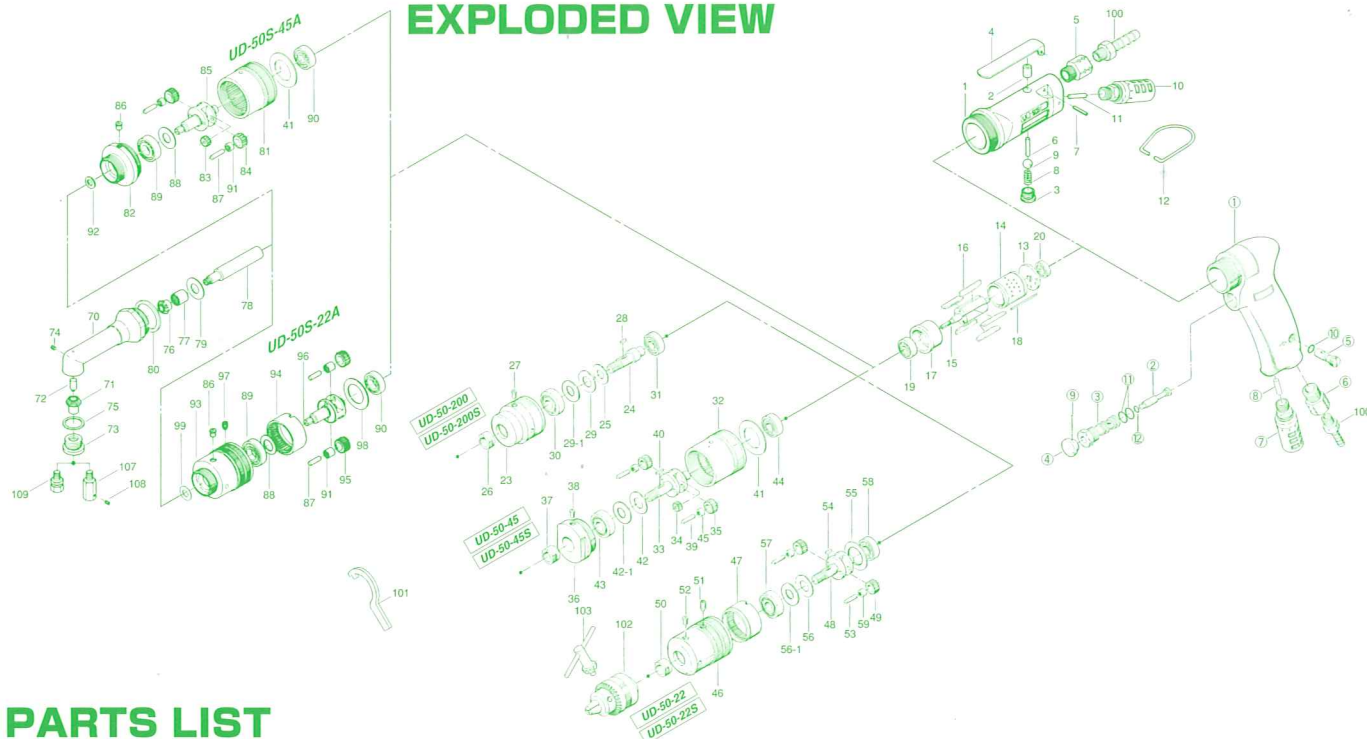


UD-50 SERIES AIR DRILLS

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
619-984-4 Casing Assembly (Straight Handle) (Components are marked with "○")				#30	982-140-0	Ball Bearing (6000Z)	1	#80	975-795-0	Adjusting Spacer (29×26×t)	1
#1	619-025-4	○ Casing	1	#31	982-402-0	Ball Bearing (EE-3)	1	479-005-4 UD-50S-45A Gear Box Assembly			
#2	553-103-1	○ Valve Rod Bushing	1	611-005-5 Gear Box Assembly for UD-50-45 & UD-50S-45				#81	611-029-5	Gear Casing	1
#3	201-108-1	○ Valve Plug	1	#32	611-029-5	Gear Casing	1	#41	611-296-4	Front Plate Spacer	1
#4	500-107-1	○ Valve Lever	1	#33	674-319-1	Anvil	1	#82	479-037-4	Gear Casing Connector	1
#5	191-091-5	○ Air Inlet Bushing	1	#34	674-460-1	Rotor Gear	1	#83	674-460-1	Rotor Gear	1
#6	970-321-0	○ Pin (H)(4×21)	1	#35	674-470-1	Planet Gear	2	#84	674-470-1	Planet Gear	2
#7	973-124-0	○ Roll Pin (3×24)	1	#36	674-070-1	Gear Casing Cover	1	#85	479-480-4	Gear Cage	1
#8	977-154-0	○ Cone Spring (7×7.5×17)	1	#37	603-411-1	Chuck Retainer	1	#86	968-130-0	Grease Cup (3/16)	1
#9	981-030-0	○ Polyurethane Ball (3/8)	1	#38	968-130-0	Grease Cup (3/16)	1	#87	972-114-0	Needle Roller (4×13.8)	2
#10	235-885-0	○ Silencer	1	#39	972-114-0	Roller Pin (4×13.8)	2	#88	975-162-0	Spacer (24×12.5×0.4)	1
#11	611-744-0	○ Silencer Tube	1	#40	974-008-0	Key (3×8)	1	#89	982-100-0	Ball Bearing (6000)	1
#12	010-790-1	Suspension Ring	1	#41	611-296-4	Front Plate Spacer	1	#90	982-402-0	Ball Bearing (EE-3)	1
611-984-1 Handle Assembly (Pistol Handle) (Components are marked with "×")				#42	975-162-0	Spacer (24×12.5×0.4)	1	#91	988-450-0	Needle Bearing (HK-0408)	2
#1	611-025-1	× Handle	1	#42-1	975-752-0	Adjusting Spacer (15×10×t)	1	#92	602-483-1	Gear Cage Spacer	1
#2	603-100-2	× Valve	1	#43	982-140-0	Ball Bearing (6000Z)	1	479-005-0 UD-50S-22A Gear Box Assembly			
#3	606-101-1	× Valve Bushing	1	#44	982-402-0	Ball Bearing (EE-3)	1	#93	479-029-0	Gear Casing	1
#4	603-107-2	× Throttle Trigger	1	#45	988-450-0	Needle Bearing (HK-0408)	2	#94	611-465-1	Internal Gear	1
#5	023-240-1	× Regulator Valve	1	611-005-1 Gear Box Assembly for UD-50-22 & UD-50S-22				#95	603-470-1	Planet Gear	2
#6	191-091-5	× Air Inlet Bushing	1	#46	611-029-1	Gear Casing	1	#96	479-480-0	Gear Cage	1
#7	235-885-0	× Silencer	1	#47	611-465-1	Internal Gear	1	#97	952-205-0	Allen Head Screw (M5×5)	1
