



## SERVICE PARTS LIST

SPECIFY CATALO	G NO. AND SERIA	REVISED BULLETIN	DATE		
	54-40-1626	Sept. 2017			
CATALOG NO.	6370-20	SERIAL NUMBER	A35C	WIRING INSTR 58-01-0	

#### NOTICE:

Metal Cutting Saw 6370-20 underwent a design change from serial break 'C' to serial break 'D'. Unfortunately, there were a number of 'C' nameplates used on 'D' construction tools. The serial number range is A35<u>C</u>D1252XXXXXX thru A35<u>C</u>D1528XXXXXX. See photos below to compare the visual differences between the 'C' and 'D' design. The gripping surface on the handle and the logo on the collector cover help to identify the correct construction and the proper service parts list needed to repair the 6370-20.



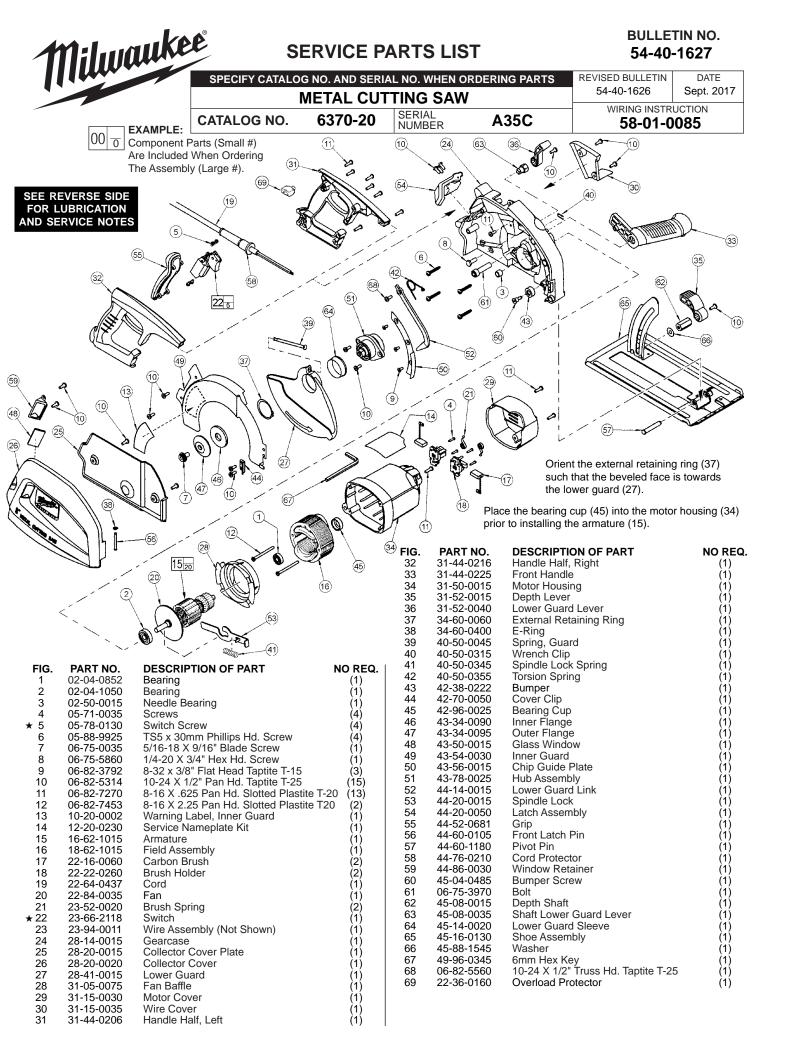
## Serial 'C' Construction-

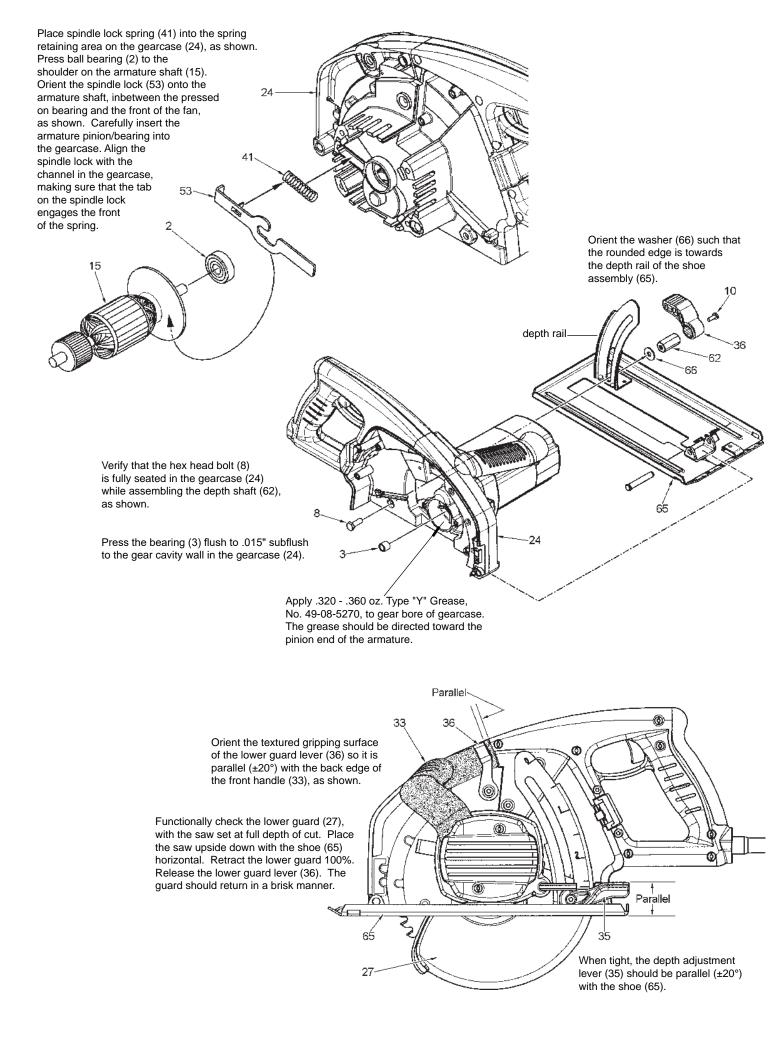
If the tool you are servicing looks like this, continue to use this Bulletin, No. 54-40-1627



**Serial 'D' Construction-**If the tool you are servicing looks like this, use Bulletin No. 54-40-1628

A35<u>C</u>D1252XXXXXX thru A35<u>C</u>D1528XXXXXX or A35DDXXXXXXXXXX







# SERVICE PARTS LIST

DATE

REVISED BULLETIN SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS 54-40-1627

METAL CUTTING SAW

STARTING SERIAL NUMBER A35C and A35D CATALOG NO. 6370-20

July 2016 WIRING INSTRUCTION **SEE PAGE 5** 

## NOTICE:

Metal Cutting Saw 6370-20 underwent a design change from serial break 'C' to serial break 'D'. Unfortunately, there were a number of 'C' nameplates used on 'D' construction tools. The serial number range is A35CD1252XXXXXX thru A35CD1528XXXXXX. See photos below to compare the visual differences between the 'C' and 'D' design. The gripping surface on the handle and the logo on the collector cover help to identify the correct construction and the proper service parts list needed to repair the 6370-20.

