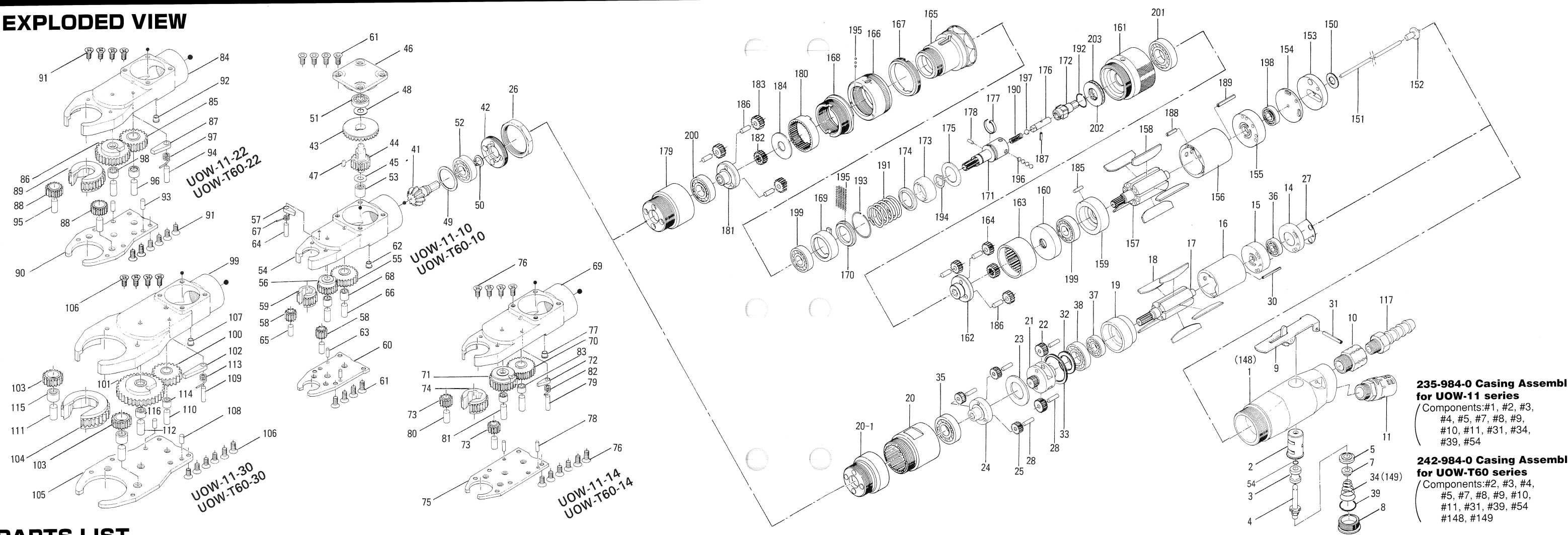


UOW-11 & UOW-T60 Series OPEN-END WRENCHES

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	Index No.	Code No.	Parts Name	Quantity
COMMON PARTS				#14	233-291-0	Rear Plate Spacer	1	#61	957-318-0	Cross Flush Head Screw (M4×8)	8	#87	234-562-0	Checker	1
#2	235-101-0	Valve Bushing	1	#15	233-285-0	Rear Plate	1	#62	968-130-0	Grease Cup (3/16)	1	#88	234-450-0	Spur Gear	2
#3	235-210-0	Reverse Valve	1	#16	233-286-0	Cylinder	1	#63	972-089-0	Needle Roller (3×8)	2	#89	234-447-0	Gear Socket (22)	1
#4	241-104-0	Valve Rod	1	#17	233-287-0	Rotor	1	#64	233-764-0	Notch Pin	1	#90	234-070-0	Gear Casing Cover	1
#5	235-100-1	Valve	1	#18	233-288-0	Blade	5	#65	972-157-0	Needle Roller (5×12)	2	#91	957-318-0	Cross Flush Head Screw (M4×8)	10
#7	235-106-1	Valve Rod Cap	1	#19	233-289-1	Front Plate	1	#66	972-216-0	Needle Roller (6×16)	2	#92	968-130-0	Grease Cup (3/16)	1
#8	566-108-4	Valve Plug	1	#20	233-029-1	Gear Casing	1	#67	976-926-0	Spring (5.5×7)	1	#93	970-310-0	Pin (H) (4×10)	2
#9	508-914-4	Self-Locking Lever Assy	1	#20-1	233-037-0	Gear Casing Connector	1	#68	988-380-0	Needle Roller Bearing (F68)	2	#94	972-163-0	Needle Roller (5×18)	2
#10	191-091-5	Air Inlet Bushing	1	#21	233-480-0	First Gear Cage	1	PARTS FOR UOW-11-14 & T60-14				#95	972-214-0	Needle Roller (6×14)	2
#11	235-885-0	Silencer Assembly	1	#22	233-470-0	First Planet Gear	2	#69	235-032-4	Bevel Gear Casing	1	#96	972-218-0	Needle Roller (6×18)	2
#26	233-073-0	Gear Casing Lock Nut	1	#23	233-483-0	Gear Cage Spacer	1	#70	233-445-5	Middle Gear	1	#97	976-927-0	Spring (6.6×72)	1
#31	973-124-0	Roll Pin (3×24)	1	#24	233-485-0	Second Gear Cage	3	#71	233-656-5	Ratchet Gear	1	#98	988-380-0	Needle Roller Bearing (F68)	4
#39	990-914-0	O-Ring (SNS-16)	1	#25	233-471-0	Second Planet Gear	1	#72	233-562-4	Checker	1	PARTS FOR UOW-11-30 & T60-30			
#41	233-420-0	Driving Gear	1	#27	235-854-0	Casing Packing	1	#73	233-450-4	Spur Gear	2	#99	234-032-6	Bevel Gear Casing	1
#42	878-161-1	Ball Bearing Support	1	#28	972-092-0	Needle Roller (3×12)	5	#74	233-447-4	Gear Socket (14)	1	#100	233-445-5	Middle Gear	1
