

Parts for Motor Case

No.	Name of Parts	Per Set	Parts No.
1	Motor Case Assy.	1set	0164 0011 01 99
	(a) Motor Case	1	*
	(b) Spring Pin (6x10)	1	9250 1082 00 00
	(c) Hose Joint	1	0276 0113 00 00
	(d) Exhaust Cover	1	0276 0016 00 00
	(e) O - Ring (N20)	1	9010 4010 00 00
	(f) O - Ring (N15)	1	9010 4008 00 00
	(g) Silencer Sheet	1	0276 0032 00 00
	Throttle Assy.	1set	0165 0186 00 99
	Throttle Bushing Assy.	1set	0136 0104 01 99
	(h) Throttle Bushing	1	*
	(i) O - Ring (N15)	1	9010 4008 00 00
	Throttle Rod Bushing Assy.	1set	0165 0105 00 99
	(j) Throttle Rod Bushing	1	*
	(k) O - Ring (No.3)	1	9010 3021 00 00
	Throttle Rod Assy.	1set	0229 0106 01 99
	(l) Throttle Rod	1	*
	(m) O - Ring (N2)	1	9010 4001 00 00
	(n) Snap Ring (ETW-2.8)	1	9040 5008 00 00
	(o) Conical Spring (7.2x11.5x8)	1	8020 3084 00 00
	(p) Reverse Valve	1	0164 0005 00 00
	(q) Spring (3x4)	1	8020 1246 00 00
	(r) Ball (1/8)	1	9150 3009 00 00
	(s) Reverse Lever	1	0158 0007 00 00
	(t) Spring Pin (2x12)	1	9250 1015 00 00
	(u) Throttle Knob	1	2024 0153 00 00
	(v) Spring Pin (1.5x14)	1	9250 1005 00 00
	(w) AA Pin (3x21.8)	1	8051 3040 00 00
	O - Ring (N35.5)	2	9010 4022 00 00
2	Rubber Grip	1	0259 0144 00 00
3	Upper Plate Assy.	1set	0165 0303 00 99
4	(a) Upper Plate	1	0165 0303 00 00
	(b) Ball Bearing (6800ZZ)	1	9100 5035 00 00
5	Cylinder Assy.	1set	0165 0304 01 99
	(a) Cylinder	1	*
6	(b) Pin (2.5x6)	1	8055 1053 00 00
	Rotor	1	0185 0305 00 00
7	Vane	9	0160 0306 01 00
8	Lower Plate Assy.	1set	0165 0307 00 99
	(a) Lower Plate	1	0165 0307 00 00
	(b) Ball Bearing (6900CM)	1	9102 1001 00 00
	(c) Pin (2.5x6)	1	8055 1053 00 00
9	Lower Plate Spacer	1	0136 0311 00 00
10	Motor Case Cover Assy.	1set	0164 0001 00 99
	(a) Motor Case Cover	1	0164 0001 00 00
	(b) Spring (18.5x11)	1	8020 1297 00 00
	(c) Spring (18.5x13)	1	8020 1335 00 00
	Control Valve Assy.	1set	0164 0241 00 99
	(d) Control Valve	1	0164 0241 00 00
	(e) O - Ring (P16)	1	9010 1015 00 00

The part "*" can not be supplied individually. So please order it as a unit of assembly shown by arrow mark (↑).

