DATE July 2025

REVISED BULLETIN

SERVICE PARTS LIST

Milwaukee

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS M18™

Compact Brushless Drill-Driver

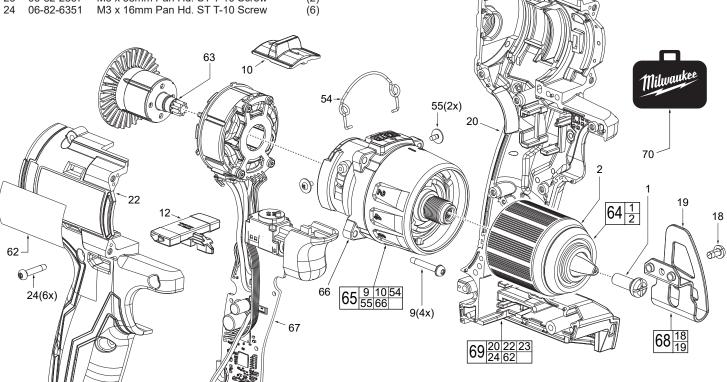
WIRING INSTRUCTION 3601-20 N66A CATALOG NO. SERIAL NO. SEE PAGE 2

| FIG. | PART NO. | DESCRIPTION OF PART | NO. REQ. |
|------|------------|------------------------------------|----------|
| 1 | 05-88-0202 | M6.0 x 13mm Chuck Screw | (1) |
| 2 | | 1/2" Keyless Chuck | (1) |
| 9 | 06-82-7337 | M4 x 20mm Pan Hd. ST T-10 w/Washer | Scr.(4) |
| 10 | 45-24-2880 | Speed Selector | (1) |
| 12 | 42-42-7015 | Forward/Reverse Shuttle | (1) |
| 18 | 06-82-2500 | #6-32 PH Torx T-15 Screw | (1) |
| 19 | | Belt Hook | (1) |
| 20 | | Left Housing Halve - Support | (1) |
| 22 | | Right Housing Halve - Cover | (1) |
| 23 | 06-82-2367 | M3 x 38mm Pan Hd. ST T-10 Screw | (2) |
| 24 | 06-82-6351 | M3 x 16mm Pan Hd. ST T-10 Screw | (6) |
| | | | |
| | | | |

EXAMPLE: 0

Component Parts (Small #) Are Included When Ordering The Assembly (Large #).

See page 3 for fastener tightening procedure and torque specifications.



(1)

(1)

PART NO. **DESCRIPTION OF PART** NO. REQ. Speed Change Lever 54 44-10-0195 (1) 05-81-0542 M2.3 x .794 PWH Philips Screw (2)55 12-20-7213 Service Nameplate (1)62 16-07-5390 Rotor Service Assembly (1)63 1/2" Chuck Service Kit 64 14-46-9755 (1)65 14-30-6250 Gearbox Service Assembly (1) (1)66 Gearbox 67 14-20-9225 Electronic Service Assembly (1) 68 42-70-0950 Belt Clip Service Kit (1)

Housing Service Assembly

Contractor Bag

23(2x)

14-34-6380

42-55-2692

69

REMOVING THE CHUCK SCREW: Set the Speed Selector Slide to the #1 setting.

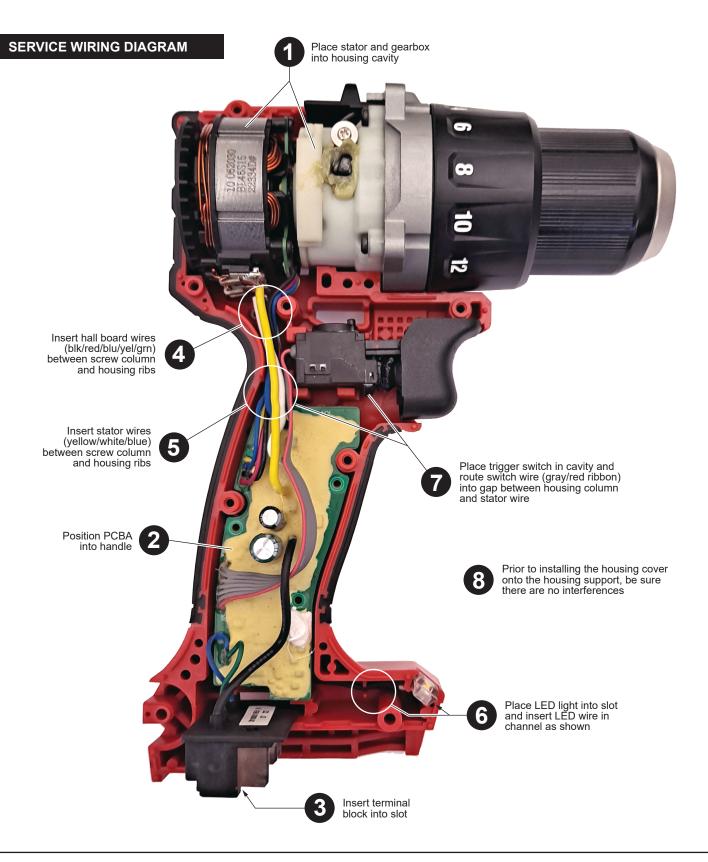
SEE INSTRUCTIONS BELOW ON HOW TO REMOVE THE CHUCK SCREW AND CHUCK

With the aid of a small pencil tip torch (or use an air reduction nozzle on a heat gun) apply heat into the chuck opening, directly Place a T40 1/4" torx bit into the head of the reversing screw just prior to removing the screw. Place a T40 1/4" torx bit into the head of the reversing screw and place a 1/4" boxed end wrench over the hex on the T40 bit. It is recommended to use a 12"-18" metal tube or pipe as leverage over the boxed wrench. In a clockwise direction apply a slow, steady force on the 'cheater bar' to break the screw loose.

