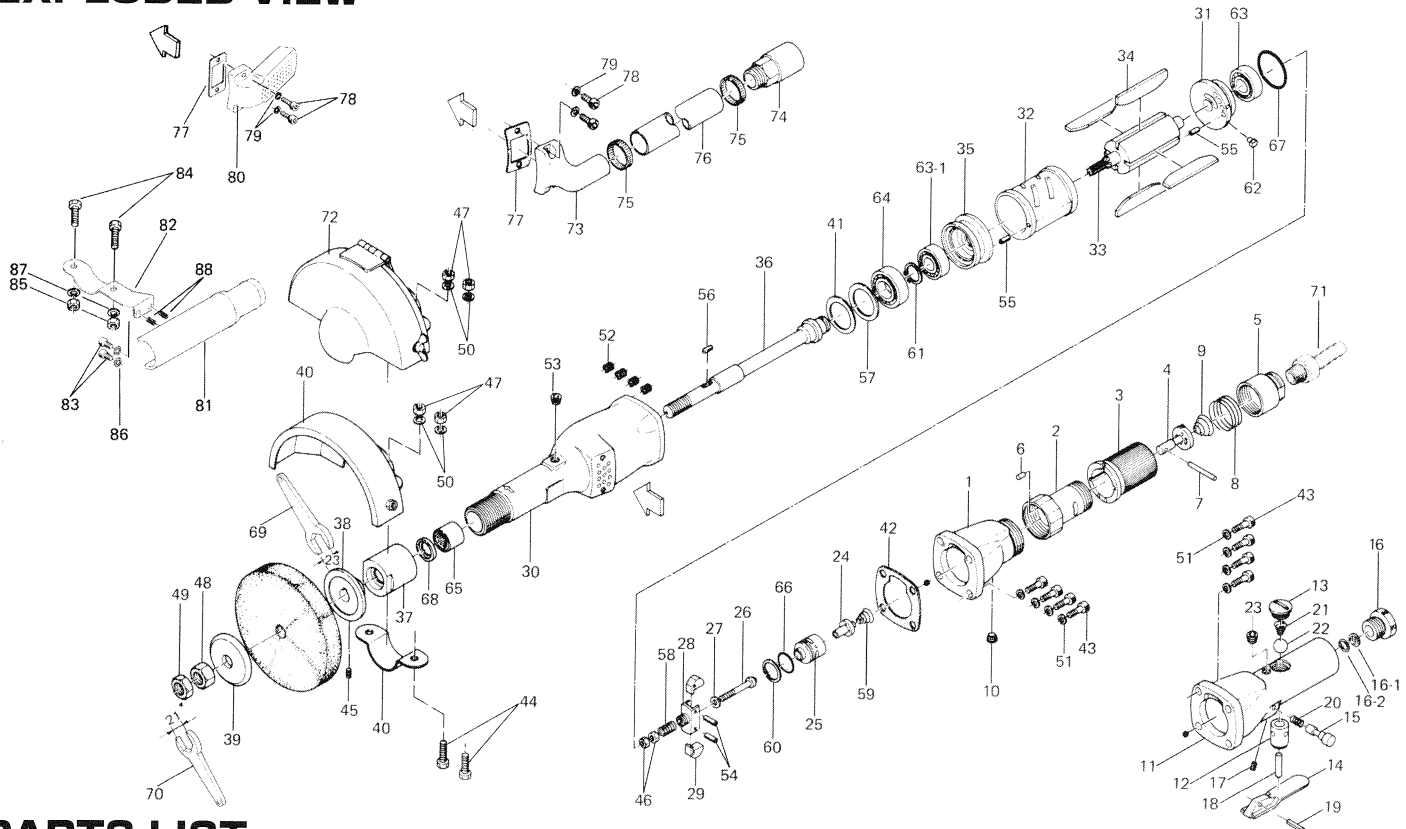


UG-1250 SERIES HORIZONTAL GRINDERS

EXPLODED VIEW



PARTS LIST

Governor Cage Assembly Components are marked with "O".