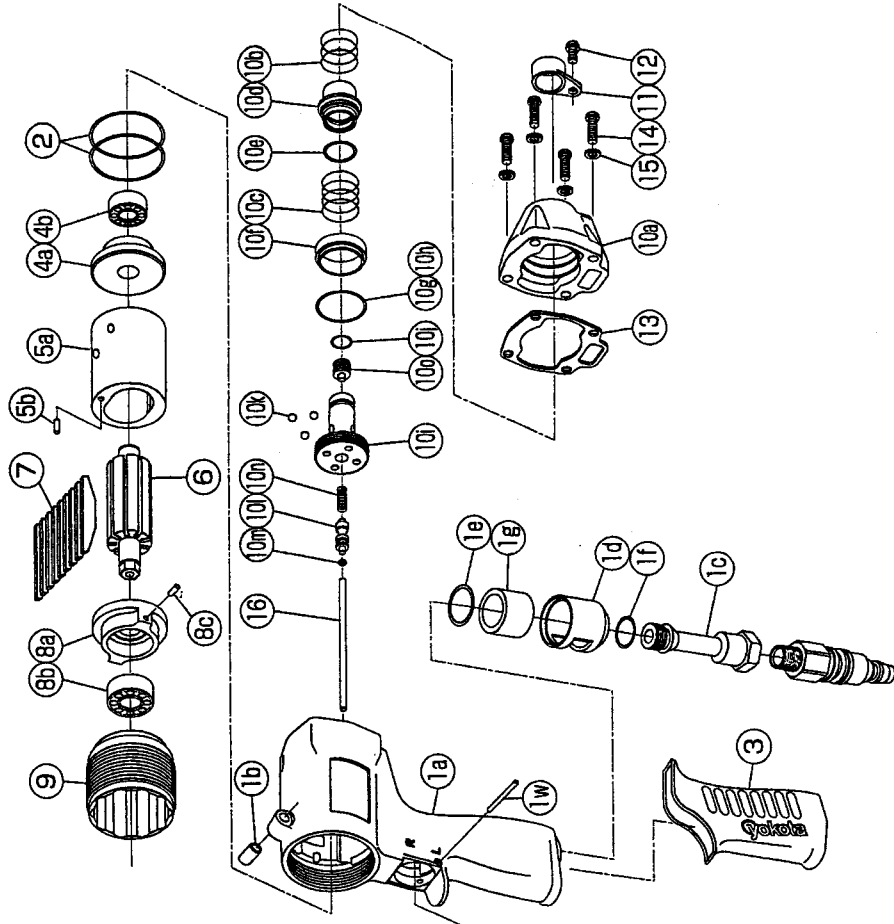
★marked parts may be not used, in some case.

☆marked parts; use one of them.

IMPULSE WRENCH

MODEL (YES.No.)	TOOL No.
Y-T45 (02)	0165 0000 0200
Y-T45A (02)	0165 0000 0201
Y-T45B (02)	0165 0000 0202
Y-T45E (02)	0165 0000 0209

Exploded View of Motor Case



YOKOTA EUROPA BV

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Hydraulic Impulse Wrenches, Impact Wrenches, Drills, Grinders, Screw Drivers, Chisels, Scales, Pumps.

