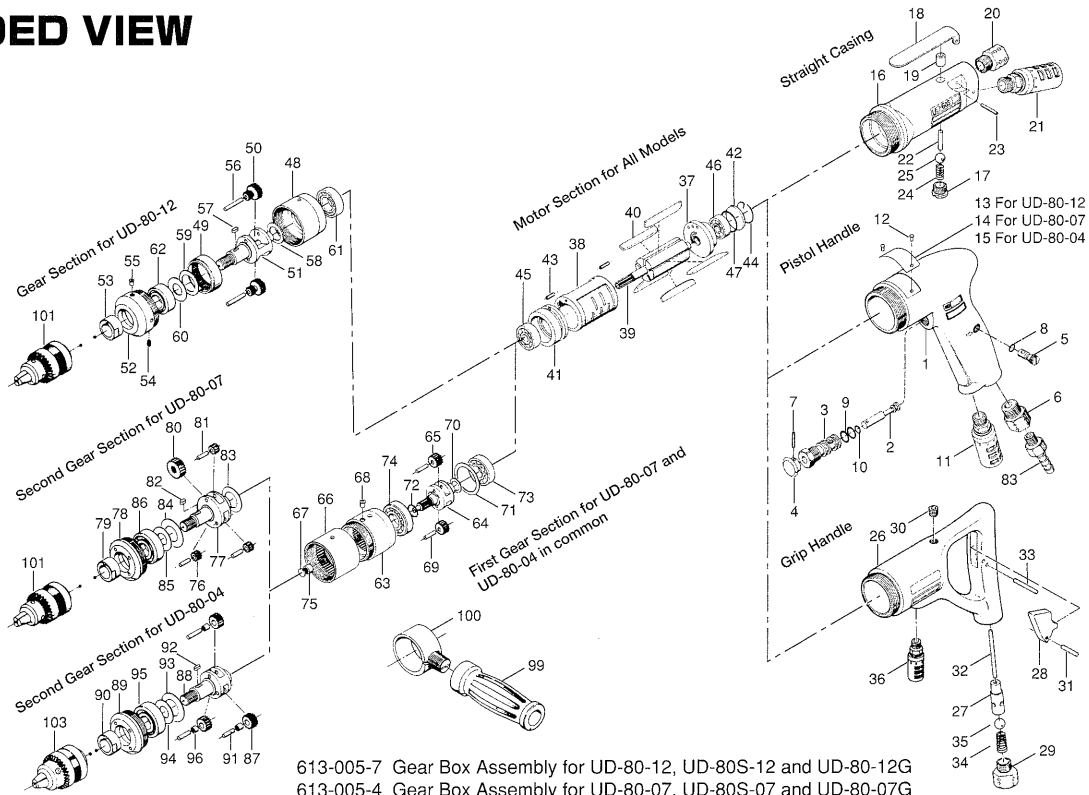


UD-80 SERIES AIR DRILLS

EXPLODED VIEW



613-005-7 Gear Box Assembly for UD-80-12, UD-80S-12 and UD-80-12G
 613-005-4 Gear Box Assembly for UD-80-07, UD-80S-07 and UD-80-07G
 613-005-0 Gear Box Assembly for UD-80-04, UD-80S-04 and UD-80-04G
 613-896-0 Dead Handle Assembly

