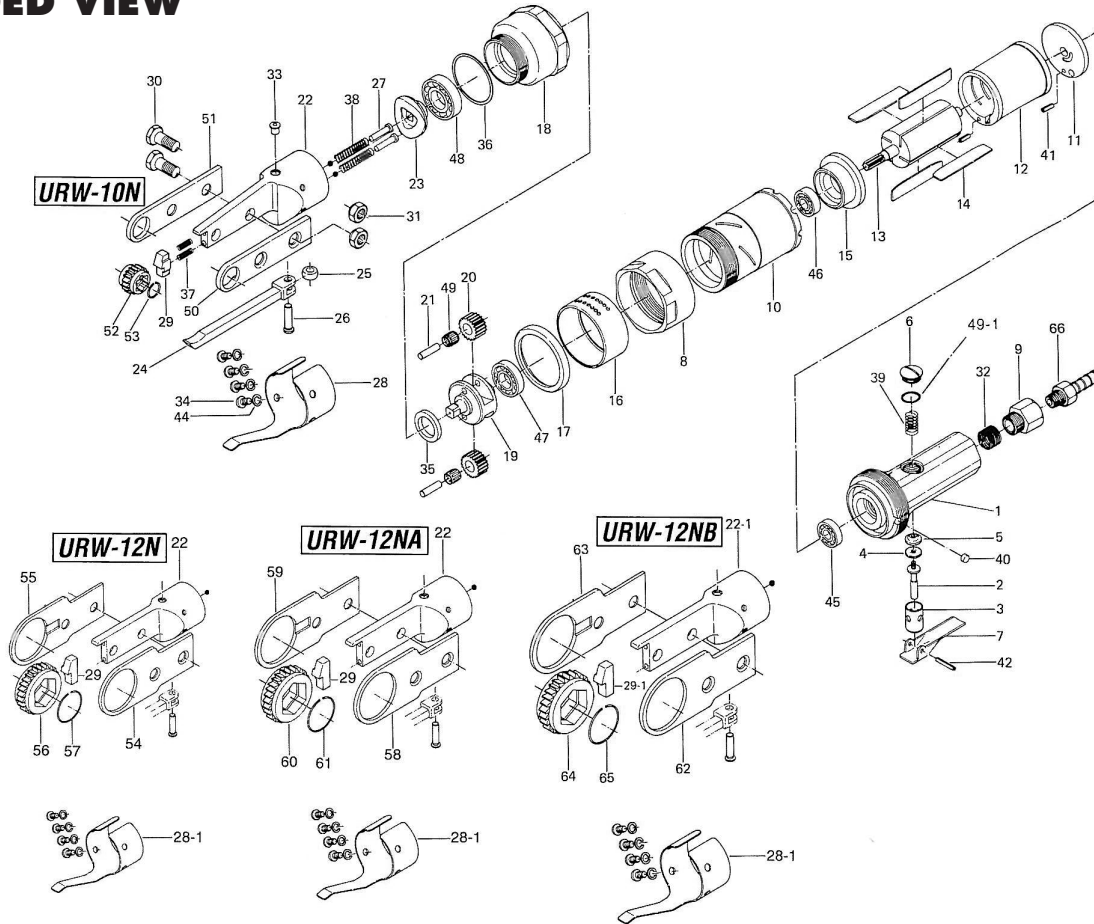


# URW-10N, -12N, -12NA, 12NB RATCHET WRENCHES

## EXPLODED VIEW



## PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.
1	203-011-2	Handle	1	32	965-073-0	Heli-Sert (UNF5/8 x N6)	1	<b>PARTS FOR URW-12N</b>			
2	203-100-1	Valve	1	33	968-131-0	Grease Cup (1/4)	1	22	203-381-1	Cam Casing	1
3	203-102-1	Valve Bushing	1	34	948-208-0	Round Head Screw (M5 x 8)	4	28-1	204-663-1	Rod Plate Spring	1
4	996-415-0	Packing (13 x 3.2 x 1.8)	1	35	975-185-0	Spacer (26 x 17 x 4)	1	29	203-562-1	Checker	1
5	203-121-1	Valve Packing Nut	1	36	975-875-0	Adjusting Spacer (44 x 40.2 x T)	1	54	204-665-1	Rod Guide (Left)	1
6	203-108-1	Valve Plug	1	37	976-065-0	Spring (4.7 x 32)	2	55	204-664-1	Rod Guide (Right)	1
7	203-107-1	Valve Lever	1	38	976-623-0	Spring (6 x 35)	2	56	215-656-1	Ratchet (21 mm)	1
8	203-736-1	Handle Nut	1	39	976-232-0	Spring (9.5 x 18)	1	57	978-228-0	Snap Ring (23 x 1.0 x 8.5)	1
9	185-091-7	Air Inlet Bushing	1	40	971-503-0	Pin (6 x 3)	1	<b>PARTS FOR URW-12NA</b>			
10	203-025-1	Casing	1	41	973-110-0	Roll Pin (3 x 10)	2	22	203-381-1	Cam Casing	1
11	203-285-1	Rear Plate	1	42	973-120-0	Roll Pin (3 x 2)	1	28-1	204-663-1	Rod Plate Spring	1
12	203-286-1	Cylinder	1	44	962-008-0	Spring Washer (2-5S)	4	29	203-562-1	Checker	1
13	203-287-1	Rotor	1	45	982-022-0	Ball Bearing (627)	1	58	205-665-1	Rod Guide (Left)	1
14	203-288-1	Blade	4	46	982-015-0	Ball Bearing (608)	1	59	205-664-1	Rod Guide (Right)	1
15	203-289-1	Front Plate	1	47	982-403-0	Ball Bearing (EE-4)	1	60	216-656-1	Ratchet (24 mm)	1
16	203-782-1	Exhaust Deflector	1	48	989-012-0	Ball Bearing (E-15)	1	61	978-281-0	Snap-Ring (23 x 1.2 x 9)	1
17	203-785-1	Exhaust Deflector Locking Ring	1	49	988-102-0	Needle Roller Bearing (B36)	2	<b>PARTS FOR URW-12NB</b>			
18	203-029-1	Gear Casing	1	49-1	990-908-0	O-Ring(SNS-10)	1	22-1	218-381-1	Cam Casing	1
19	203-480-1	Gear Cage	1	<b>PARTS FOR URW-10N</b>				28-1	204-663-1	Rod Plate Spring	1
20	203-470-1	Planet Gear	2	22	203-381-1	Cam Casing	1	29-1	218-562-1	Checker	1
21	203-473-1	Planet Gear Pin	2	28	203-663-1	Rod Plate Spring	1	62	218-665-1	Rod Guide (Left)	1
23	203-346-1	Cam	1	29	203-562-1	Checker	1	63	218-664-1	Rod Guide (Right)	1
24	203-650-1	Rod	1	50	203-665-1	Rod Guide (Left)	1	64	218-656-1	Ratchet (30 MM)	1
25	201-651-1	Cam Roller	1	51	203-664-1	Rod Guide (Right)	1	65	978-337-0	Snap Ring (34 x 1.4 x 13)	1
26	218-652-1	Cam Roller Pin	1	52	214-656-1	Ratchet (17 mm)	1				
27	201-653-1	Cam Roller Push Pin	2	53	978-203-0	Snap Ring (20 x 1.0 x 7.5)	1				
30	201-666-1	Rod Guide Bolt	2								
31	201-667-1	Rod Guide Nut	2								

## FOOTNOTES



10000 SE PINE  
 PORTLAND, OR 97216  
 503-254-6600  
 FAX 503-255-2615

When ordering spare parts, please specify  
 tool type, part number, and description.