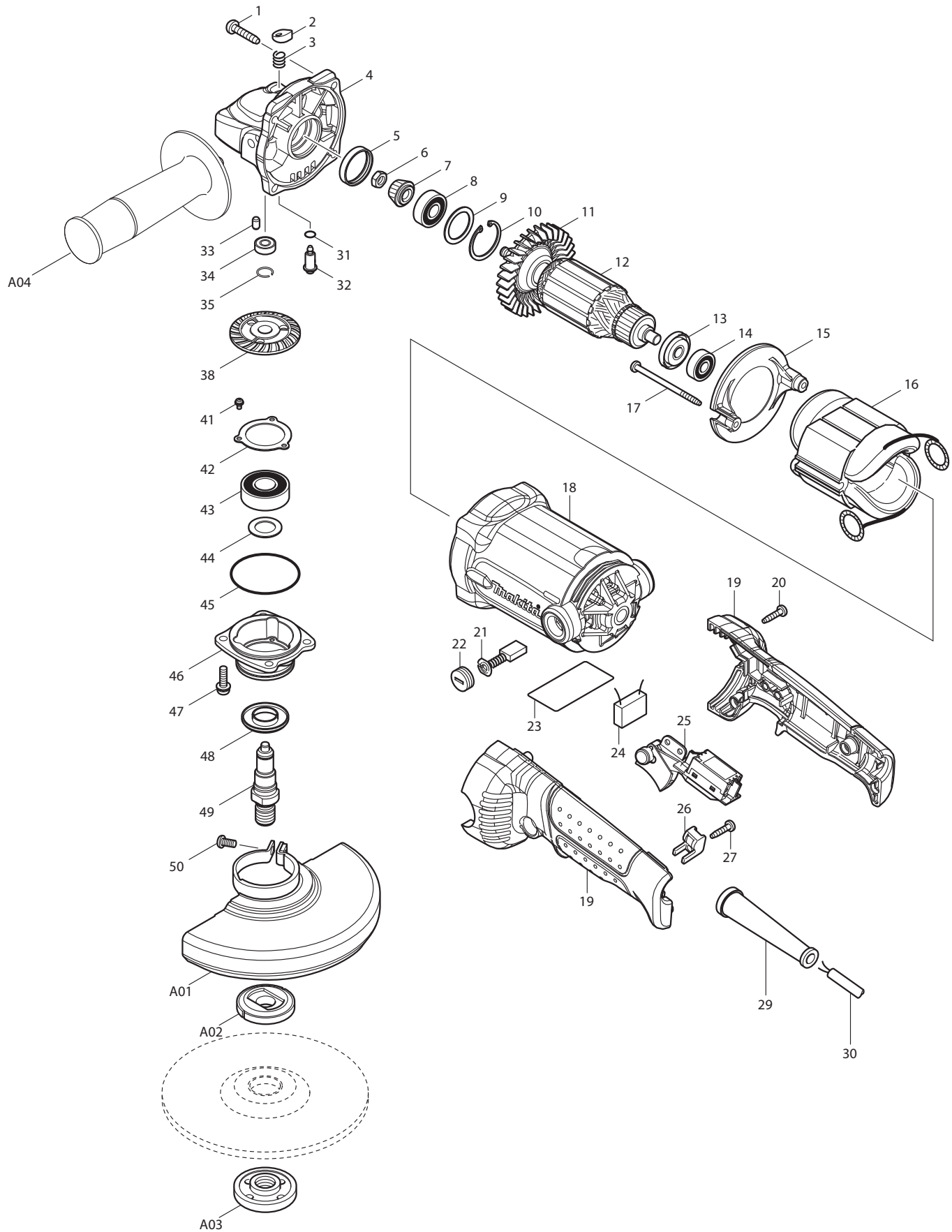




06 - 2010

GA6010Z

6" Angle Grinder without Lock



PARTS LIST

Item No	Type	Part No	Description	Qty	Unit
001	2	266459-3	TAPPING SCREW 5X25	4	PC.
002		417771-6	PIN CAP	1	PC.
003	2	234057-1	COMPRESSION SPRING 8	1	PC.
004		318158-4	GEAR HOUSING	1	PC.
005		262132-3	RUBBER RING 27	1	PC.
006		264010-3	HEX.NUT M7	1	PC.
007		227520-1	SPIRAL BEVEL GEAR 11	1	PC.
008	2	210059-1	BALL BEARING 6000DDW (Nylon)	1	PC.
009		267352-4	FLAT WASHER 22	1	PC.
010		962107-9	RETAINING RING (INT) R-30	1	PC.
011		240094-5	FAN 70	1	PC.
012	2	510131-2	ARMATURE ASS'Y 115V	1	PC.
012	2	INC.	Item No. 11,13, 14	1	PC.
013		681644-1	INSULATION WASHER	1	PC.
014		210005-4	BALL BEARING 608DDW	1	PC.
015		419961-7	BAFFLE PLATE	1	PC.
016	2	520055-4	* FIELD ASS'Y 115V	1	PC.
016	2	INC. 654555-3	* CONNECTOR 34130	2	PC.
