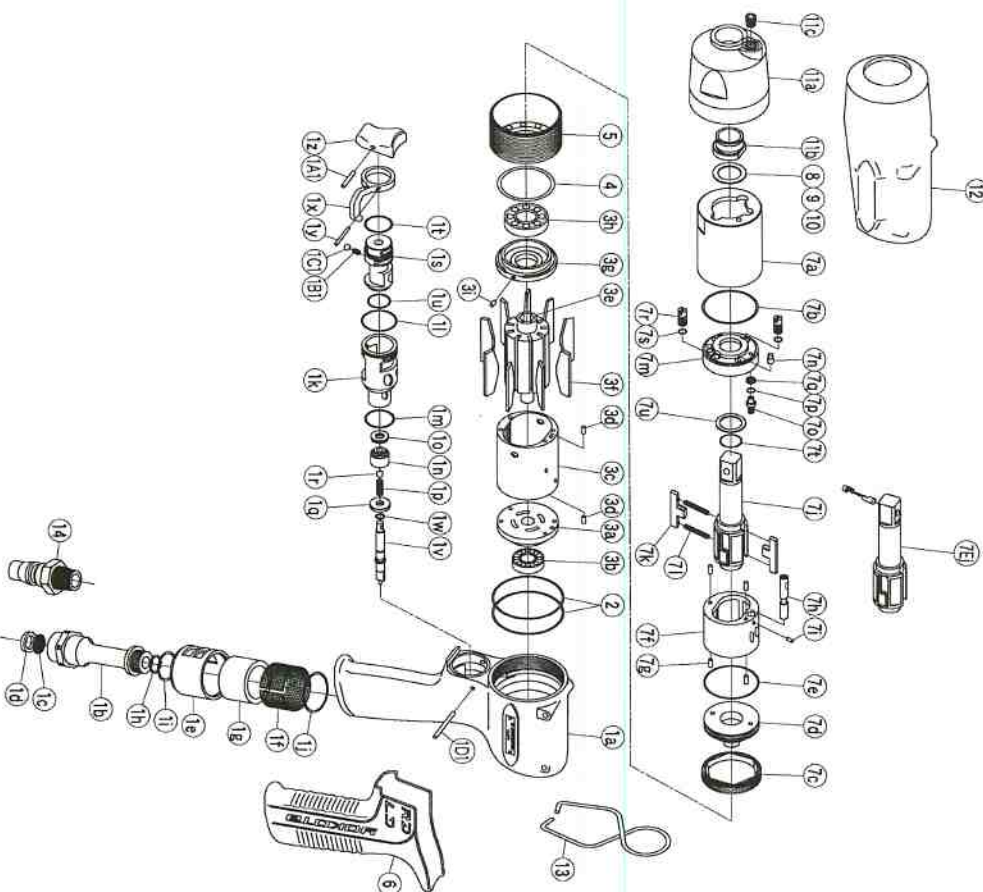


IMPULSE WRENCH

MODEL (YES.No.)	TOOL No.
YL90 (00)	0188 0000 0000
YL90E (00)	0188 0000 0009

Exploded View



Parts List

No.	Name of Parts	Per Set	Parts No.
1	Motor Case Assy.	1set	0188 0011 00 99
	(a) Motor Case	1	※ ↑
	Hose Joint Assy.	1set	0181 0113 00 99
	(b) Hose Joint	1	※ ↑
	(c) Strainer	1	0259 0111 00 00
	(d) Washer	1	8042 2008 00 00
	(e) Exhaust Cover	1	0334 0016 00 00
	(f) Silencer Sheet (A)	1	0141 0032 00 01
	(g) Silencer Sheet	1	0334 0032 00 00
	(h) O - Ring	1	9010 4004 00 00
	(i) O - Ring	1	9010 4009 00 00
	(j) O - Ring	1	9010 6043 00 00
	(k) Throttle Valve Assy.	1set	0181 0186 01 99
	(l) Throttle Bushing	1	0181 0104 00 00
	(m) O - Ring	1	9010 6030 00 00
	(n) O - Ring	1	9010 4009 00 00
	Throttle Valve Assy.	1set	0181 0108 00 99
	(o) Throttle Valve	1	※ ↑
	(p) Rubber Pad	1	2331 0678 00 00
	(q) Spring	1	8020 1345 00 00
	(r) Throttle Bushing Cap	1	2331 0160 00 00
	(s) Ball	1	9150 2006 00 00
	(t) Reverse Valve	1	0181 0005 01 00
	(u) O - Ring	1	9010 6031 00 00
	(v) Throttle Rod	1	9010 4006 00 00
	(w) O - Ring	1	0181 0106 01 00
	(x) Reverse Lever	1	9010 6034 00 00
	(y) Spring Pin	1	0158 0007 00 00
	(z) Throttle Knob	1	0158 0153 00 00
	(a) Spring Pin	1	9250 1015 00 00
	(b) Spring	1	8020 1246 00 00
	(c) Ball	1	9150 3009 00 00
	(d) Pin	1	8055 1050 00 00
2	O - Ring	2	9010 6011 00 00
3	Motor Assy.	1set	0188 0305 00 99
	Upper Plate Assy.	1set	0181 0303 01 99
	(a) Upper Plate	1	0181 0303 01 00
	(b) Ball Bearing	1	9102 3001 00 00
	Cylinder Assy.	1set	0181 0304 01 99
	(c) Cylinder	1	※ ↑
	(d) Pin	2	8055 1040 00 00
	(e) Rotor	1	0181 0305 01 00
	(f) Varve	9	0181 0306 00 00
	Lower Plate Assy.	1set	0188 0307 00 99
