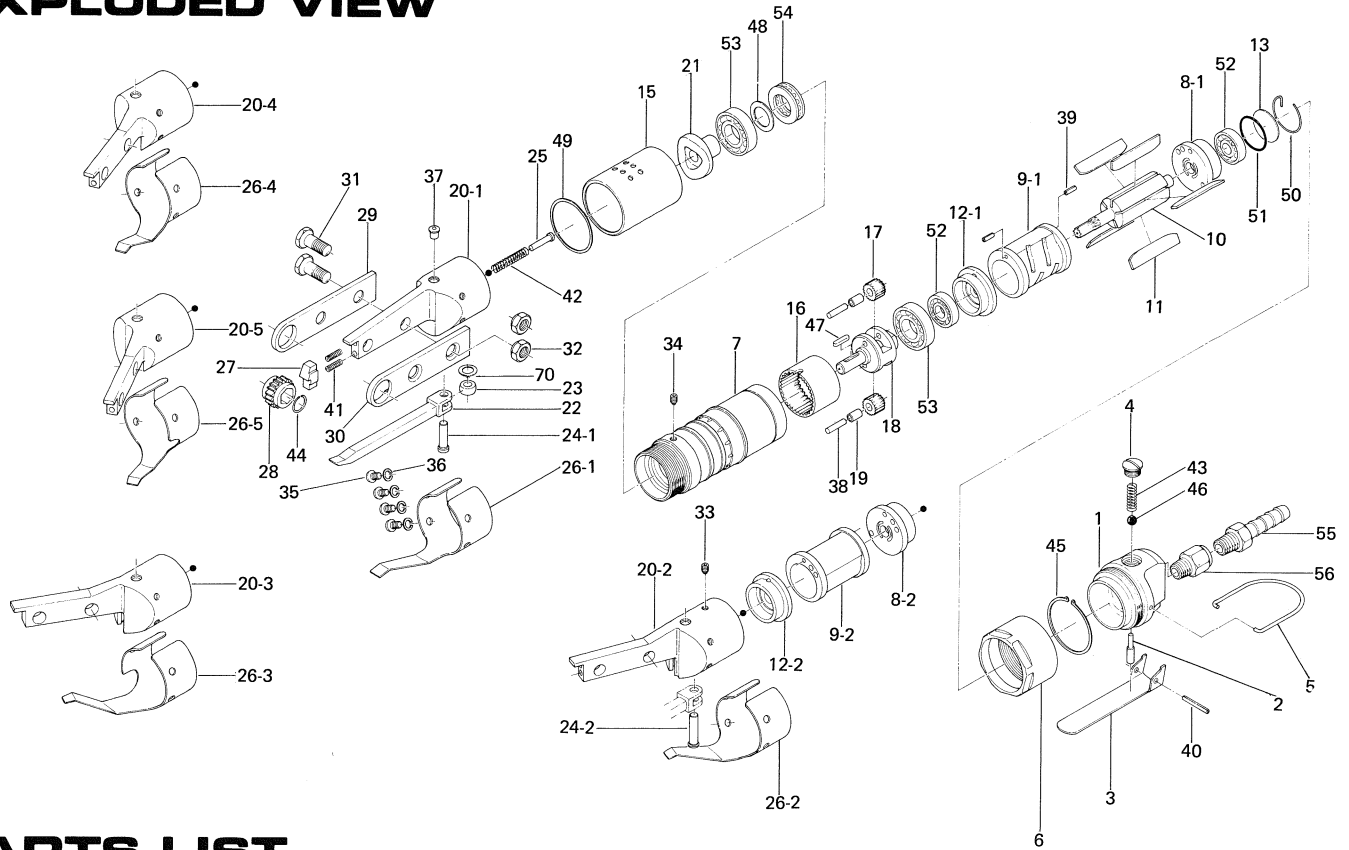


URW-8N, URW-80, URW-80R, URW-81, URW-81R, Ratchet Wrenches

EXPLODED VIEW



PARTS LIST

Index No.	Code No.	Part Name	Quantity	Index No.	Code No.	Part Name	Quantity	Index No.	Code No.	Part Name	Quantity
# 1	201-014-1	Handle	1	#22	201-650-1	Rod	1	#44	978-158-0	Snap Ring (16×1.0×6)	1
# 2	201-104-1	Valve Rod	1	#23	201-651-1	Cam Roller	1	#45	979-543-0	Outer Snap Ring (WR43)	1
# 3	020-107-1	Valve Lever	1	#24-1	201-652-2	Cam Roller Pin (for URW-8N)	1	#46	981-207-0	Steel Ball (9/32)	1
# 4	201-108-1	Valve Plug	1	#24-2	201-652-2	Cam Roller Pin (for URW-80, 80R, 81 & 81R)	1	#47	974-015-0	Key (3×15)	1
# 5	201-790-1	Suspension Ring	1	#25	201-653-1	Cam Roller Push Pin	1	#48	201-697-1	Thrust Rear Spacer	1
# 6	201-736-1	Handle Nut	1	#26-1	201-663-1	Rod Plate Spring (for URW-8N)	1	#49	975-875-0	Adjusting Spacer (44×40.2×T)	1
# 7	201-025-1	Casing	1	#26-2	229-663-1	Rod Plate Spring (for URW-80)	1	#50	978-310-0	Snap Ring (31×1.2)	1
# 8-1	510-285-2	Rear Plate (for URW-8N, 80R & 81R)	1	#26-3	229-663-6	Rod Plate Spring (for URW-80R)	1	#51	990-920-0	O-Ring (SNS25)	1
# 8-2	229-285-1	Rear Plate (for URW-80 & 81)	1	#26-4	231-663-1	Rod Plate Spring (for URW-81)	1	#52	982-024-0	Ball Bearing (629)	2
# 9-1	510-286-1	Cylinder (for URW-8N, 80R & 81R)	1	#26-5	231-663-6	Rod Plate Spring (for URW-81R)	1	#53	982-404-0	Ball Bearing (EE-5)	2
# 9-2	229-286-1	Cylinder (for URW-80 & 81)	1	#27	201-562-1	Checker	1	#54	986-003-0	Thrust Ball Bearing (51103)	1
#10	201-287-1	Rotor	1	#28	212-656-1	Ratchet (14MM)	1	#70	201-807-1	Spacer (8×6×1) (for URW-8N)	1
#11	201-288-1	Blade	5	#29	201-664-1	Rod Guide (Right)	1	STANDARD ACCESSORIES			
