



# Model No. GA7020S ANGLE GRINDER 180MM

Item	Parts No.	Description	I/C	Qty	N/O	Opt. 1	Opt. 2	Note
001	419133-4	PIN CAP		1	*			
001-1	416449-8	PIN CAP	S	1	*			
001-2	419133-4	PIN CAP	S	1				
002	233292-8	COMPRESSION SPRING 12		1				
003	266373-3	TAPPING SCREW 5X35		4	*			
003-1	266012-5	TAPPING SCREW 5X35	O	4				
004	419144-9	BUMPER		1				
005	154685-5	GEAR HOUSING COMPLETE		1	*			
C10	262118-7	FELT RING 18		1	*			
005-1	154685-5	GEAR HOUSING COMPLETE	O	1	*			
C10	262118-7	FELT RING 18		1	*			
C20	419134-2	LABYRINTH PLATE		1	*			
005-2	154685-5	GEAR HOUSING COMPLETE	O	1	*			
C10	262118-7	FELT RING 18		1	*			
005-3	142754-4	GEAR HOUSING COMPLETE	<	1				
C10	262118-7	FELT RING 18		1				
006	252194-9	HEX. NUT M8		1				
007	227488-1	SPIRAL BEVEL GEAR 16		1				
008	211132-0	BALL BEARING 6301DDW		1				
009	262085-6	RUBBER RING 38		1				
010	267299-2	FLAT WASHER 20		1				
011	962211-4	RETAINING RING R-42		1				
012	240081-4	FAN 80		1				
013	516943-1	ARMATURE ASS'Y 220V		1	*			
D10		INC. 12,14,15			*			
013-1	517793-7	ARMATURE ASS'Y 220V	<	1				
D10		INC. 12,14,15						
014	681630-2	INSULATION WASHER		1				
015	210075-3	BALL BEARING 6200DDW		1				
016	419135-0	BAFFLE PLATE		1				
017	526159-0	FIELD ASS'Y 240V		1	*			
C10	654197-3	RING TERMINAL		2	*			
C20	654502-4	CONNECTOR P-2		2	*			
017-1	526159-0	FIELD ASS'Y 240V	O	1	*			
C10	654197-3	RING TERMINAL		2	*			
C20	654502-4	CONNECTOR P-2		2	*			
017-2	526179-4	FIELD ASS'Y 240V	O	1				
C10	654197-3	RING TERMINAL		2				
C20	654502-4	CONNECTOR P-2		2				
018	266329-6	TAPPING SCREW 5X60		2	*			
018-1	266044-2	TAPPING SCREW 5X60	O	2				
019	154671-6	MOTOR HOUSING COMPLETE		1				
C10	643712-8	BRUSH HOLDER		2				
020	643700-5	BRUSH HOLDER CAP 7-18		2				
021	191957-7	A.C. CARBON BRUSH CB-204		1				
022	861761-5	GA7020S NAME PLATE		1				
023	646658-7	RESISTOR		1	*			
023-1	646788-4	RESISTOR	O	1				

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024	686036-9	RECEPTACLE SLEEVE		2				
025	651178-8	SWITCH 1362.0112		1	*			
025-1	651179-6	SWITCH 1362.0113	<	1				
026	645088-9	NOISE SUPPRESSOR		1				
027	188059-8	HANDLE SET		1				
C10	423350-0	SPONGE SHEET		1				
D10		INC. 32						
028	266385-6	TAPPING SCREW 4X14		1	*			
028-1	266192-7	TAPPING SCREW 4X14	O	1				
029	687169-3	STRAIN RELIEF		1				
030	695107-1	POWER SUPPLY CORD 1.5-2-2.5		1				
031	682560-0	CORD GUARD 10		1				
032	188059-8	HANDLE SET		1				
C10	423350-0	SPONGE SHEET		1				
D10		INC. 27						
033	266374-1	TAPPING SCREW 4X25		4	*			
033-1	265999-8	TAPPING SCREW 4X25	O	4				
034	213062-1	O RING 9		1				
035	256491-5	SHOULDER PIN 5		1	*			
035-1	256499-9	SHOULDER PIN 5	S	1	*			
035-2	256491-5	SHOULDER PIN 5	S	1				
036	263002-9	RUBBER PIN 4		1				
037	210067-2	BALL BEARING 6000ZZ		1				
038	227489-9	SPIRAL BEVEL GEAR 53 B		1				
039	265120-9	PAN HEAD SCREW M5X16		3				
040	285724-1	BEARING RETAINER 50		1				
041	211285-5	BALL BEARING 6203DDW		1				
042	213760-7	O RING 78		1				
043	317988-0	BEARING BOX		1	*			
043-1	318377-2	BEARING BOX	S	1				
044	265541-5	HEX. SOCKET HEAD BOLT M6X22		4				
045	154682-1	SPINDLE COMPLETE		1	*			
C10	345629-8	LABYRINTH RING 25		1	*			
045-1	158206-5	SPINDLE COMPLETE	S	1				
C10	345629-8	LABYRINTH RING 25		1				
046	265158-4	+PAN HEAD SCREW M8X25		1	*			
046-1	265198-2	+PAN HEAD SCREW M8X25	<	1				
047	154674-0	WHEEL COVER 180 COMPLETE		1	*			
D10		INC. 46			*			
047-1	122889-7	WHEEL COVER 180K ASSEMBLY	S	1				
C10	213017-6	O RING 6		1				
D10		INC. 46						
048A	224298-7	INNER FLANGE 42		1	*			
048B	122444-5	INNER FLANGE 47 ASS'Y		1				
048-1A	224415-9	INNER FLANGE 42	<	1				
049	224543-0	LOCK NUT 14-45		1				
050	233946-7	RING SPRING 15		1				
051	819357-6	CLEAR LABEL		1	*			

