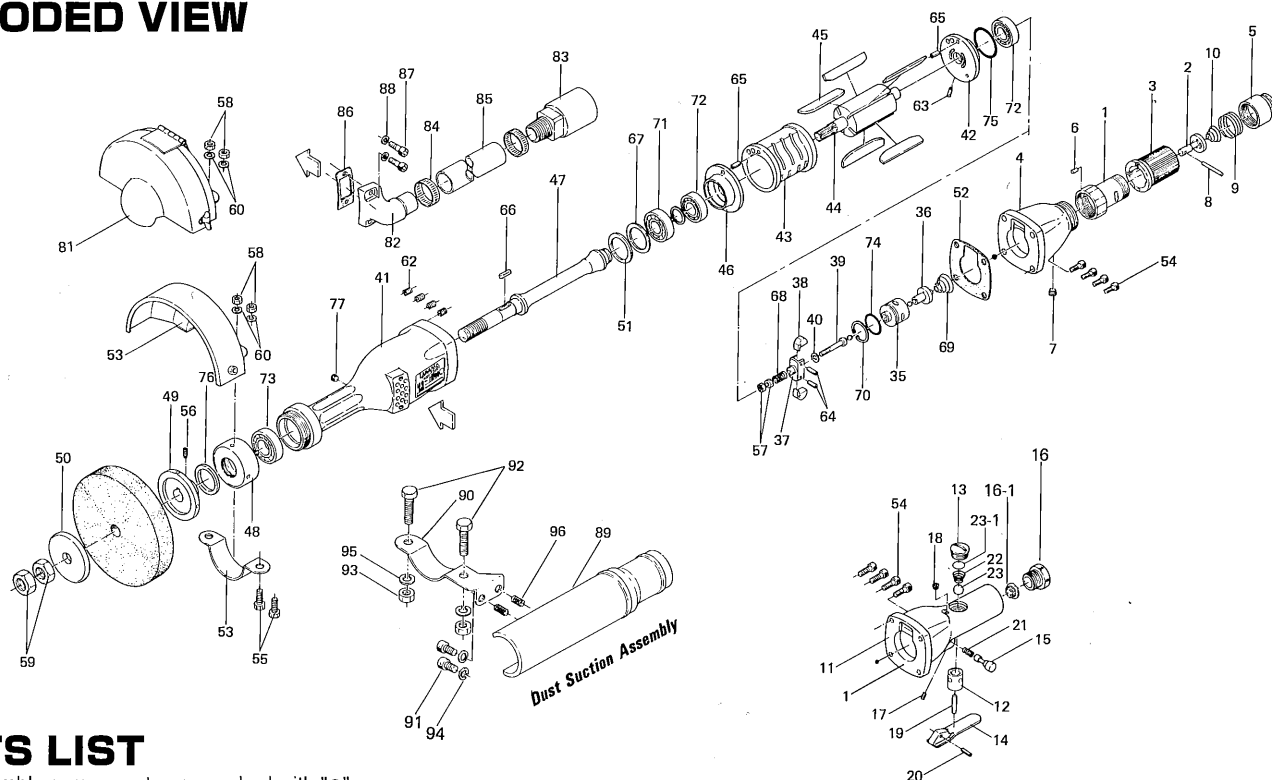


UG-1500 SERIES HEAVY DUTY GRINDER

EXPLODED VIEW



PARTS LIST

Casing 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
543-003-0 Handle Body Assembly for UG-1500				#41	543-025-0	Casing	1	#71	982-104-0	Ball Bearing (6004)	1
# 1	542-014-0	Handle Body	1	#42	543-285-0	Rear Plate	1	#72	982-202-0	Ball Bearing (6202)	2
# 2	566-100-1	Valve	1	#43	535-286-1	Cylinder	1	#73	982-203-0	Ball Bearing (6203)	1
# 3	566-015-1	Valve Handle	1	#44	535-287-1	Rotor	1	#74	990-920-0	O-Ring (SNS-25)	1
# 4	543-012-0	Handle Body Connector	1	#45	535-288-1	Blade	5	#75	990-929-0	O-Ring (SNS-36)	1
# 5	591-091-2	Air Inlet Bushing	1	#46	543-289-0	Front Plate	1	#76	993-014-0	Felt Ring (28×38×3)	1
# 6	970-308-0	Pin (H) (4×8)	1	#47	543-390-2	Wheel Spindle	1	#77	966-100-0	Allen Head Plug (1/8)	1
# 7	966-100-0	Allen Head Plug (1/8)	1	#48	535-065-1	Casing Front Cover	1	Standard Accessories			
# 8	971-273-0	Pin (3.8×34)	1	#49	535-393-1	Wheel Holder Flange	1	#78	936-004-0	Spanner (26×5×195)	1
# 9	976-720-0	Spring (33.8×15)	1	#50	535-394-1	Wheel Nut Flange	1	#79	937-052-0	Spanner (4.8×33×180)	1
#10	977-165-0	Cone Spring (7×22×12)	1	#51	996-476-0	Packing (42×30×2)	1	#80	940-125-0	Air Hose Nipple (NPT 3/8×1/2)	1
543-003-3 Handle Body Assembly for UG-1500L				#52	543-852-0	Handle Body Packing	1	Optional Accessories			
#11	543-014-3	Handle Body	1	#53	535-770-1	Wheel Guard	1	#81	543-895-0	Wheel Guard Assembly (Hinge Type)	1
#12	566-101-4	Valve Bushing	1	#54	945-220-0	Allen Head Bolt (M6×20)	4	#82	543-784-0	Silencer Flange	1
#13	566-108-4	Valve Plug	1	#55	946-910-0	Hexagon Head Bolt (M8×25)	2	#83	543-042-0	Silencer	1
#14	566-107-5	Valve Lever	1	#56	953-306-0	Allen Head Flat Point Screw (M6×6)	1	#84	931-107-0	Wire Hose Band (32)	2
#15	578-765-2	Safety Pin	1	#57	960-021-0	Hexagon Nut (1-M3)	2	#85	935-220-0	Exhaust Hose (25×29×100)	1
