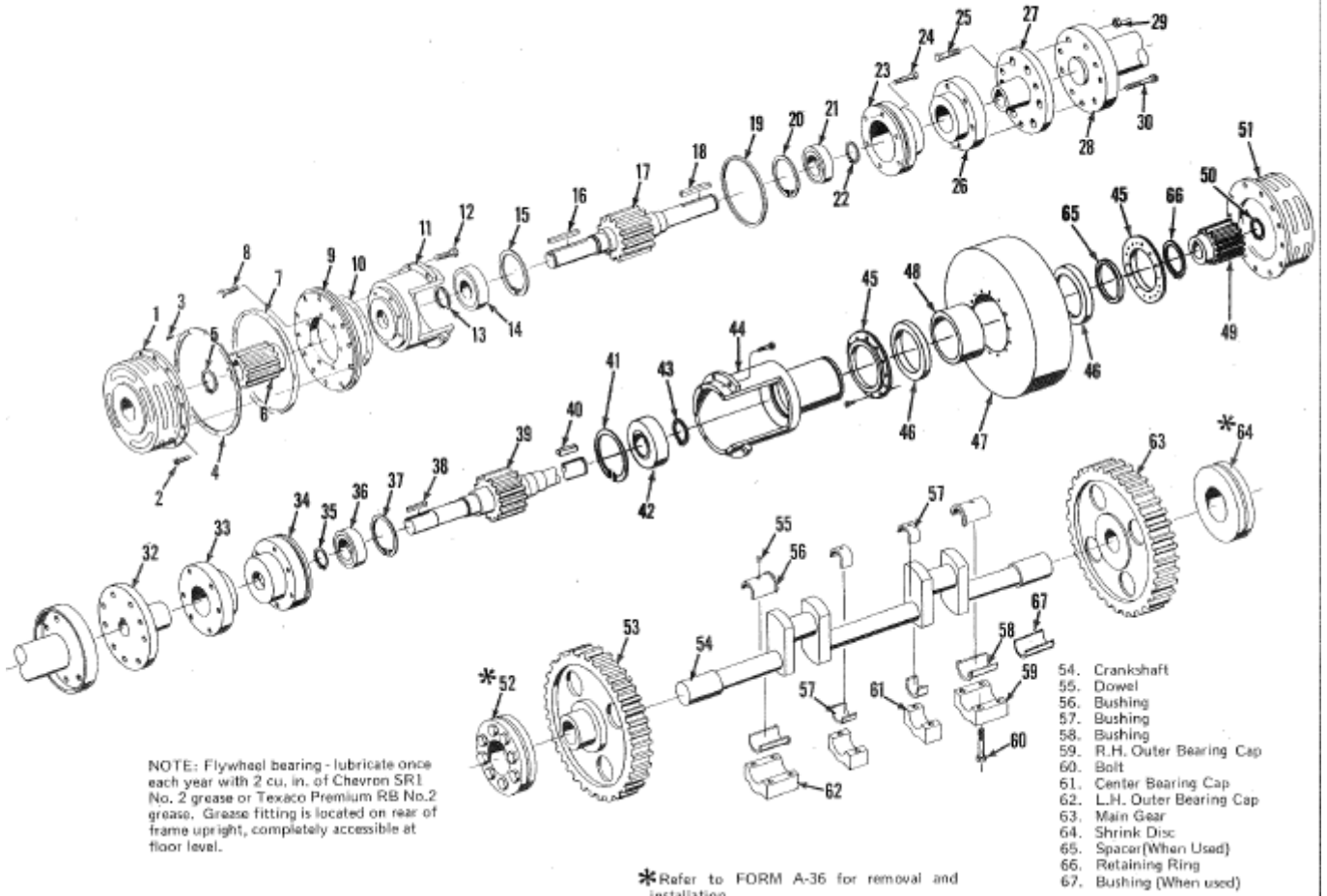


# NIAGARA



NOTE: Flywheel bearing - lubricate once each year with 2 cu. in. of Chevron SR1 No. 2 grease or Texaco Premium RB No.2 grease. Grease fitting is located on rear of frame upright, completely accessible at floor level.

- 54. Crankshaft
- 55. Dowel
- 56. Bushing
- 57. Bushing
- 58. Bushing
- 59. R.H. Outer Bearing Cap
- 60. Bolt
- 61. Center Bearing Cap
- 62. L.H. Outer Bearing Cap
- 63. Main Gear
- 64. Shrink Disc
- 65. Spacer (When Used)
- 66. Retaining Ring
- 67. Bushing (When used)

\*Refer to FORM A-36 for removal and installation.

# NIAGARA STRAIGHT SIDE PRESSES

A-13-M-3 SINGLE GEARED—TWIN END DRIVE  
(QUILL MOUNTED FLYWHEEL)

1. Brake
2. Capscrew
3. Bolt
4. Retaining Ring
5. Retaining Ring
6. Brake Hub
7. Hose Ring
8. Bolt
9. Brake Mounting Plate
10. Hose Ring
11. Bearing Housing
12. Bolt
13. Retaining Ring
14. Bearing
15. Retaining Ring
16. Key
17. L.H. Drive Shaft
18. Key
19. "O" Ring
20. Retaining Ring
21. Bearing
22. Retaining Ring
23. Bearing Cartridge
24. Bolt
25. Drive Bolt
26. Taperlock Adapter
27. Coupling
28. Middle Drive Shaft
29. Nut
30. Capscrew
32. Coupling
33. Taperlock Adapter
34. Bearing Cartridge
35. Retaining Ring
36. Bearing
37. Retaining Ring
38. Key
39. R.H. Drive Shaft
40. Key
41. Retaining Ring
42. Bearing
43. Retaining Ring
44. Quill
45. Bearing Retainer(When used)
46. Bearing
47. Flywheel
48. Spacer(When Used)
49. Clutch Hub
50. Retaining Ring
51. Clutch
52. Shrink Disc
53. Main Gear