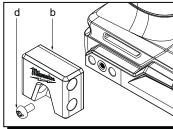
REMOVING THE KEYLESS CHUCK:

the tool into a vise with soft jaws (this will require that you remove the belt clip from the tool). It is recommended to use a 12"-18" metal tube or pipe as leverage over the allen key. In a counterclockwise direction apply a slow, steady force on the 'cheater bar' to break the chuck loose.

INSTALLING NEW CHUCK AND SCREW: Torque Chuck to 550-600kgf.cm (475-525in-lb) Torque Screw to 104-115 kgf-cm (90-100 lb-in)



Bit Holder on M18™ Products



49-16-3697 BIT HOLDER KIT (ACCESSORY) FIG. PART NO. DESCRIPTION OF PART

b ----- Bit Holder

d 06-82-2500

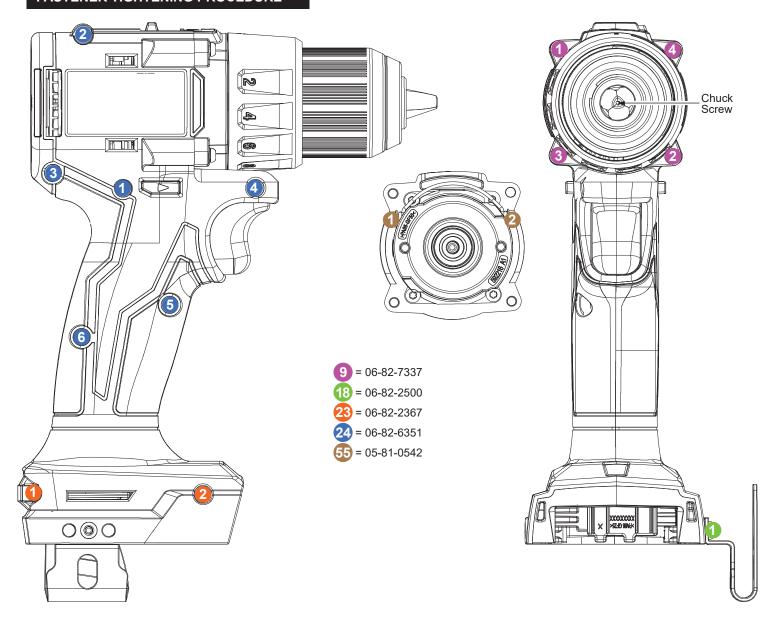
6-32 x 7mm Pan Hd. Phillips Mach. Screw

NOTE: Kit contains an adapter and longer screw that are used on M12 products, discard/do not use.

FIG. SERVICE NOTES

A clean, dry surface is essential for proper performance for any adhesive system. The area intended for application of any adhesive label or nameplate must be prepared by cleaning with isopropyl alcohol. The solvent is to be applied with a clean, lint free applicator and the surface allowed to dry before applying the label or nameplate.

FASTENER TIGHTENING PROCEDURE



| SCREW TORQUE SPECIFICATIONS | | | | | | | |
|-----------------------------|------------|---|---|--------------------|-------------------|--|--|
| | | | | SEAT TORQUE | | | |
| FIG. | PART NO. | DESCRIPTION OF FASTENER | WHERE USED | (kgf-cm) | (lb-in) | | |
| 9 | 06-82-7337 | M4 x 20mm Pan Hd. ST T-10 w/Washer | Gearbox Service Assembly (Steps 1 thru 4) | 9-11 | 8-10 | | |
| 18 | 06-82-2500 | #6-32 x 7mm Pan Hd. Machine Screw | Belt Clip / Right Housing Halve | 14-18 | 12-16 | | |
| 23 | 06-82-2367 | M3 x 38mm Pan Hd. ST T-10 Screw | Right Housing Halve - Lower Cover (Steps 1 a | | 9-10 | | |
| 24 | 06-82-6351 | M3 x 16mm Pan Hd. ST T-10 Screw | Right Housing Halve - Upper Cover (Steps 1 th | ru 6) 9-11 | 8-10 | | |
| 55 | 05-81-0542 | M2.3 x .794 PWH Philips Screw | Gearbox Service Assembly (Steps 1 and 2) | 2-4 | 2-3 | | |
| 1 2 | 05-88-0202 | M6.0 x 1 LH PH Chuck Screw 1/2" Keyless Chuck | Chuck / Gearbox Spindle Gearbox Spindle | 104-115 550-600 | 90-100 475-525 | | |