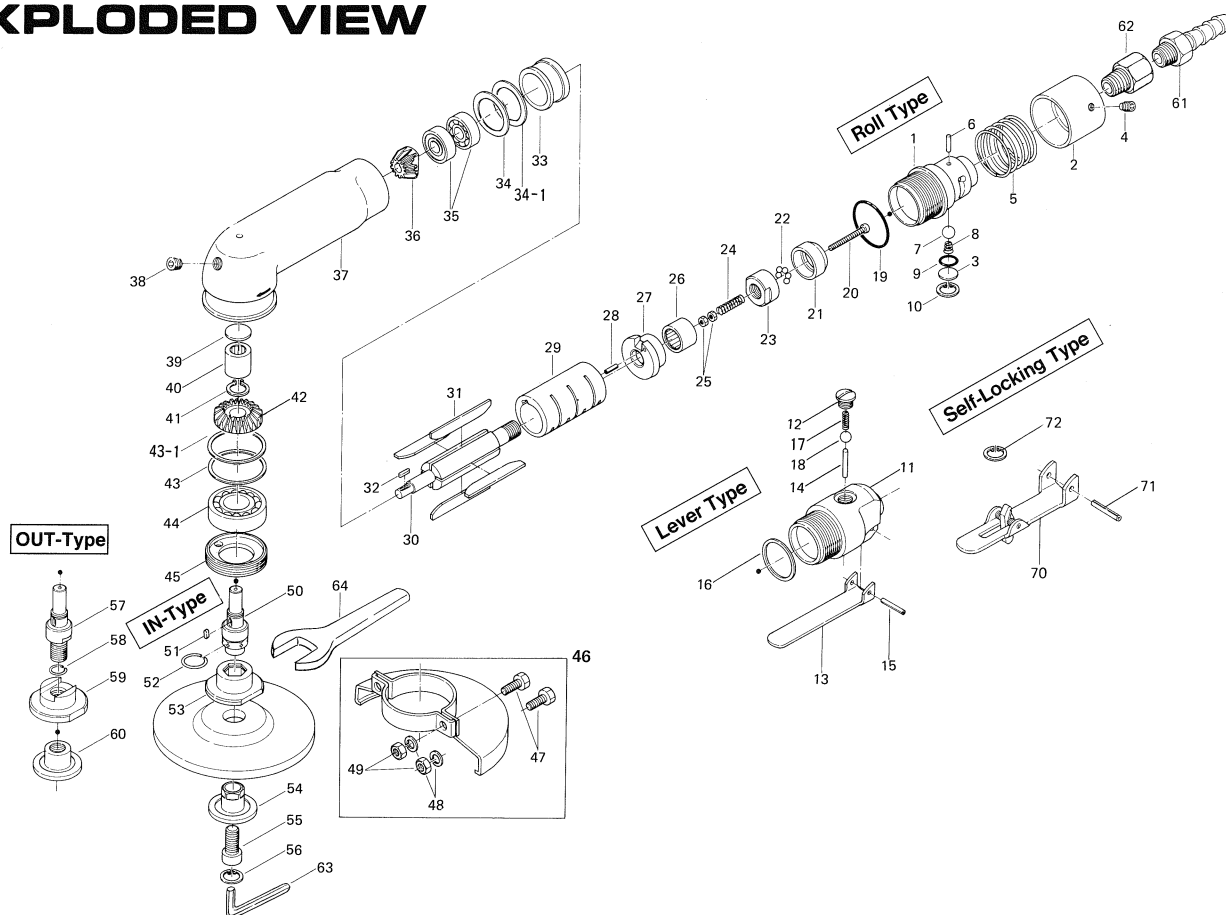


AG-100S, 100SL ANGLE GRINDERS

EXPLODED VIEW



PARTS LIST

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
539-003-0 Handle Body Assembly (Roll Type) for AG-100S				#21	539-170-0	Governor Valve	1	#48	962-008-0	Spring Washer (2-5S)	2
#1	539-014-0	Handle Body	1	#22	981-004-0	Ball (3/16)	5	#49	960-037-0	Hexagon Nut (1-M5)	2
#2	539-015-0	Valve Handle	1	#23	539-171-0	Governor Valve Bushing	1	IN Type Wheel Spindle			
#3	539-019-0	Valve Cover	1	#24	977-040-0	Cone Spring (4.6x5.8x17)	1	#50	539-390-0	Wheel Spindle	1
#4	952-208-0	Allen Head Dog Point Screw (M5x8)	1	#25	960-020-0	Hexagon Nut (1-M3)	2	#51	974-005-0	Key (3x6)	1
#5	976-690-0	Spring (32.6x20) (1.8)	1	#26	988-008-0	Needle Roller Bearing (NK10/12)	1	#52	978-170-0	Snap Ring (17x1.0)	1
#6	970-213-0	Pin (H) (3x13)	1	#27	539-285-0	Rear Plate	1	#53	539-393-2	Wheel Holder Flange	1
#7	981-008-0	Ball (5/16)	1	#28	973-006-0	Roll Pin (2x6)	1	#54	539-394-2	Wheel Nut Flange (5/8)	1
#8	977-102-0	Cone Spring (6x9x8)	1	#29	505-286-1	Cylinder	1	#55	945-988-0	Hexagon Socket Flange Head Bolt (M8x14)	1
#9	990-909-0	O-Ring (SNS-11.2)	1	#30	539-287-0	Rotor	1	#56	979-314-0	Inner Snap Ring (IRTW-14)	1
#10	979-006-0	Inner Snap Ring (13)	1	#31	505-288-1	Blade	4	BF Type (3/8"-24 UNF) Wheel Spindle			
#62	942-114-0	Connecting Screw (1/4xNPT1/4)	1	#32	974-008-0	Key (3x8)	1	#57	539-390-4	Spindle (3/8-24UNF)	1
539-003-1 Handle Body Assembly (Lever Type) for AG-100SL				#33	539-289-0	Front Plate	1	#58	978-117-0	Snap Ring (11.7x1.0)	1