#43	233-430-0	Driven Gear	1	#30	973-024-0	Roll Pin (2×24)	1	#75	235-070-4	Gear Casing Cover	1	#101	234-656-6	Ratchet Gear	1
#44	233-438-1	Driven Gear Spindle	1	#32	975-167-0	Spacer (24×16×1)	1	#76	957-318-0	Cross Flush Head Screw (M4×8)	10	#102	234-562-4	Checker	1
#45	470-344-8	Cam Spacer	1	#33	975-257-0	Spacer (33.8×29×1.5)	1	#77	968-130-0	Grease Cup (3/16)	1	#103	234-450-6	Spur Gear	2
#46	233-072-0	Bevel Gear Casing Cover	1	#34	977-254-0	Cone Spring (10×15×16)	1	#78	972-089-0	Needle Roller (3×8)	2	#104	234-447-6	Gear Socket (30)	1
#47	974-766-0	Key (4×6)	1	#35	982-101-0	Ball Bearing (6001)	1	#79	233-764-0	Notch Pin	1	#105	234-070-6	Gear Casing Cover	1
#48	975-749-0	Adjusting Spacer (13×6×T)	1	#36	982-401-0	Ball Bearing (EE-2)	1	#80	972-212-0	Needle Roller (6×12)	2	#106	957-318-0	Cross Flush Head Screw (M4×8)	10
#49	975-802-0	Adjusting Spacer (26×22×T)	1	#37	982-402-0	Ball Bearing (EE-3)	1	#81	972-216-0	Needle Roller (6×16)	2	#107	968-130-0	Grease Cup (3/16)	1
#50	979-107-0	Outer Snap Ring (10)	1	#38	982-403-0	Ball Bearing (EE-4)	1	#82	976-926-0	Spring (5.5×7)	1	#108	970-310-0	Pin (H) (4×10)	2
#51	982-013-0	Ball Bearing (606)	1	PARTS FOR UOW-11-10 & T60-110				#83	988-380-0	Needle Roller Bearing (F68)	2	#109	972-163-0	Needle Roller (5×18)	2
#52	982-100-0	Ball Bearing (6000)	1	#54	235-032-0	Bevel Gear Casing	1	#84	234-032-0	Bevel Gear Casing	1	#110	972-218-0	Needle Roller (6×18)	2
#53	988-340-0	Needle Roller Bearing (TLAM69)	1	#55	233-445-5	Middle Gear	1	#85	233-445-5	Middle Gear	1	#111	972-314-0	Needle Roller (8×14)	2
#54	990-593-0	O-Ring (5.1×1)	1	#56	233-656-1	Ratchet Gear	1	#86	234-656-0	Ratchet Gear	1	#112	972-318-0	Needle Roller (8×18)	1
PARTS FOR UOW-11				#57	233-562-0	Checker	1	PARTS FOR UOW-11-22 & T60-22				#113	976-927-0	Spring (6.6×7.2)	1
#1	235-025-0	Casing	1	#58	233-450-0	Spur Gear	2	#84	234-032-0	Bevel Gear Casing	1	#114	988-380-0	Needle Roller Bearing (F68)	1
				#59	233-447-0	Gear Socket (10)	1	#85	233-445-5	Middle Gear	1				
				#60	235-070-0	Gear Casing Cover	1	#86	234-656-0	Ratchet Gear	1				