#16	592-091-2	Air Inlet Bushing	1	#58	960-049-0	Hexagon Nut (1-M8)	2	#86	542-777-0	Packing (M5×18)	1
#16-1	578-835-1	Net	1	#59	960-407-0	Hexagon Nut (3-ASAB1.1 5/8-11)	2	#87	945-118-0	Allen Head Bolt (M5×18)	2
#17	953-104-0	Allen Head Flat Point Screw (M4×4)	1	#60	962-011-0	Spring Washer (2-8S)	2	#88	962-075-0	Spring Washer (5.8×8.5×1.5)	2
#18	966-100-0	Allen Head Plug (1/8)	1	#62	965-021-0	Heli-Sert (M6×1.5D)	4	543-746-3 Dust Suction Assembly (Grinding)			
#19	970-424-0	Pin (H) (5×23.5)	1	#63	973-068-0	Roll Pin (2.5×8)	2	#89	543-542-3	Dust Receiver	1
#20	973-174-0	Roll Pin (3.5×24)	1	#64	973-122-0	Roll Pin (3×22)	1	#90	543-079-3	Joint Arm	1
#21	976-114-0	Spring (6×18)	1	#65	973-212-0	Roll Pin (4×12)	2	#91	945-110-0	Allen Head Bolt (M5×10)	2
#22	977-254-0	Cone Spring (10×15×16)	1	#66	974-216-0	Key (5×16)	1	#92	946-436-0	Hexagon Head Bolt (M8×36)	2
#23	981-214-0	Ball (1/2)	1	#67	975-319-0	Spacer (42×30×1)	1	#93	960-048-0	Hexagon Nut (1-M8)	2
#23-1	990-914-0	O-Ring (SNS-16)	1	#68	976-121-0	Spring (6×28) (for 6,000 r.p.m.)	1	#94	962-008-0	Spring Washer (2-5S)	2
Common Parts								#95	962-011-0	Spring Washer (2-8S)	2
#35	543-171-2	Governor Valve Bushing	1					#96	965-011-0	Heli-Sert (M5×1.5D)	2
#36	543-170-2	Governor Valve With Chip	1								
#37	543-181-0	Governor Cage	1	#69	977-138-0	Cone Spring (6.6×25×23) (for 6,000 r.p.m.)	1				
#38	543-183-0	Governor Weight	2								
#39	525-176-1	Governor Spindle (With Chip)	1								
#40	543-179-0	Governor Spindle Spacer	1	#70	979-021-0	Inner Snap Ring (28)	1				

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

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For further information, please contact at any time your nearest URYU distributor.

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