FEATURES:

1. Yoke (10) positioned to align with the drive bushing (16). Align bushing so the end of the crankshaft (17) can be inserted into the drive bushing.

2. Drive Pin (13) and motor plate (23) are properly oriented to ensure correct assembly.

3. Motor (25) is positioned with the positive terminal (red dot) to the right side.

4. Handle Support - Left (36) is placed correctly to support the handle cover.

5. LED Assembly (Component of PCBA) (41) is positioned in the handle cover.

6. Battery Connector (33) is properly attached.

7. Service Nameplate (31) is applied to the handle cover.

8. Fuel Gauge Label (1) is appropriately attached to the fuel gauge.

9. Switch Assembly (39) is correctly positioned.

10. PCB Assembly with LED (30) is properly integrated.

11. Lockout Switch (29) is properly placed.

12. Anvil Service Kit (42-06-1005) is included in the order.

13. Contractors Bag (42-55-2456) is included in the order.

14. Switch Paddle (45-88-2105) is correctly positioned.

15. Carry Bag (42-55-2456) is included in the order.

16. Motor Plate (23-30-0650) is positioned correctly.

17. Motor Assembly (23-66-2910) is properly assembled.

18. PCB Assembly with LED (30) is correctly placed.

19. Service Nameplate (31) is correctly applied.

20. Handle Support - Left (36) is correctly placed.

21. LED Assembly (Component of PCBA) (41) is correctly positioned.

22. Battery Connector (33) is properly attached.

23. Lockout Switch (29) is correctly placed.

24. Motor Assembly (23-66-2910) is properly assembled.

25. Carrying Bag (42-55-2456) is included in the order.

26. Switch Paddle (45-88-2105) is correctly positioned.

27. Motor Plate (23-30-0650) is positioned correctly.

28. Motor Assembly (23-66-2910) is properly assembled.

29. PCB Assembly with LED (30) is correctly placed.

30. Service Nameplate (31) is correctly applied.

31. Handle Support - Left (36) is correctly placed.

32. LED Assembly (Component of PCBA) (41) is correctly positioned.

33. Battery Connector (33) is properly attached.

34. Switch Paddle (45-88-2105) is correctly positioned.

35. Motor Assembly (23-66-2910) is properly assembled.

36. PCB Assembly with LED (30) is correctly placed.

37. Service Nameplate (31) is correctly applied.

38. Handle Support - Left (36) is correctly placed.

39. LED Assembly (Component of PCBA) (41) is correctly positioned.

40. Battery Connector (33) is properly attached.

41. Switch Paddle (45-88-2105) is correctly positioned.

42. Motor Assembly (23-66-2910) is properly assembled.

43. PCB Assembly with LED (30) is correctly placed.

44. Service Nameplate (31) is correctly applied.

45. Handle Support - Left (36) is correctly placed.
Wiring Specifications

Wire No. | Wire Color | Origin or Part No. | Gauge | Length | Terminals, Connectors and End Wire Preparation
--- | --- | --- | --- | --- | ---
1 | Red | 23-66-3020 | -- | -- | Component of the Switch Assembly.
2 | White | 23-66-3020 | -- | -- | Component of the Switch Assembly.
3 | Red | 23-66-3020 | -- | -- | Component of the Switch Assembly.
4 | Black | 23-66-3020 | -- | -- | Component of the Switch Assembly.
5 | Black | 23-66-3020 | -- | -- | Component of the Switch Assembly.
6 | White | 23-66-3020 | -- | -- | Component of the Switch Assembly.
7 | Red | 23-66-3020 | -- | -- | Component of the Switch Assembly.
8 | Yellow | 23-66-3020 | -- | -- | Component of the Switch Assembly.
9 | Blue | 23-66-3020 | -- | -- | Component of the Switch Assembly.
10 | Black | 23-66-3020 | -- | -- | Component of the Switch Assembly.
11 | Grey w/ Red Stripe | 23-66-3020 | -- | -- | Component of the Switch Assembly.
12 | Grey | 23-66-3020 | -- | -- | Component of the Switch Assembly.

NOTE:
All leads must be held to ± 1/16".
All lead lengths are before stripping.

Terminal Description

<table>
<thead>
<tr>
<th>Code</th>
<th>Part No.</th>
<th>Qty.</th>
</tr>
</thead>
</table>

CONNECTOR DESCRIPTION

BULK LEAD WIRE - BULLETIN 58-01-0003