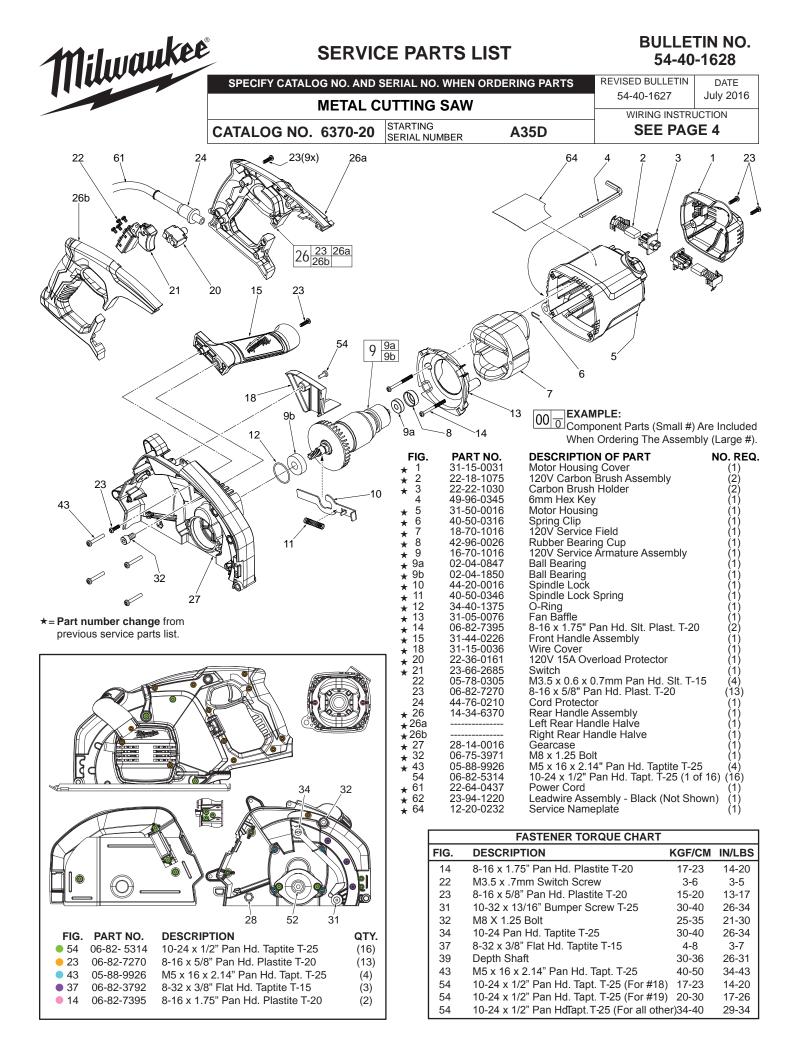


Serial 'C' Construction-If the tool you are servicing looks like this, use Bulletin No. 54-40-1627

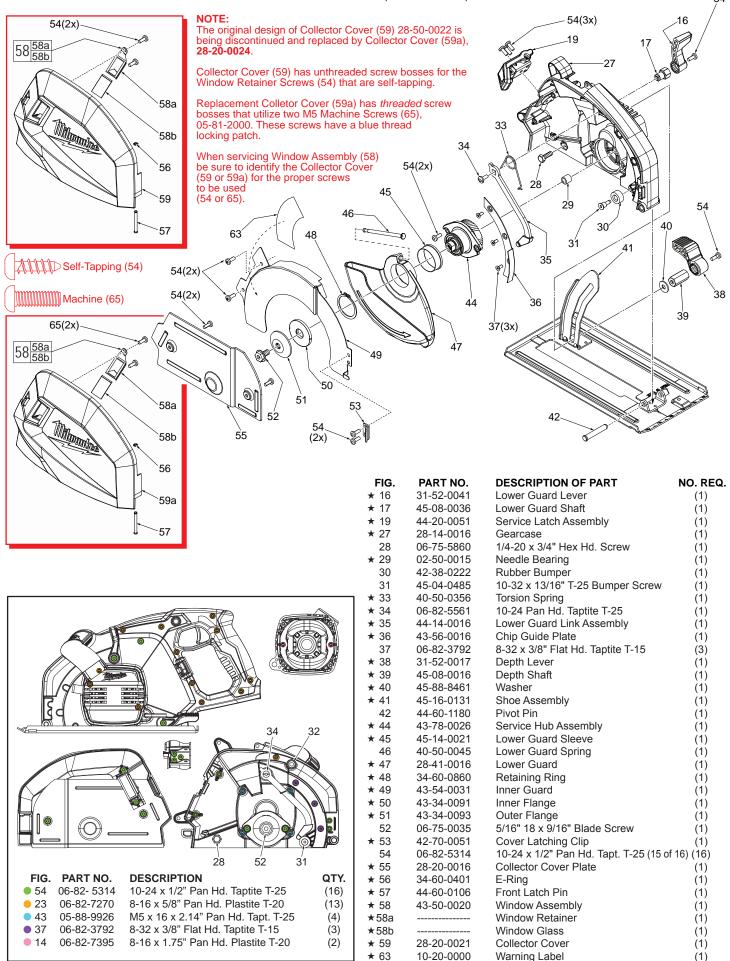


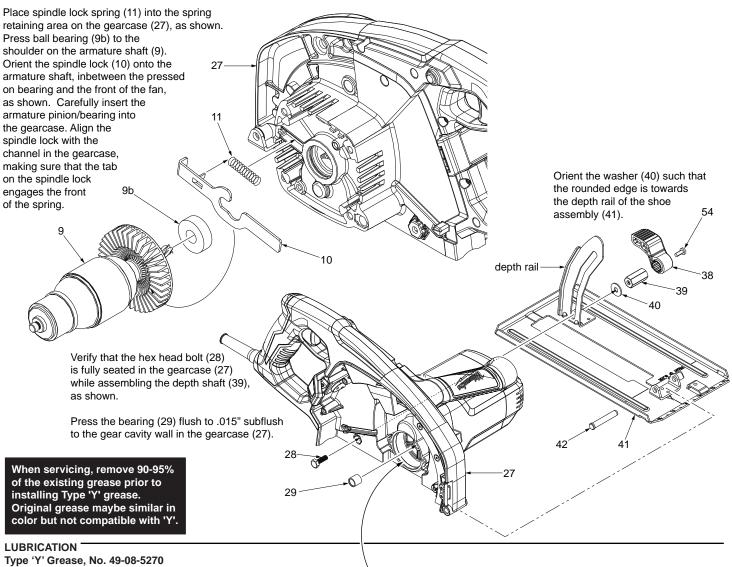
Serial 'D' Construction-If the tool you are servicing looks like this, continue to use this Bulletin. No. 54-40-1628