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
542-003-0 UG-1250 Handle Body Assembly				#30	542-025-0	Casing	1	#65	988-019-0	Needle Roller Bearing (NK 16/20)	1
# 1	542-012-0	Casing Cover	1	#31	566-285-1	Rear Plate	1	#66	990-918-0	O-Ring (SNS-20)	1
# 2	542-014-0	Handle Body	1	#32	568-286-1	Cylinder	1	#67	990-927-0	O-Ring (SNS-34)	1
# 3	566-015-1	Valve Handle	1	#33	566-287-1	Rotor	1	#68	995-002-0	Oil Seal (G16×24×3)	1
# 4	566-100-1	Valve	1	#34	568-288-1	Blade	4	STANDARD ACCESSORIES			
# 5	591-091-1	Air Inlet Bushing	1	#35	566-289-1	Front Plate	1	#69	936-053-0	Spanner (23×5×195)	1
# 6	970-308-0	Pin (H)(4×8)	1	#36	542-390-0	Wheel Spindle	1	#70	936-521-0	Spanner (21)	1
# 7	971-273-0	Pin (3.8×34)	1	#37	542-065-0	Casing Front Plate	1	#71	940-125-0	Air Hose Nipple (NPT 3/8×1/2)	1
# 8	976-720-0	Spring (33.8×15)	1	#38	529-393-1	Wheel Holder Flange	1	OPTIONAL ACCESSORIES			
# 9	977-165-0	Cone Spring (7×22×12)	1	#39	529-394-1	Wheel Nut Flange	1	#72	542-895-0	Wheel Guard Assembly (Hinge Type)	1
#10	966-100-0	Allen Head Plug(1/8)	1	#40	529-770-1	Wheel Guard	1	542-885-0 Tube Silencer Assembly			
564-003-4 UG-250L Handle Body Assembly				#41	996-471-0	Packing (40×30×2)	1	#73	542-784-0	Exhaust Deflector Cover Flange	1
#11	564-014-5	Handle Body	1	#42	566-852-1	Handle Body Packing	1	#74	542-042-0	Silencer	1
#12	566-101-4	Valve Bushing	1	#43	945-116-0	Allen Head Bolt (M5×16)	4	#75	931-100-0	Hose Band	2
#13	566-108-4	Valve Plug	1	#44	946-903-0	Hexagon Head Bolt (M6×18)	2	#76	935-300-0	Vinyl Hose (19×23×1M)	1
#14	566-107-5	Valve Lever	1	#45	953-210-0	Allen Head Flat Point Screw (M5×10)	1	#77	542-777-0	Packing	1
#15	578-765-2	Safety Pin	1	#46	960-020-0	○ Hexagon Nut (1-M3)	2	#78	945-112-0	Allen Head Bolt (M5×12)	2
#16	592-091-2	Air Inlet Bushing	1	#47	960-041-0	Hexagon Nut (1-M6)	2	542-897-0 Box Silencer Assembly			
#16-1	578-835-1	Net	1	#48	960-404-0	Hexagon Nut (1-ASAB1.1/2-13)	1	#80	542-782-0	Silencer Flange	1
#16-2	975-084-0	Spacer (17×14×1)	1	#49	960-405-0	Hexagon Nut (3-ASAB1.1/2-13)	1	#77	542-777-0	Packing	1
#17	953-104-0	Allen Head Flat Point Screw (M4×4)	1	#50	962-009-0	Spring Washer (2-6S)	2	#78	945-112-0	Allen Head Bolt (M5×12)	2
#18	970-427-0	Pin (H)(5×25)	1	#51	990-914-0	O-Ring (SNS-16)	1	542-746-3 Dust Suction Assembly (Grinding)			
#19	973-174-0	Roll Pin (3.5×24)	1	#52	965-011-0	Heli-Sert (M5×1.5D)	4	#81	543-542-3	Dust Receiver	1
#20	976-114-0	Spring(6×18)	1	#53	966-100-0	Allen Head Plug (1/8)	1	#82	542-079-3	Joint Arm	1
#21	977-254-0	Cone Spring (10×15×16)	1	#54	973-116-0	○ Roll Pin (3×16)	2	#83	945-110-0	Allen Head Bolt (M5×10)	2
#22	981-033-0	Nylon Ball (1/2)	1	#55	973-160-0	Roll Pin (3.5×10)	2	#84	946-228-0	Hexagon Head Bolt (M6×28)	2
#23	966-100-0	Allen Head Plug (1/8)	1	#56	974-112-0	Key (4×12)	1	#85	960-040-0	Hexagon Nut (1-M6)	2
UG-1250 SERIES COMMON PARTS				#57	975-300-0	Spacer (40×30×1)	1	#86	962-008-0	Spring Washer (2-5S)	2
#24	535-170-3	Governor Valve	1	#58	976-090-0	○ Spring (5×18)	1	#87	962-009-0	Spring Washer (2-6S)	2
#25	564-171-2	Governor Valve Bushing	1	#59	977-135-0	Cone spring (6.6×18×20)	1	#88	965-011-0	Heli Sert (M5×1.5D)	2
#26	542-176-0	○ Governor Spindle	1	#60	979-015-0	Inner Snap Ring (22)	1				
#27	525-179-1	○ Governor Spindle Spacer	1	#61	979-114-0	Outer Snap Ring (17)	1				
#28	564-181-1	○ Governor Cage	1	#62	980-008-0	Round Head Notch (2.4)	1				
#29	564-183-1	○ Governor Weight	2	#63	982-201-0	Ball Bearing (6201)	1				
				#63-1	982-241-0	Ball Bearing (6201Z)	1				
				#64	982-203-0	Ball Bearing (6203)	1				

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

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