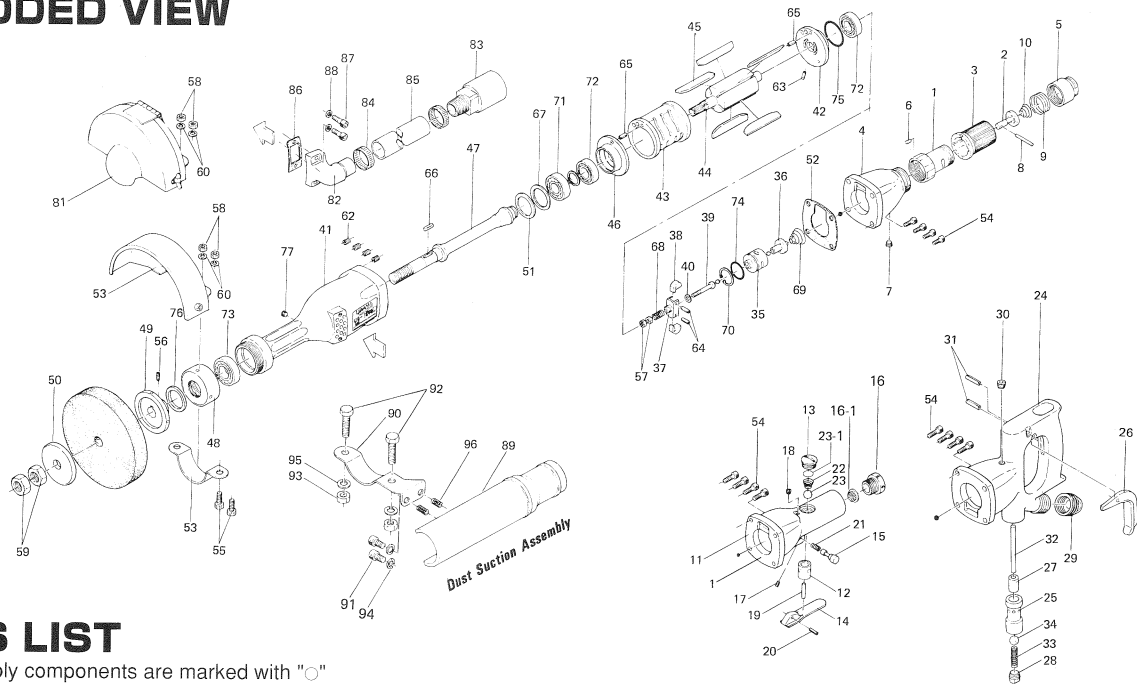


UG-1500 SERIES HEAVY DUTY GRINDER

EXPLODED VIEW



PARTS LIST

Casing Assembly components are marked with "○"