235-984-0 Casing Assembly for UOW-11 series
Components: #1, #2, #3, #4, #5, #7, #8, #9, #10, #11, #31, #34, #39, #54

242-984-0 Casing Assembly for UOW-T60 series
Components: #2, #3, #4, #5, #7, #8, #9, #10, #11, #31, #39, #54, #148, #149

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
#115	988-382-0	Needle Roller Bearing (F88)	2	#176	471-318-5	Pilot Pin	1
#116	988-383-0	Needle Roller Bearing (F810)	1	#177	499-670-7	Cam Guide Band	1
PARTS FOR UOW-T60				#178	499-764-7	Notch Pin	1
(#148)	242-025-0	Casing	1	#179	242-029-0	Gear Casing	1
(#149)	977-256-0	Cone Spring (10×15×22)	1	#180	242-466-0	Second Internal Gear	1
#150	996-422-0	Packing (16×10×1)	1	#181	242-485-0	Second Gear Cage	1
#151	242-104-1	Valve Rod (2×96.5)	1	#182	499-445-3	Second Middle Gear	1
#152	242-254-0	Shut off Valve	1	#183	499-471-3	Second Planet Gear	1
#153	242-282-1	Casing Bushing	1	#184	499-483-7	Gear Cage Spacer	1
#154	242-291-1	Rear Plate Spacer	1	#185	971-110-0	Pin (2×10)	1
#155	242-285-0	Rear Plate	1	#186	972-111-0	Needle Roller (4×1)	1
#156	242-286-0	Cylinder	1	#187	969-470-0	Pin (E) (2×8)	1
#157	499-287-7	Rotor	1	#188	973-112-0	Roll Pin (3×12)	1
#158	609-288-1	Blade	5	#189	973-124-0	Roll Pin (3×24)	1
#159	499-289-7	Front Plate	1	#190	976-244-0	Spring (4.5×18)	1
#160	499-296-7	Front Plate Spacer	1	#191	976-586-0	Spring (25×21)	1
#161	499-036-7	Hammer Casing Connector	1	#192	978-150-0	Snap Ring (15×1)	1
#162	499-480-7	Gear Cage	1	#193	978-289-0	Snap Ring (29×1)	1
#163	499-465-7	First Internal Gear	1	#194	979-107-0	Outer Snap Ring (10)	1
#164	499-470-7	First Planet Gear	3	#195	981-000-0	Ball (1/16)	1
#165	499-028-7	Hammer Casing	1	#196	981-003-0	Ball (5/32)	1
#166	499-264-7	Regulating Dial	1	#197	981-004-0	Ball (3/16)	1
#167	499-257-7	Regulating Screw	1	#198	982-035-0	Ball Bearing (698)	1
#168	499-382-7	Hammer Casing Nut	1	#199	982-100-0	Ball Bearing (6000)	1
#169	499-164-7	Spring Setter	1	#200	982-101-0	Ball Bearing (6001)	1
#170	499-379-7	Retainer	1	#201	982-102-0	Ball Bearing (6002)	1
#171	499-452-7	Cam Guide	1	#202	988-837-0	Thrust Needle Bearing (NTB 1226)	1
#172	242-346-1	Cam	1	#203	988-962-0	Thrust Washer (As 1226)	1
#173	499-375-8	Cam Ring	1	STANDARD ACCESSORIES			
#174	499-165-7	Spring Holder	1	#117	940-114-0	Air Hose Nipple (NPT1/4×3/8)	1
#175	499-682-7	Spacer	1				

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

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

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