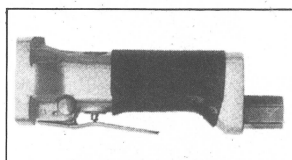


AG-180W ANGLE SANDER (GRINDER)

EXPLODED VIEW

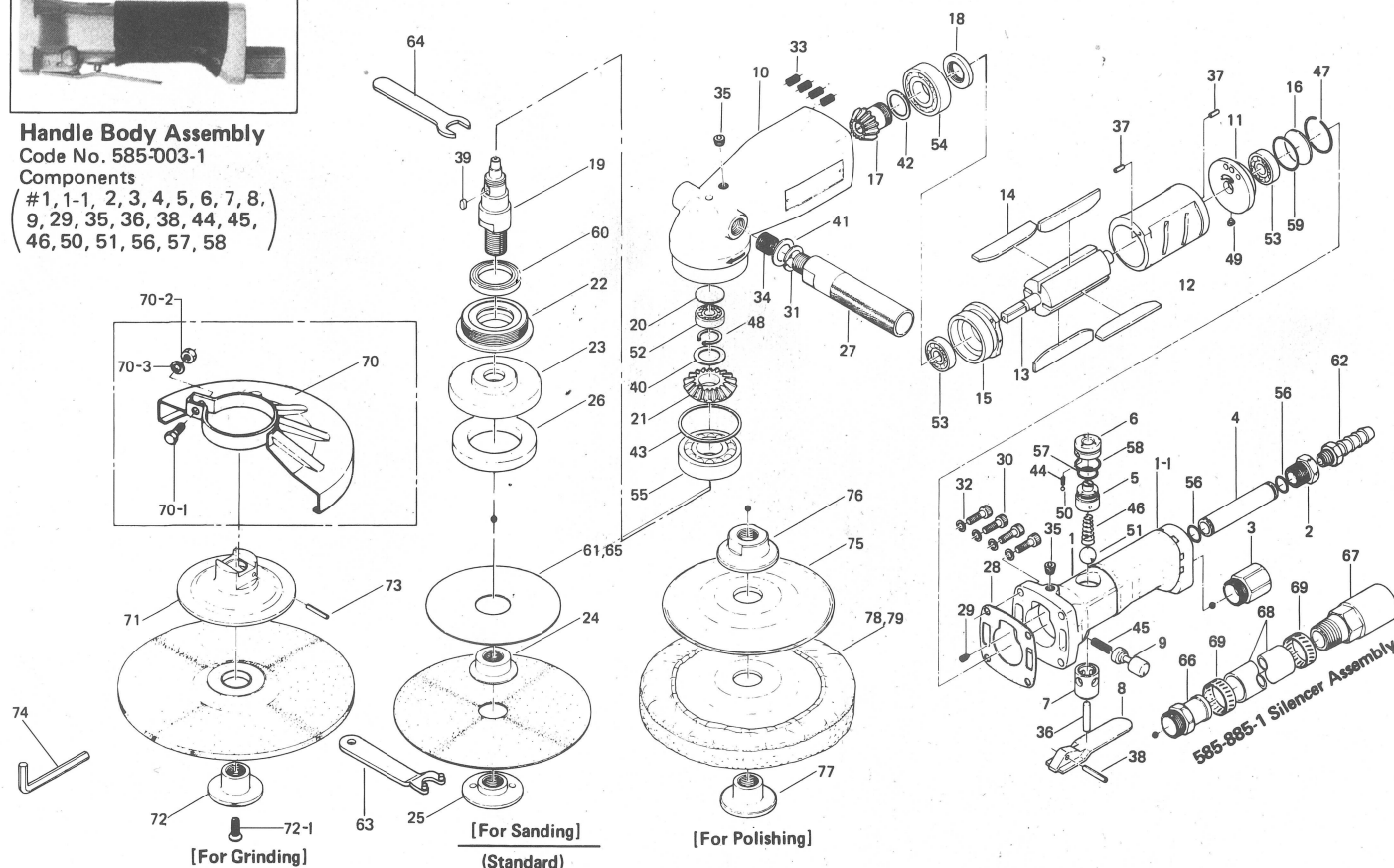


Handle Body Assembly

Code No. 585-003-1

Components

(#1, 1-1, 2, 3, 4, 5, 6, 7, 8,
9, 29, 35, 36, 38, 44, 45,
46, 50, 51, 56, 57, 58)



PARTS LIST

Handle Body Assembly components are marked with "○".