	(g) Lower Plate	1	0188 0307 00 00
	(h) Ball Bearing	1	9102 1003 00 00
	(i) Pin	1	8055 1040 00 00
4	ST - Packing	1	8011 1008 00 00
5	Lower Plate Spacer	1	0188 0311 00 00
6	Rubber Grip	1	0188 0144 00 00
7	Liner Case Assy.	1set	0188 0422 02 99
	(a) Liner Case	1	0188 0422 01 00
	(b) O - Ring	1	9010 6042 00 00
	(c) Liner Cap	1	0181 0423 00 00
	(d) Liner Upper Plate	1	0181 0424 00 00
	(e) O - Ring	1	9010 4019 00 00
	Liner Assy.	1set	0181 0425 00 99
	(f) Liner	1	※ ↑
	(g) Pin FF	4	8052 3004 00 00
	(h) Relief Valve	1	0181 0245 01 00
	(i) Pin	1	8051 1314 00 00
	(j) Main Shaft	1	0188 0614 00 01
	(k) Blade	2	8020 1346 00 00
	(l) Spring	2	8020 1346 00 00
	Liner Lower Plate Assy.	1set	0188 0426 01 99
	(m) Liner Lower Plate	1	0188 0426 00 00
	(n) Dowel Pin	1	0188 0308 00 00
	(o) Adjust Bolt	1	0188 0522 00 00
	(p) O - Ring	1	9010 4001 00 00
	(q) Back - up Ring	1	9090 1028 00 00
	(r) Oil Plug	2	0181 0010 00 00
	(s) O - Ring	2	9010 4001 00 00
	(t) O - Ring	1	9011 7001 00 00
	(u) Back - up Ring	1	9090 1010 00 00
8	Washer	1	8041 5034 00 00
9	Washer	1	8041 5021 00 00
10	Washer	1	8041 5021 00 00
11	Hammer Case Assy.	1set	0188 0401 00 99
	(a) Hammer Case	1	0188 0401 00 00
	(b) Main Shaft Bushing	1	0259 0612 00 00
	(c) Socket Plug	1	8210 4001 00 00
Parts for YL90E			
7E	Liner Case Assy.	1set	0188 0422 01 98
(i)	Main Shaft Assy.(E-type)	1set	0188 0614 00 99
Standard Accessories			
12	Protector	1	0188 0029 00 00
13	Hex. Wrench (H1.5X65X65)	1	0188 0017 00 00
	Hex. Wrench (H5/32)	1	9610 1012 00 00

The part "※" can not be supplied individually.

So please order it as a unit of assembly shown by arrow mark (↑).

☆ marked parts: use one of them.



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