016	2	INC. 654020-2	* RING TERMINAL	2	PC.
017		266340-8	TAPPING SCREW 4X65	2	PC.
018	2	158364-7	MOTOR HOUSING COMPLETE	1	PC.
018	2	INC. 643708-9	BRUSH HOLDER 5-11	2	PC.
018	2	INC. 810341-4	CAUTION LABEL	1	PC.
018	2	INC. 810323-6	CAUTION LABEL (ADDED)	1	PC.
018	3	158278-0	MOTOR HOUSING COMPLETE	1	PC.
018	3	INC. 643708-9	BRUSH HOLDER 5-11	2	PC.
019		188292-2	HANDLE SET	1	SET
019		INC.	Item No. 28		
020	2	265A48-7	TAPPING SCREW 4X18	4	PC.
021	2	194996-6	CARBON BRUSH CB-303 2PC/SET (W/ ORIGIN)	1	SET
022		643750-0	BRUSH HOLDER CAP	2	PC.
023		853S45-9	NAME PLATE F/GA6010Z	1	PC.
025		651172-0	SWITCH TG933TN-1	1	PC.
026		687260-7	STRAIN RELIEF	1	PC.
027	2	265A48-7	TAPPING SCREW 4X18	1	PC.
029		682505-8	CORD GUARD 10-90	1	PC.
030		664265-4	CORD WITH PLUG 2P-16-2.5M SJ	1	PC.
031		213977-2	O RING 7	1	PC.