#11	539-014-1	Handle Body	1	#34	975-211-0	Spacer (27x23x1)	1	#59	539-393-4	Wheel Holder Flange (3/8-24UNF)	1
#12	601-108-1	Valve Plug	1	#34-1	975-799-0	Adjusting Spacer (27x23xT)	1	#60	596-394-3	Wheel Nut Flange (5/8)	1
#13	500-107-1	Valve Lever	1	#35	982-045-0	Ball Bearing (608Z)	2	Self-Locking Type			
#14	970-221-0	Pin (H) (3x21.5)	1	#36	539-420-0	Driving Gear	1	#70	500-914-7	Self-Locking Valve Lever Assy	1
#15	973-124-0	Roll Pin (3x24)	1	#37	539-025-0	Casing	1	#71	970-224-0	Pin (H) (3x24)	1
#16	975-801-0	Adjusting Spacer (28.5x25xT)	1	#38	966-100-0	Allen Head Plug (1/8)	1	#72	978-117-0	Snap Ring (11.7x1)	1
#17	976-114-0	Spring (6x18)	1	#39	539-391-0	Wheel Spindle Rear Cover	1	Accessories			
#18	981-207-0	Ball (9/32)	1	#40	988-007-0	Needle Roller Bearing (NK8/16)	1	#61	940-114-0	Air Hose Nipple (NPT1/4x3/8)	1
#62	942-114-0	Connecting Screw (1/4xNPT1/4)	1	#41	979-351-0	Inner Snap Ring (ISTW-10)	1	#63	939-007-0	Allen Wrench (6mm)	1
AG-100S,100SL Series Common Parts				#42	539-430-0	Driven Gear	1	#64	936-071-0	Spanner (32x5x15C)	1
#19	990-924-0	O-Ring (SNS-30)	1	#43	975-267-0	Spacer (35x31x1)	1				
#20	957-026-0	Cross Pan Head Screw (M3x30)	1	#43-1	975-835-0	Adjusting Spacer (35x31xT)	1				
				#44	982-242-0	Ball Bearing (6202Z)	1				
				#45	539-065-0	Casing Front Cover	1				
				#46	539-770-0	Wheel Guard	1				
				#47	946-899-0	Hexagon Bolt (M5x16)	2				

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

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