Parts for Liner Case

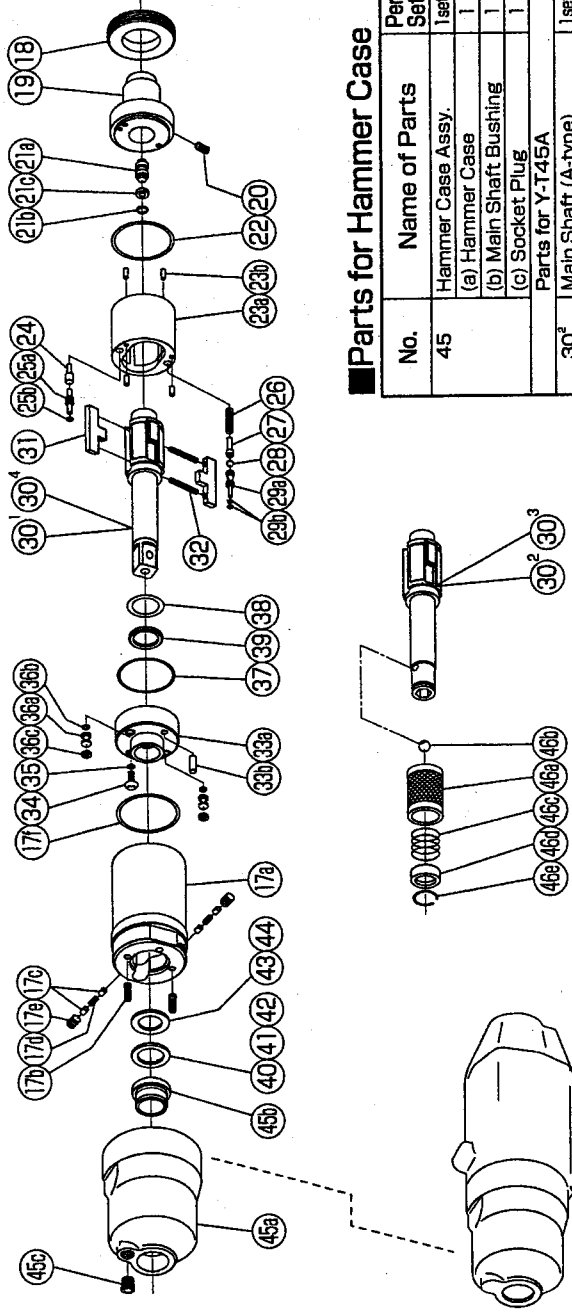
No.	Name of Parts	Per Set	Parts No.
17	Liner Case (A) Assy.	1set	0164 0422 00 98
	(a) Liner Case	1	*
	(b) Set Screw (M3×8)	2	9480 2024 00 00
	(c) Rubber Plate	4	0081 0047 00 00
	(d) Spring (3×5)	2	8020 1288 00 00
	(e) Set Screw (M4×4)	2	9480 2031 00 00
	(f) O-Ring (N30)	1	9010 4019 00 00
18	Liner Cap	1	0081 0423 01 00
19	Liner Upper Plate	1	0164 0424 00 00
20	Set Screw (M3×5)	1set	9480 2001 00 00
21	Sensor Assy.	1set	0164 0794 00 99
	(a) Sensor	1	*
	(b) O-Ring (1.75×3×6.5)	1	9010 6027 00 00
	(c) Back-up Ring (32×6×1.5)	1	9090 2005 00 00
22	O-Ring (1.5×26.5×29.5)	1	9010 6023 00 00
23	Liner Assy.	1set	0164 0425 00 99
	(a) Liner	1	*
	(b) AA Pin (2×5)	4	8051 3091 00 00
24	Relief Valve	1	0088 0245 00 00
25	Spring Guide (B) Assy.	1set	0088 0510 00 99
	(a) Spring Guide (B)	1	*
	(b) O-Ring (0.7×2×3.4)	1	9010 6020 00 00
26	Spring (3.4×8.5)	1	8020 1323 00 00
27	Spring Guide	1	0164 0510 01 00
28	Ball	1	9150 3001 00 00
29	Check Valve Assy.	1set	0165 0251 00 99
	(a) Check Valve	1	*
	(b) O-Ring (0.7×2×3.4)	2	9010 6020 00 00
30	Main Shaft	1	0159 0614 00 01
31	Blade	2	0088 0719 03 00
32	Spring (3.1×2.0)	2	8020 1296 00 00
33	Liner Lower Plate Assy.	1set	0164 0426 00 99
	(a) Liner Lower Plate	1	*
	(b) Spring Pin (3×8)	1	9250 2022 00 00
34	Oil Plug	1	0081 0010 01 00
35	O-Ring (N3)	1	9010 4025 00 00
36	Oil Stop Cap Assy.	2set	0081 0602 00 99
	(a) Oil Stop Cap	1	*
	(b) O-Ring (12×16×1)	1	9010 4001 00 00
	(c) Back-up Ring (N2)	1	9090 2001 00 00
37	O-Ring (1×25.2×27.2)	1	9010 6012 00 00
38	O-Ring (P12)	1	9011 0001 00 00
39	Back-up Ring (12×16×1)	1	9090 5001 00 00
*40	Washer (12.5×18×0.3)	1	8041 6034 00 00
*41	Washer (12.5×18×0.5)	1	8041 5011 00 00
*42	Washer (12.5×18×1)	1	8041 6021 00 00
*43	ST-Packing (12.5×16×0.2)	1	8011 1011 00 00
*44	ST-Packing (12.5×16×0.3)	1	8011 1012 00 00

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Y-T45 (02)	0165 0000 0200
Y-T45A (02)	0165 0000 0201
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Y-T45E (02)	0165 0000 0209

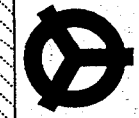
Exploded View of Liner Case and Hammer Case



Parts for Hammer Case

No.	Name of Parts	Per Set	Parts No.
45	Hammer Case Assy.	1set	0259 0401 00 99
	(a) Hammer Case	1	0259 0401 00 00
	(b) Main Shaft Bushing	1	0259 0612 00 00
	(c) Socket Plug	1	8210 8001 00 00
30 ²	Parts for Y-T45A	1set	0159 0614 00 51
	Main Shaft (A-type)		
30 ³	Parts for Y-T45B	1set	0159 0614 00 52
	Main Shaft (B-type)		
46	Bit Chuck Assy.	1set	2057 0414 00 99
	(a) Bit Chuck	1	2057 0414 00 00
	(b) Ball (1/8)	1	9150 3009 00 00
	(c) Spring (13.5×11.2)	1	8020 1137 00 00
	(d) Spring Washer	1	2057 0419 00 00
	(e) Retaining Ring (10×1)	1	8030 1009 00 00
30 ⁴	Parts for Y-T45E	1set	0159 0614 00 59
	Main Shaft Assy. (E-type)		
	Standard Accessories		
	Swivel Joint	1	9690 0015 00 00
	Hex. Wrench (H1.5×65×65)	1	9610 1012 00 00
	Hex. Wrench (H5/32)	1	9610 3008 00 00
	Protector	1	0164 0029 00 00

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