Item No	Type	Part No	Description	Qty	Unit
032		256505-0	SHOULDER PIN 5	1	PC.
033		263002-9	RUBBER PIN 4	1	PC.
034		210006-2	BALL BEARING 696ZZ	1	PC.
035		233950-6	RING SPRING 11	1	PC.
038		227521-9	SPIRAL BEVEL GEAR 35A	1	PC.
041		911003-8	PAN HEAD SCREW M3X6	3	PC.
042		285728-3	BEARING RETAINER 39	1	PC.
043		211228-7	BALL BEARING 6202DDW	1	PC.
044		253853-8	FLAT WASHER 15	1	PC.
045		213624-5	O RING 48	1	PC.
046	2	318300-7	* BEARING BOX	1	PC.
046	3	318333-2	* BEARING BOX	1	PC.
047		265131-4	PAN HEAD SCREW M5X18	4	PC.
048		345464-4	LABYRINTH RING	1	PC.
049		324787-3	SPINDLE A	1	PC.
050	1	265103-9	PAN HEAD SCREW M5X14	1	PC.
050	2	251391-4	* PAN HEAD SCREW M5X16	1	PC.
050	3	265180-1	* PAN HEAD SCREW M5X16	1	PC.
A01	3	135110-5	* TOOLLESS WHEEL COVER ASSY F/6" (H:43.5MM)	1	PC.
A01	3	INC.	* Item No. 50		
A01	4	123146-6	* TOOLLESS WHEEL COVER ASSY F/6" (H:43.5MM)	1	PC.
A01	4	INC.	* Item No. 50		
A02	1	224361-6	INNER FLANGE 82	1	PC.
A02	2	224602-0	INNER FLANGE 82	1	PC.
A02	Opt.	224390-9	INNER FLANGE 48 (FOR CUT-OFF)	1	PC.
A03		224568-4	LOCK NUT 5/8-45	1	PC.
A03	Opt.	224574-9	LOCK NUT 5/8-48 (FOR CUT-OFF)	1	PC.
A04	1	153504-2	GRIP 36 COMPLETE	1	PC.
A04	2	158237-4	GRIP 36 COMPLETE	1	PC.
A05		782424-9	LOCK NUT WRENCH 28	1	PC.
A06	2	A-95978-25	6" D.C.G.W WA36N 25/PK	1	SET
A08		194514-0	VIBRATION PROOF GRIP F/4" - 6", PKG	1	PC.
A09		193048-0	SANDING LOCK NUT 5/8-48	1	PC.
A10		743016-9	RUBBER PAD 125 F/6"	1	PC.
A11		194482-7	DUST COVER ATTACHMENT	1	PC.
A12		194483-5	LOOP HANDLE SET	1	PC.
A12		INC.	450189-8 SPACER A	1	PC.
A12		INC.	450190-3 SPACER B	1	PC.
A12		INC.	783204-6 HEX WRENCH 6	1	PC.

Item No	Type	Part No	Description	Qty	Unit
A12		INC. 922453-2	HEX. SOCKET SCREW M8X30	2	PC.
A12		INC. 416256-9	LOOP HANDLE	1	PC.
A13	1	165486-6	* CUT OFF WHEEL COVER F/6" (H:45MM) (Use with Screw #251391-4)	1	PC.
A13	2	165744-0	CUT OFF WHEEL COVER F/6" (H:50MM) (Use with Screw #251391-4)	1	PC.
A13	3	122912-8	CUT OFF WHEEL COVER F/6" (H:50MM) (Use with Screw #251391-4)	1	PC.
D01		652044-2	+BIND SCREW M3.5X5.0	4	PC.
D02	1	654037-5	INSULATED EYE TERMINAL FT1.25-M3	4	PC.
D02	2	654117-7	* INSULATED TERMINAL	4	PC.
D03		654077-3	INSULATED TERMINAL FK2-M3D-5.5	2	PC.

SERVICE CHANGES: GA6010Z

1. Changes on Filed Assy etc.

(T/I#Z12397)

Item No.	Description	Type 1	Type 2
16	Field Ass'y 115V	525766-6	520055-4
	INC. Ring Terminal	654020-2	
	INC. Connector P-1.25 > 34130	654501-6	654555-3
D02	Insulated Term. FK1.25-3M	654037-5	654117-7
	>Insulating Terminal		

See Technical Information #Z12397 for Wiring Change Diagram

2. Changes on Wheel Cover Assembly & Bearing

(T/I# 80667, 79257)

(T/I# B3256)

(T/I#DS662)

Item No.	Description	Type1	Type2	Type3	Type4
46	Bearing Box	318159-2	318300-7 (Single notch)	318333-2 (3 notches)	
50	Pan Head Screw M5X16	265103-9	251391-4	265180-1	
A01	Wheel Cover Ass'y >Toolless Wheel Cover Assy	165488-2	135172-3 (H:55mm) Or 135110-5 (H:43.5 mm)	123146-6	
	INC. O ring 4	-----		213009-5	---
A01	Conventional Wheel Cover Assy 6"	135169-2 or 135192-7		---	
A13	Cut-Off Wheel Guard F/6"	165486-6 or 165744-0		122912-8	

Type 2 (single notch) and Type 3 (three notches) are completely interchangeable as a set.

Item No. 50 is a componet of A01