#12-1	201-289-1	Front Plate (for URW-8N, 80R & 81R)	1	#30	201-665-1	Rod Guide (Left)	1	#55	940-114-0	Air Hose Nipple (NPT 1/4×3/8)	1
#12-2	229-289-2	Front Plate (for URW-80 & 81)	1	#31	201-666-1	Rod Guide Bolt	2	#56	942-114-0	Connecting Screw (1/4×NPT 1/4)	1
#13	510-291-1	Rear Plate Spacer	1	#32	201-667-1	Rod Guide Nut	2	OPTIONAL ACCESSORIES			
#15	201-782-1	Exhaust Deflector	1	#33	954-105-0	Allen Head Cone Point Screw (M4×5) (for URW-80 & 81)	3	#28	221-656-1	Ratchet (7)	1
#16	201-465-1	Internal Gear	1	#34	952-204-0	Allen Head Dog Point Screw (M5×5-L)	1	#44	978-079-0	Snap Ring (8×0.8×4.3)	1
#17	201-470-2	Planet Gear	2	#35	948-208-0	Round Head Screw (M5×8)	4	#28	222-656-1	Ratchet (8)	1
#18	201-480-1	Gear Cage	1	#36	962-008-0	Spring Washer (2-5S)	4	#44	978-098-0	Snap Ring (9.5×0.8×5)	1
#19	312-496-1	Planet Gear Bushing	2	#37	968-131-0	Grease Cup (1/4)	1	#28	201-656-1	Ratchet (9)	1
#20-1	201-381-1	Cam Casing (for URW-8N)	1	#38	972-119-0	Needle Roller (4×18)	2	#44	978-098-0	Snap Ring (9.5×0.8×5)	1
#20-2	229-381-1	Cam Casing (for URW-80)	1	#39	973-110-0	Roll Pin (3×10)	2	#28	210-656-1	Ratchet (10)	1
#20-3	229-381-6	Cam Casing (for URW-80R)	1	#40	973-124-0	Roll Pin (3×24)	1	#44	978-135-0	Snap Ring (12.5×0.8×5)	1
#20-4	231-381-1	Cam Casing (for URW-81)	1	#41	976-032-0	Spring (3.6×13)	2	#28	858-655-1	Ratchet (11)	1
#20-5	231-381-6	Cam Casing (for URW-81R)	1	#42	976-119-0	Spring (6×40)	1	#44	978-135-0	Snap Ring (12.5×0.8×5)	1
#21	201-346-1	Cam	1	#43	976-129-0	Spring (6.5×21)	1	#28	211-656-1	Ratchet (12)	1
								#44	978-142-0	Snap Ring (14×0.8×5)	1
								#28	207-656-1	Ratchet (13)	1
								#44	978-158-0	Snap Ring (16×1.0×6)	1

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

Printed in Japan



URYU SEISAKU, LTD.

Osaka, Japan

OKA-195-01-04-26-2007