Index No.	Code No.	Part Name	Quantity	Index No.	Code No.	Part Name	Quantity	Index No.	Code No.	Part Name	Quantity
#1	585-014-1	○ Handle Body	1	#34	965-068-0	Heli-Sert (W1/2×1D)	1	#64	936-524-0	Spanner (24)	1
#1-1	585-842-1	○ Handle Cover	1	#35	966-100-0	○ Allen Head Plug (1/8)	2	OPTIONAL ACCESSORIES			
#2	546-091-1	○ Air Inlet Bushing	1	#36	970-424-0	○ Pin (H) (5×25)	1	#65	585-415-1	Fiber Pad (Small)	1
#3	585-780-1	○ Exhaust Stack	1	#37	973-110-0	○ Roll Pin (3×10)	1	585-885-1 Silencer Assembly			
#4	585-735-1	○ Handle Body Bushing	1	#38	973-174-0	○ Roll Pin (3.5×24)	2	#66	585-781-1	Exhaust Stack Bushing	1
#5	585-240-2	○ Regulator Valve	1	#39	974-107-0	Key (4×7)	1	#67	542-042-0	Silencer	1
#6	585-243-2	○ Regulator Valve Cover	1	#40	975-167-0	Spacer (24×16×1)	1	#68	935-300-0	Exhaust Hose (19×23×1,000)	1
#7	566-101-4	○ Valve Bushing	1	#41	975-127-0	Spacer (20×13×1)	1	#69	931-100-0	Free Band (D-11S)	2
#8	566-107-5	○ Valve Lever	1	#42	975-798-0	Adjusting Spacer (24×18×T)	1	For Grinding			
#9	585-765-1	○ Safety Pin	1	#43	975-881-0	Adjusting Spacer (47×43×T)	1	#70	585-770-3	Wheel Guard	1
#10	585-025-1	Casing	1	#44	976-012-0	○ Spring (2.2×3)	1	#70-1	946-905-0	Hexagon Head Bolt (M6×20)	1
#11	585-285-1	Rear Plate	1	#45	976-114-0	○ Spring (6×18)	1	#70-2	960-041-0	Hexagon Nut (1-M6)	1
#12	521-286-1	Cylinder	1	#46	977-076-0	○ Cone Spring (7×10×8)	1	#70-3	962-009-0	Spring Washer (2-6S)	1
#13	521-287-6	Rotor	1	#47	978-310-0	Snap Ring (31×1.2)	1	#71	592-393-4	Wheel Holder Flange	1
#14	521-288-1	Blade	4	#48	979-113-0	Outer Snap Ring (16)	1	#72	518-394-7	Wheel Nut Flange	1
#15	562-289-7	Front Plate	1	#49	980-008-0	Round Head Notch (2.4)	1	#72-1	948-453-0	Allen Head Screw (M6×18)	1
#16	510-291-1	Rear Plate Spacer	1	#50	981-001-0	○ Ball (3/32)	1	#73	973-122-0	Roll Pin (3×22)	1
#17	585-420-1	Driving Gear	1	#51	981-214-0	○ Ball (1/2)	1	#74	939-105-0	Allen Wrench (4mm)	1
#18	568-428-1	Driving Gear Nut	1	#52	982-022-0	Ball Bearing (627)	1	For Polishing			
#19	585-390-3	Wheel Spindle	1	#53	982-024-0	Ball Bearing (629)	2	#75	549-405-0	Buff Holer	1
#20	568-391-1	Wheel Spindle Rear Cover	1	#54	982-243-0	Ball Bearing (6203Z)	1	#76	546-397-3	Buff Holer Flange (U5/8)	1
#21	585-430-1	Driven Gear	1	#55	982-244-0	Ball Bearing (6204Z)	1	#77	591-394-1	Wheel Nut Flange ("B" Type)	1
#22	585-065-1	Casing Front Cover	1	#56	990-911-0	○ O-Ring (SNS-12)	2	#78	998-510-0	Polishing Pad Assembly (6")	1
#23	585-402-1	Paper Holder Flange	1	#57	990-910-0	○ O-Ring (SNS-12.5)	1	#79	998-513-0	Polishing Pad Assembly (7")	1
#24	585-403-1	Paper Nut Flange	1	#58	990-916-0	○ O-Ring (SNS-18)	1				
#25	585-404-1	Paper Holder Nut	1	#59	990-920-0	○ O-Ring (SNS-25)	1				
#26	585-876-1	Paper Holder Flange Rubber	1	#60	993-011-0	Felt Ring (24×37×5)	1				
#27	568-720-2	Dead Handle	1	ACCESSORIES							
#28	585-852-1	Handle Body Packing	1	#61	585-416-1	Fiber Pad (Large188MM)	1				
#29	952-106-0	○ Allen Head Dog Point Screw (M4×6)	1	#62	940-114-0	Air Hose Nipple NPT1/4×3/8	1				
#30	945-116-0	Allen Head Bolt (M5×6)	4	#63	938-057-0	Spanner (6×30×170)	1				
#31	962-054-0	Spring Washer (2-1/2S)	1								
#32	962-075-0	Spring Washer (5.8×8.5×1.5)	4								
#33	965-011-0	Heli-Sert (M5×1.5D)	4								

When ordering spare parts, please specify tool type, code number and part name.

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