A35CD1252XXXXXX thru A35CD1528XXXXXX or A35DDXXXXXXXXXXX



#### \*= Part number change from previous service parts list.





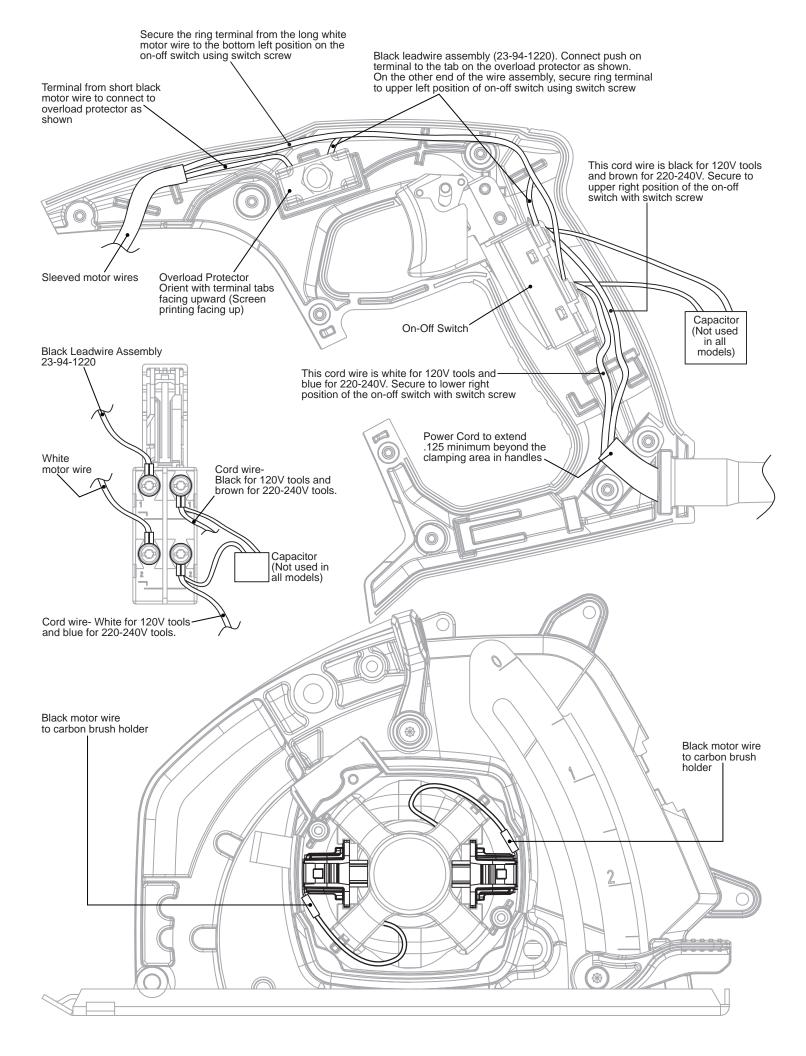
Note: Approx. 20 grams (.7 oz.) will be used

- Place a light coat of grease on the lower guard shaft (17) before assembling into the geacase hole. (Approx. 1g/.035oz.).
- Coat o-ring (12) with grease prior to installing in groove of bearing cavity of gearcase (27). Coat bearing cavity (with o-ring installed) with grease prior to installing ball bearing (9b). (Approx. 2g/.07oz.).
- Place a heavy coating of grease over and around all teeth of the pinion gearing of the armature (9). (Approx. 2g/.07oz.).

 Place 9-11 grams (.32-.39oz.) of grease into the gear cavity of gearcase (27) prior to installing the service hub assembly (44).

- Place a heavy coating of grease over and around all of the teeth of the gear of the servive hub assembly. (Approx. 3g/.1oz.).
- Coat the outside surface of needle bearing (29) and the needle bearing cavity of gearcase (27) with grease. (Approx. 1g/.035oz.)

Parallel 15 16 Orient the textured gripping surface of the lower guard lever (16) so it is parallel (±20°) with the back edge of the front handle (15), as shown. 6 Functionally check the lower guard (47), with the saw set at full depth of cut. Place the saw upside down with the shoe (41) horizontal. Retract the lower guard 100%. 0 Release the lower guard lever (16). The guard should return in a brisk manner. ۲ Parallel 41 38 When tight, the depth adjustment lever (38) should be parallel (±20°) 47 with the shoe (41).





### Metco Part Number: **58-14-6372** TTi Part Number: **961075229**

ECO	36277	36927	39965	39963		
ECO Date	09/14/2012	12/10/12	02/11/2014	02/11/2014		

\* See back page for date code and revisions.