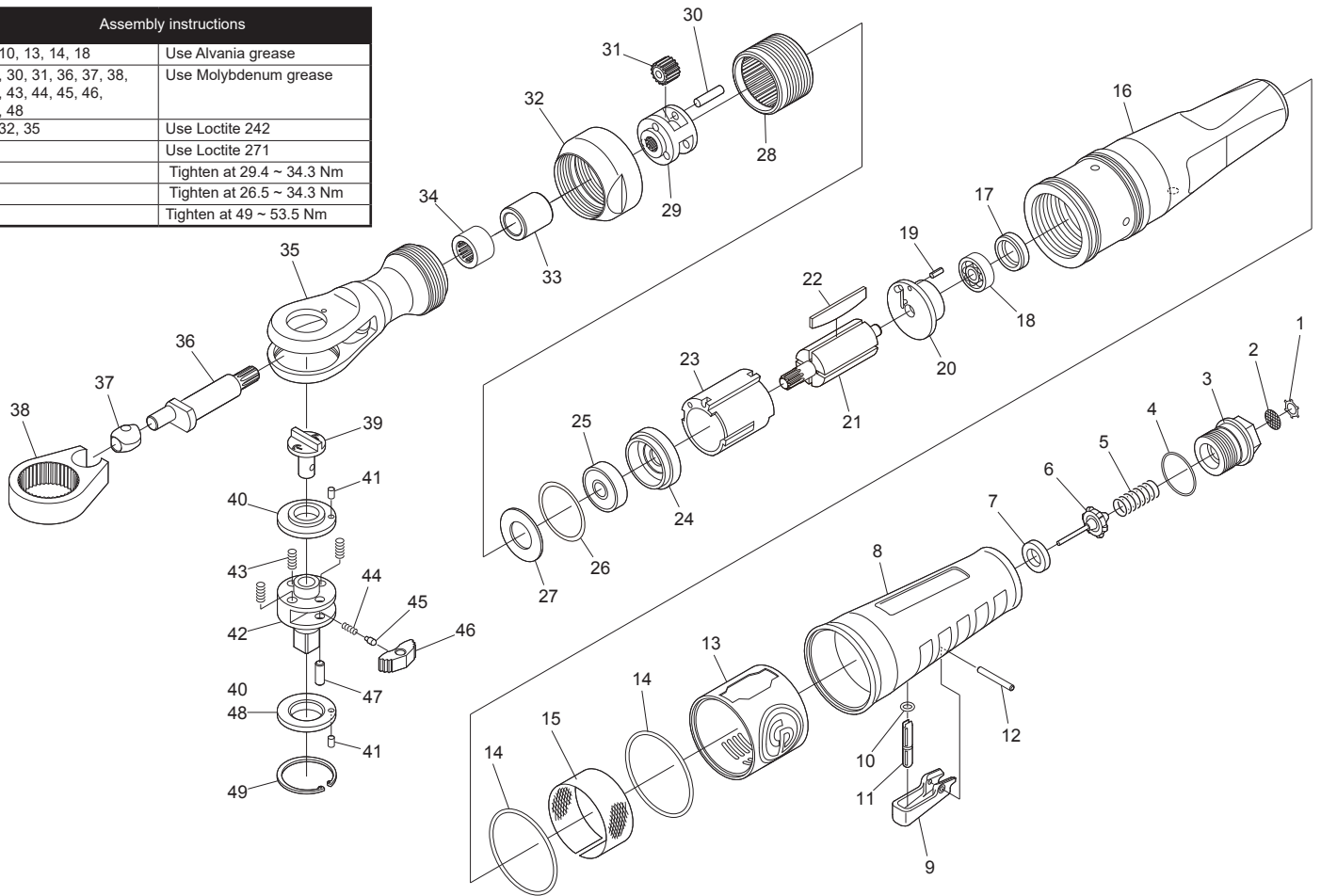





Assembly instructions

4, 10, 13, 14, 18	Use Alvania grease
28, 30, 31, 36, 37, 38, 40, 43, 44, 45, 46, 47, 48	Use Molybdenum grease
3, 32, 35	Use Loctite 242
28	Use Loctite 271
3	Tighten at 29.4 ~ 34.3 Nm
28	Tighten at 26.5 ~ 34.3 Nm
32	Tighten at 49 ~ 53.5 Nm



Item No.	Part No.	Description	Q'ty
A	8940173670	Inlet Kit	
1		Retainer-ring	1
2		Screen	1
3		Bushing-Air inlet	1
4		O-Ring	1
B	8940173672	Valve Kit	
5		Spring-Throttle	1
6		Valve-Throttle	1
7		Seat-Throttle	1
C	8940173671	Trigger Kit	
9		Lever-Throttle	1
10		O-ring (Pin-Valve)	1
11		Pin-Valve	1
12		Pin-Roll (Lever-Throttle)	1
D	8940173673	Rear end-plate Kit	
17		Cap-Bearing	1
18	8940173125	Bearing	1
19		Pin-Roll (Plate-Rear End)	1
20		Plate-Rear End	1
E	8940173674	Front end-plate Kit	
24		Plate-Front End	1
25	2050544093	Bearing	1
26		Lock Washer	1
F1	8940173675	Gearbox Assy Kit1	
27		Washer	1
29		Planetary Gear Cage	1
30		Bearing-Needle	3
31		Planetary Gear	3
F2	8940173836	Gearbox Assy Kit2	
30		Bearing-Needle	3
31		Planetary Gear	3
G	8940173676	Ratchet Housing	
33		Bearing-Pain	1
34		Bearing-Needle	1
35		Housing-Ratchet	1
49		Ring-Internal Retaining	1

Item No.	Part No.	Description	Q'ty
H1	8940173667	Ratchet head replacement Kit (CP7829) (3/8")	
		(incl. 39, 40 41 (x2), 42, 43 (x3), 44, 45, 46, 47, 48, 49)	
H2	8940173668	Ratchet head replacement kit (CP7829H (1/2"))	
		(incl. 39, 40 41 (x2), 42, 43 (x3), 44, 45, 46, 47, 48, 49)	
I	8940173838	Ratchet head repair Kit	
43		Spring-Thrust	3
44		Spring (Pawl-Ratchet)	1
45		Pin (Rawl-Ratchet)	1
46		Rawl-Ratchet	1
47		Pin-Dowel (Rawl-Ratchet)	1
J	8940173839	Exhaust Kit	
13		Deflector-Exhaust	1
14		O-ring (Deflector-Exhaust)	2
15		Screen-Exhaust	1
K	8940173669	Motor Housing Kit	
8		Cover-Housing	1
16		Housing-Motor	1
L	8940173840	Small parts Kit	
		(incl. 1, 2, 12, 19, 27, 41 (x2), 49)	
M	8940173666	Tune-up Kit	
		(incl. 4, 7, 10, 14 (x2), 17, 22(x4), 43 (x3), 44, 45, 49)	
21	8940173652	Rotor	1
22	KF138247	Blade-Rotor	4
23	KF125477	Cylinder	1
28	8940173657	Internal Gear	1
32	8940173661	Coupring-Nut	1
36	8940173663	Saft-Crank	1
37	KF124404	Bushing-Drive	1
38	CA148514	Yoke-Ratchet	1
	CA133961	Head Cover (not shown)	1
	8940173665	Spline wrench (removal of 28)	1

	8940173678	Operator's Manual
	2050557643	Warning Label
	6159948710	Safety Instructions