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				Common Parts				977-165-0 ○ Cone Spring (7×22×12) (for 4,100 r.p.m.)			
# 1	542-014-0	Handle Body	1	#35	543-171-2	Governor Valve Bushing	1	#70	979-021-0	Inner Snap Ring (28)	1
# 2	566-100-1	Valve	1	#36	543-170-2	Governor Valve With Chip	1	#71	982-104-0	Ball Bearing (6004)	1
# 3	566-015-1	Valve Handle	1	#37	543-181-0	○ Governor Cage	1	#72	982-202-0	Ball Bearing (6202)	2
# 4	543-012-0	Handle Body Connector	1	#38	543-183-0	○ Governor Weight	2	#73	982-203-0	Ball Bearing (6203)	1
# 5	591-091-2	Air Inlet Bushing	1	#39	525-176-1	○ Governor Spindle (With Chip)	1	#74	990-920-0	O-Ring (SNS-25)	1
# 6	970-308-0	Pin (H) (4×8)	1	#40	543-179-0	○ Governor Spindle Spacer	1	#75	990-929-0	O-Ring (SNS-36)	1
# 7	966-100-0	Allen Head Plug (1/8)	1	#41	543-025-0	Casing	1	#76	993-014-0	Felt Ring (28×38×3)	1
# 8	971-273-0	Pin (3.8×34)	1	#42	543-285-0	Rear Plate	1	#77	966-100-0	Allen Head Plug (1/8)	1
# 9	976-720-0	Spring (33.8×15)	1	#43	535-286-1	Cylinder	1	Standard Accessories			
#10	977-165-0	Cone Spring (7×22×12)	1	#44	535-287-1	Rotor	1	#78	936-004-0	Spanner (26×5×195)	1
543-003-3 Handle Body Assembly for UG-1500L				#45	535-288-1	Blade	5	#79	937-052-0	Spanner (4.8×33×180)	1
#11	543-014-3	Handle Body	1	#46	543-289-0	Front Plate	1	#80	940-125-0	Air Hose Nipple (NPT 3/8×1/2)	1
#12	566-101-4	Valve Bushing	1	#47	543-390-2	Wheel Spindle	1	Optional Accessories			
#13	566-108-4	Valve Plug	1	#48	535-065-1	Casing Front Cover	1	#81	543-895-0	Wheel Guard Assembly (Hinge Type)	1
#14	566-107-5	Valve Lever	1	#49	535-393-1	Wheel Holder Flange	1	#82	543-784-0	Silencer Flange	1
#15	578-765-2	Safety Pin	1	#50	535-394-1	Wheel Nut Flange	1	#83	543-042-0	Silencer	1
#16	592-091-2	Air Inlet Bushing	1	#51	996-476-0	Packing (42×30×2)	1	#84	931-107-0	Wire Hose Band (32)	2
#16-1	578-835-1	Net	1	#52	543-852-0	Handle Body Packing	1	#85	935-220-0	Exhaust Hose (25×29×100)	1
#17	953-104-0	Allen Head Flat Point Screw (M4×4)	1	#53	535-770-1	Wheel Guard	1	#86	542-777-0	Packing	1
#18	966-100-0	Allen Head Plug (1/8)	1	#54	945-220-0	Allen Head Bolt (M6×20)	4	#87	945-118-0	Allen Head Bolt (M5×18)	2
#19	970-424-0	Pin (H) (5×23.5)	1	#55	946-910-0	Hexagon Head Bolt (M8×25)	2	#88	962-075-0	Spring Washer (5.8×8.5×1.5)	2
#20	973-174-0	Roll Pin (3.5×24)	1	#56	953-306-0	Allen Head Flat Point Screw (M6×6)	1	543-746-3 Dust Suction Assembly (Grinding)			
#21	976-114-0	Spring (6×18)	1	#57	960-020-0	Hexagon Nut (1-M3)	2	#89	543-542-3	Dust Receiver	1
#22	977-254-0	Cone Spring (10×15×16)	1	#58	960-049-0	Hexagon Nut (1-M8)	2	#90	543-079-3	Joint Arm	1
#23	981-214-0	Ball (1/2)	1	#59	960-407-0	Hexagon Nut (3-ASAB1.1 5/8-11)	2	#91	945-110-0	Allen Head Bolt (M5×10)	2
#23-1	990-914-0	O-Ring (SNS-16)	1	#60	962-011-0	Spring Washer (2-8S)	2	#92	946-436-0	Hexagon Head Bolt (M8×36)	2
543-001-6 Handle Body Assembly for UG-1500G				#62	965-021-0	Heli-Sert (M6×1.5D)	4	#93	960-048-0	Hexagon Nut (1-M8)	2
#24	543-010-6	Handle	1	#63	973-068-0	Roll Pin (2.5×8)	1	#94	962-008-0	Spring Washer (2-5S)	2
#25	540-102-1	Valve Bushing	1	#64	973-122-0	○ Roll Pin (3×22)	2	#95	962-011-0	Spring Washer (2-8S)	2
#26	540-107-1	Throttle Trigger	1	#65	973-212-0	Roll Pin (4×12)	2	#96	965-011-0	Heli-Sert (M5×1.5D)	2
#27	093-103-1	Valve Rod Bushing	1	#66	974-216-0	Key (5×16)	1				
#28	093-108-1	Valve Plug	1	#67	975-319-0	Spacer (42×30×1)	1				
#29	599-091-1	Air Inlet Bushing	1	#68	976-121-0	○ Spring (6×28) (for 6,000 r.p.m.)	1				
#30	966-100-0	Allen Head Plug (1/8)	1			○ Spring (5.8×28) (for 4,100 r.p.m.)	1				
#31	973-228-0	Roll Pin (4×28)	2	#69	977-138-0	○ Cone Spring (6.6×25×23) (for 6,000 r.p.m.)	1				
#32	970-585-0	Pin (H) (6×85)	1								
#33	976-213-0	Spring (9×40)	1								
#34	981-214-0	Ball (1/2)	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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