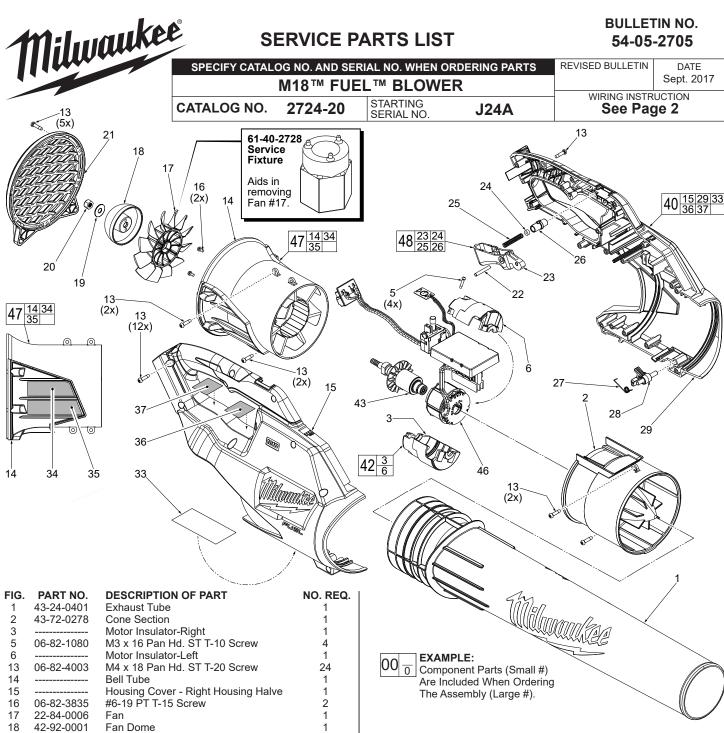
## SERVICE PARTS LIST

**BULLETIN NO.** 54-05-2705



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45-88-0064

05-55-0033

31-15-0048

06-65-0063

44-52-0003

40-50-0277

40-50-0064

44-20-0077

12-20-0200

10-20-1352

10-20-1353

10-20-0778

10-20-0926

31-44-2724

23-16-0110

16-01-0065

14-20-2724

43-72-0006

43-98-0287

61-40-2728

Washer

Steel Pin

Trigger

M7 x 1 Hex Nut

Lock-On Spring

Lock-On Button

Nozzle Lock

Housing Kit

Intake Vent Cover

Lock Button Cushion

Nozzle Lock Spring

Service Nameplate

Motor Insulator Kit

Electronics Assembly Bell Tube Assembly

Trigger / Lock Button Kit

An aid for removing fan #17

Rotor Assembly

Caution Label - English

Caution Label - Symbols #2

Housing Support - Left Housing Halve

Caution Label - Spanish and French Caution Label - Symbols #1

Service Fixture (Shown in detail above)

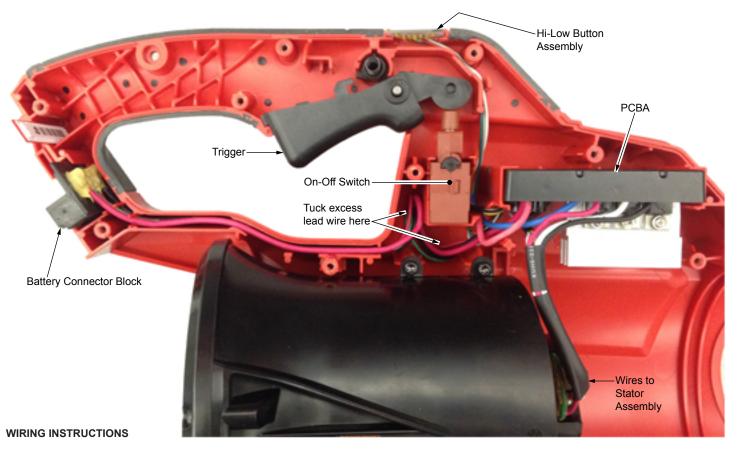
SCREW TORQUE SPECIFICATIONS							
			SEAT TORQUE				
FIG.	PART NO.	WHERE USED	(KG/CM)	(IN/LBS)			
13	05-88-1200	Housing, Static Fan	8.5-9.5	7.3-8.2			
5	06-82-6350	Motor Insulator	4-8	3.4-6.9			
16	06-82-3835	Static Fan	3-6	2.6-5.2			
20	05-55-0033	Fan	17-20	14.7-17.3			

CODEW TODOLIE ODECIEICATIONS

FIG	_	NC	TE	S

40 Prior to taking tool apart, use a sharp razor blade to score the center line of nameplate (33) and symbol labels (36 and 37). This will allow housing halves (15 and 29) to separate when housing screws are removed.

A clean, dry surface is essential for proper performance for any adhesive system. The area intended for application of any ad-35,36, 37 hesive 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 any label or nameplate.



As an aid to reassembly, take notice of wire routing and position in wire guides and traps while dismantling tool. Be careful and avoid pinching wires between handle halves when assembling.

 Place PCBA and the On-Off Switch of Electronics Assembly (46) squarely and firmly in place in the corresponding Housing Support (29) cavities.

Route wires from the Switch and PCBA as shown, tucking the wires down into wire traps.

Install Battery Connector Block squarely and firmly into Housing Support. Route wires
through Housing Support channel (removing any slack along the way). Be sure wires are pushed
down into the wire traps. Place excess wires in housing cavity as shown.

 Install the Hi-Low Button and route wires as shown. Be sure wires are pushed down completely in traps and channels.

 Place Cone Section (2) onto Bell Tube (14), place squarely into Housing Support (29) and secure with 6 Screws (13).

 Be sure the Trigger (23), Spring (25), Cushion (24) and Lock Button (26) are properly in place.

 Be sure the Nozzle Lock and Nozzle Lock Spring (27 and 28) are in place.

 Secure housing halves together using 12 Screws (13) on the cover side and 1 Screw on the support side.

 Check for the proper functionality of the Switch Trigger (23) and Lock Button (26).

· Insert battery pack and check tool for proper operation.

