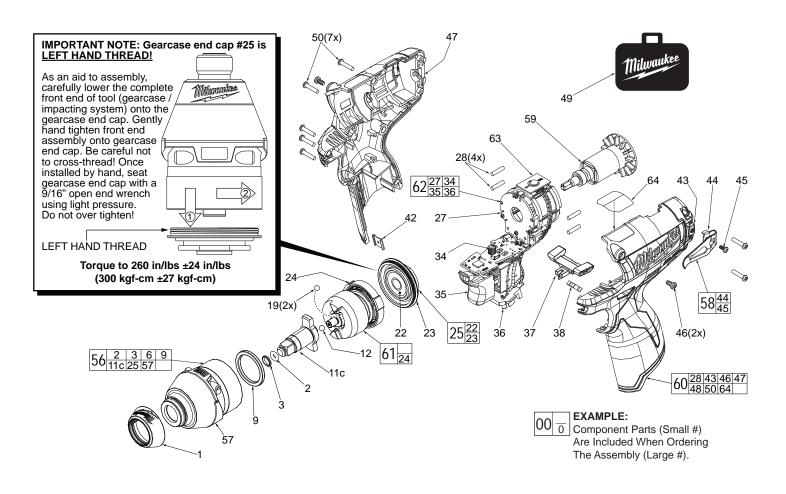
## **SERVICE PARTS LIST**



SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTSREVISED BULLETIN<br/>54-26-2490DATE<br/>Jan. 2013CATALOG NO. 2454-20STARTING<br/>SERIAL NO.E52BWIRING INSTRUCTION<br/>SEE PAGE 2



| FIG. | PART NO.   | DESCRIPTION OF PART               | NO. REQ. | FIG.  | PART NO.  | DESCRIPTION OF PART NO. REQ.  |
|------|------------|-----------------------------------|----------|-------|---|---|
| 1    | 31-12-0610 | Rubber Cap                        | (1)      | 50    | 06-82-7236  | 4-20 x 5/8" Pan Hd. Plastite T-10 Scr (7)   |
| 2    | 34-40-1885 | 3/8" O-Ring                       | (1)      | 56    | 14-30-1190  | Gearcase Assembly (1)   |
| 3    | 44-90-1050 | 3/8" Friction Ring                | (1)      | 57    | 28-50-0950  | Front Gearcase with Bushing (1)   |
| 6    |            | Anvil Bushing (Not Shown)         | (1)      | 58    | 42-70-0490  | Belt Clip Assembly (1)  |
| 9    | 45-88-2135 | Plastic Washer                    | (1)      | 59    | 16-07-0420  | Rotor Assembly (1)  |
| 11c  | 42-06-0225 | 3/8" Square Anvil                 | (1)      | 60    | 31-44-2453  | Handle Assembly (1)   |
| 12   | 02-02-1300 | 5mm Steel Ball                    | (1)      | 61    | 14-30-1220  | Impacting Assembly (1)  |
| 19   | 02-02-0180 | 4.7mm Steel Ball                  | (2)      | 62    | 14-20-1520  | Electronics Assembly (1)  |
| 22   |            | Ball Bearing                      | (1)      | 63    | 23-66-2455  | POP Switch (1)  |
| 23   |            | Gearcase End Cap                  | (1)      | 64    | 10-20-2845  | Spanish/French Warning Label (1)  |
| 24   |            | Ring Gear                         | (1)      |       |   |   |
| 25   | 44-66-1065 | Gearcase End Cap Assembly         | (1)      |       |   |   |
| 27   |            | Stator Assembly                   | (1)      |       |   |   |
| 28   | 45-30-0300 | Rubber Slug                       | (4)      |       |   |   |
| 34   |            | PCBA                              | (1)      | FIG.  | LUBRICATION<br>(Type 'J' Grease, No. 49-08-4220):             |   |
| 35   |            | On-Off Switch                     | (1)      |       |   |   |
| 36   |            | Terminal Block Assembly           | (1)      | 11c   | Lightly coat front washer surface of anvil (11c) with grease. |   |
| 37   | 45-24-0810 | Fwd/Rev Shuttle                   | (1)      | 110   |   |   |
| 38   | 40-50-1135 | Spring                            | (1)      | 24,61 | Lightly coat the I.D. of the ring gear (24) and the center of |   |
| 42   | 42-70-0055 | Housing Clip                      | (1)      |       | the planet gea  | ars of impacting assembly with grease.  |
| 43   |            | Left Handle Halve with Fuel Gauge | (1)      |       | 0   | Charles a San San Country and a san |
| 44   | 42-70-0580 | Belt Clip                         | (1)      | 57    | Coat inside of  | bushing inside front gearcase with grease.  |
| 45   |            | Belt Hook Screw                   | (1)      | 59    | Coat pinion of  | f rotor assembly (59) with grease.  |
| 46   | 06-82-1090 | M3 x 7mm Pan Hd. Plastite Screw   | (2)      |       | Cour pillion of   | Total accomply (co) was groupe.   |
| 47   |            | Right Handle Halve                | (1)      |       |   |   |
| 48   | 12-20-2435 | Service Nameplate (Not Shown)     | (1)      |       | N   | IILWAUKEE ELECTRIC TOOL CORPORATION   |
| 49   | 42-55-1060 | Carrying Case                     | (1)      |       |   | 13135 W. Lisbon Road, Brookfield, WI 53005<br>Drwg. 1   |

AS AN AID TO REASSEMBLY, TAKE NOTICE OF WIRE ROUTING AND POSITION IN WIRE GUIDES AND TRAPS WHILE DISMANTLING TOOL.