#8	611-744-0	× Silencer Tube	1	#48	603-319-1	Anvil	1	#86	968-130-0	Grease Cup (3/16)	1
#9	973-010-0	× Roll Pin (2×10)	1	#49	603-470-1	Planet Gear	2	#87	972-114-0	Needle Roller (4×13.8)	2
#10	990-003-0	× O-Ring (P-5)	1	#50	603-411-1	Chuck Retainer	1	#88	975-162-0	Spacer (24×12.5×0.4)	1
#11	990-610-0	× O-Ring (8×2)	2	#51	952-205-0	Allen Head Screw (M5×5)	1	#98	975-244-0	Spacer (31.5×26×2)	1
#12	990-203-0	× O-Ring (JW1516-3)	1	#52	968-130-0	Grease Cup (3/16)	1	#89	982-100-0	Ball Bearing (6000)	1
Common Parts				#53	972-114-0	Roller Pin (4×13.8)	2	#90	982-402-0	Ball Bearing (EE-3)	1
#13	603-285-1	Rear Plate	1	#54	974-008-0	Key (3×8)	1	#91	988-450-0	Needle Bearing (HK-0408)	2
#14	603-286-1	Cylinder	1	#55	975-244-0	Spacer (31.5×26×2)	1	#99	479-483-1	Gear Cage Spacer	1
#15	603-287-1	Rotor	1	#56	975-162-0	Spacer (24×12.5×0.4)	1	Standard Accessories			
#16	603-288-1	Blade	5	#56-1	975-752-0	Adjusting Spacer (15×10×t)	1	#100	940-114-0	Air Hose Nipple (1/4×3/8)	1
#17	603-289-1	Front Plate	1	#57	982-140-0	Ball Bearing (6000Z)	1	#101	937-006-0	Spanner (4×21×150)	1
#18	971-021-0	Pin (1.8×44)	1	#58	982-402-0	Ball Bearing (EE-3)	1	For UD-50 & 50S series			
#19	982-021-0	Ball Bearing (626)	1	#59	988-450-0	Needle Bearing (HK-0408)	2	#102	923-070-0	Chuck (8mm)	1
#20	982-026-0	Ball Bearing (634)	1	602-005-1 Middle Shaft Casing Assembly				#103	927-051-0	Chuck Handle (6.5)	1
611-005-8 Gear Box Assembly for UD-50-200 & UD-50S-200				#70	602-034-1	Middle Shaft Casing	1	For UD-50S-22A & 45A series			
#23	611-039-8	Anvil Casing	1	#71	602-430-1	Driven Gear	1	#104	936-100-0	Spanner (8×2×90)	1
#24	611-319-7	Anvil	1	#72	602-431-1	Driven Gear Spindle	1	#105	936-512-0	Spanner (12)	1
#25	611-334-7	Anvil Spacer	1	#73	602-075-1	Casing Front Plate	1	#106	939-108-0	Allen Wrench (1.5)	1
#26	603-411-1	Chuck Retainer	1	#74	953-104-0	Allen Head Screw (M4×4)	1	#107	924-011-0	Drilling Adapter (4mm)	1
#27	968-130-0	Grease Cup(3/16)	1	#75	975-760-0	Adjusting Spacer (20×17×t)	1	#108	953-053-0	Allen Head Screw (M3x3)	1
#28	974-008-0	Key(3×8)	1	#76	602-420-1	Driving Gear	1	#109	923-100-0	Cone Jaw Chuck Assembly (Opt.)	1
#29	975-149-0	Spacer(22×12.5×0.4)	1	#77	602-455-1	Middle Shaft Bushing	1				
#29-1	975-752-0	Adjusting Spacer(15×10×t)	1	#78	602-500-1	Middle Shaft	1				
				#79	975-750-0	Adjusting Spacer (14×8×t)	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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