PARTS LIST

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
613-984-0 Handle Assembly (Pistol Type) (Components are marked with "○")				#34	977-220-0	× Cone Spring (9×10×25)	1	#70	975-095-0	Spacer (18×13×1)	1
#1	613-025-0	○ Handle	1	#35	981-210-0	× Ball (3/8)	1	#71	975-310-0	Spacer (41×33×2)	1
#2	603-100-2	○ Valve	1	#36	235-885-0	× Silencer	1	#72	978-179-0	Snap Ring (18×1.0)	1
#3	606-101-1	○ Valve Bushing	1	Common Parts for All Models				#73	982-101-0	Ball Bearing (6001)	1
#4	603-107-2	○ Throttle Trigger	1	#37	609-285-2	Rear Plate	1	#74	982-405-0	Ball Bearing (EE6)	1
#5	023-240-1	○ Regulator Valve	1	#38	312-286-1	Cylinder	1	#75	988-004-0	Needle Roller Bearing (NK5/12)	1
#6	191-091-5	○ Air Inlet Bushing	1	#39	312-287-1	Rotor	1	(PARTS for UD-80-07 series)			
#7	973-010-0	○ Roll Pin (2×10)	1	#40	312-288-1	Blade	5	#76	613-471-4	Second Planet Gear	3
#8	990-003-0	○ O-Ring (P-5)	1	#41	609-289-1	Front Plate	1	#77	613-319-4	Anvil	1
#9	990-610-0	○ O-Ring (8×2)	2	#42	609-291-1	Rear Plate Spacer	1	#78	613-070-0	Gear Casing Cover	1
#10	990-203-0	○ O-Ring (JW1516-3)	1	#43	973-108-0	Roll Pin (3×8)	2	#79	609-411-1	Chuck Retainer	1
#11	235-885-0	○ Silencer	1	#44	978-269-0	Snap Ring (27×1.2)	1	#80	613 462 4	Second Gear Cage Gear	1
#12	930-205-0	Driver Rivet	2	#45	982-015-0	Ball Bearing (608)	1	#81	972-163-0	Roller Pin (5×18)	3
#13	613-924-7	Name Plate (UD-80-12)	1	#46	982-022-0	Ball Bearing (627)	1	#82	974-010-0	Key (3×10)	1
#14	613-924-4	Name Plate (UD-80-07)	1	#47	990-919-0	O-Ring (SNS-22)	1	#83	975-247-0	Spacer (32×20.5×1)	1
#15	613-924-0	Name Plate (UD-80-04)	1	Gear Box Assembly				#84	975-292-0	Spacer (37×21×1)	1
613-984-3 Casing Assembly (Straight Type) (Components are marked with "△")				(PARTS for UD-80-12 series)				#85	975-796-0	Adjusting Spacer (28×20×t)	1
#16	613-025-3	△ Casing	1	#48	613-029-7	Gear Casing	1	#86	982-243-0	Ball Bearing (6203Z)	1
#17	201-108-1	△ Valve Plug	1	#49	613-465-7	Internal Gear	1	(PARTS for UD-80-04 series)			
#18	461-107-1	△ Valve Lever	1	#50	613-470-7	Planet Gear	2	#87	613-471-0	Second Planet Gear	3
#19	553-103-1	△ Valve Rod Bushing	1	#51	613-319-7	Anvil (1/2)	1	#88	613-319-1	Anvil (5/8)	1
#20	191-091-5	△ Air Inlet Bushing	1	#52	613-070-7	Gear Casing Cover	1	#89	613-070-0	Gear Casing Cover	1
#21	235-885-0	○ Silencer	1	#53	609-411-1	Chuck Retainer	1	#90	609-411-1	Chuck Retainer	1
#22	970-324-0	Pin (H)(4×24)	1	#54	952-205-0	Allen Head Screw (M5×5)	1	#91	972-163-0	Roller Pin (5×18)	3
#23	973-124-0	△ Roll Pin (3×24)	1	#55	968-130-0	Grease Cup (3/16)	1	#92	974-010-0	Key (3×10)	1
#24	977-153-0	△ Cone Spring (7×7.5×20)	1	#56	972-172-0	Roller Pin (5×28)	2	#93	975-292-0	Spacer (37×21×1)	1
#25	981-030-0	△ Ball (3/8)	1	#57	974-005-0	Key (3×6)	1	#94	975-796-0	Adjusting Spacer (28×20×t)	1
613-984-8 Handle Assembly (Grip Type) (Components are marked with "×")				#58	975-208-0	Spacer (27×18.5×2)	1	#95	982-243-0	Ball Bearing (6203Z)	1
#26	613-025-8	× Handle	1	#59	975-250-0	Spacer (32.5×21.2×1)	1	#96	988-504-0	Needle Roller Bearing (N5/8)	3
#27	054-102-1	× Valve Bushing	1	#60	975-757-0	Adjusting Spacer (18×13×t)	1	ACCESSORIES			
#28	085-107-1	× Throttle Trigger	1	#61	982-101-0	Ball Bearing (6001)	1	#97	940-114-0	Air Hose Nipple (NPT1/4×3/8)	1
#29	185-091-7	× Air Inlet Bushing	1	#62	982-143-0	Ball Bearing (6003Z)	1	#98	937-054-0	Spanner (4.6×26×180)	1
#30	966-100-0	× Allen Head Plug (1/8)	1	(PARTS for UD-80-07 and UD-80-04 series in common)				#99	613-720-0	Dead Handle	1
#31	970-224-0	× Pin (H)(3×24)	1	#63	613-030-0	First Gear Casing	1	#100	613-730-0	Dead Handle Connector	1
#32	970-356-0	× Pin (H)(4×56)	1	#64	613-480-0	First Gear Cage	1	For 07 series & 12 series			
#33	973-124-0	× Roll Pin (3×24)	1	#65	613-470-0	First Planet Gear	2	#101	923-071-0	Drill Chuck 13mm (1/2-20UNF)	1
				#66	613-031-0	Second Gear Casing	1	#102	927-053-0	Chuck Handle 10	1
				#67	612-414-1	Front Cover	1	For 04 series			
				#68	968-130-0	Grease Cup (3/16)	1	#103	923-080-0	Drill Chuck 16mm (5/8-16UN)	1
				#69	972-165-0	Roller Pin (5×19)	2	#104	927-054-0	Chuck Handle 13	1

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

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

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