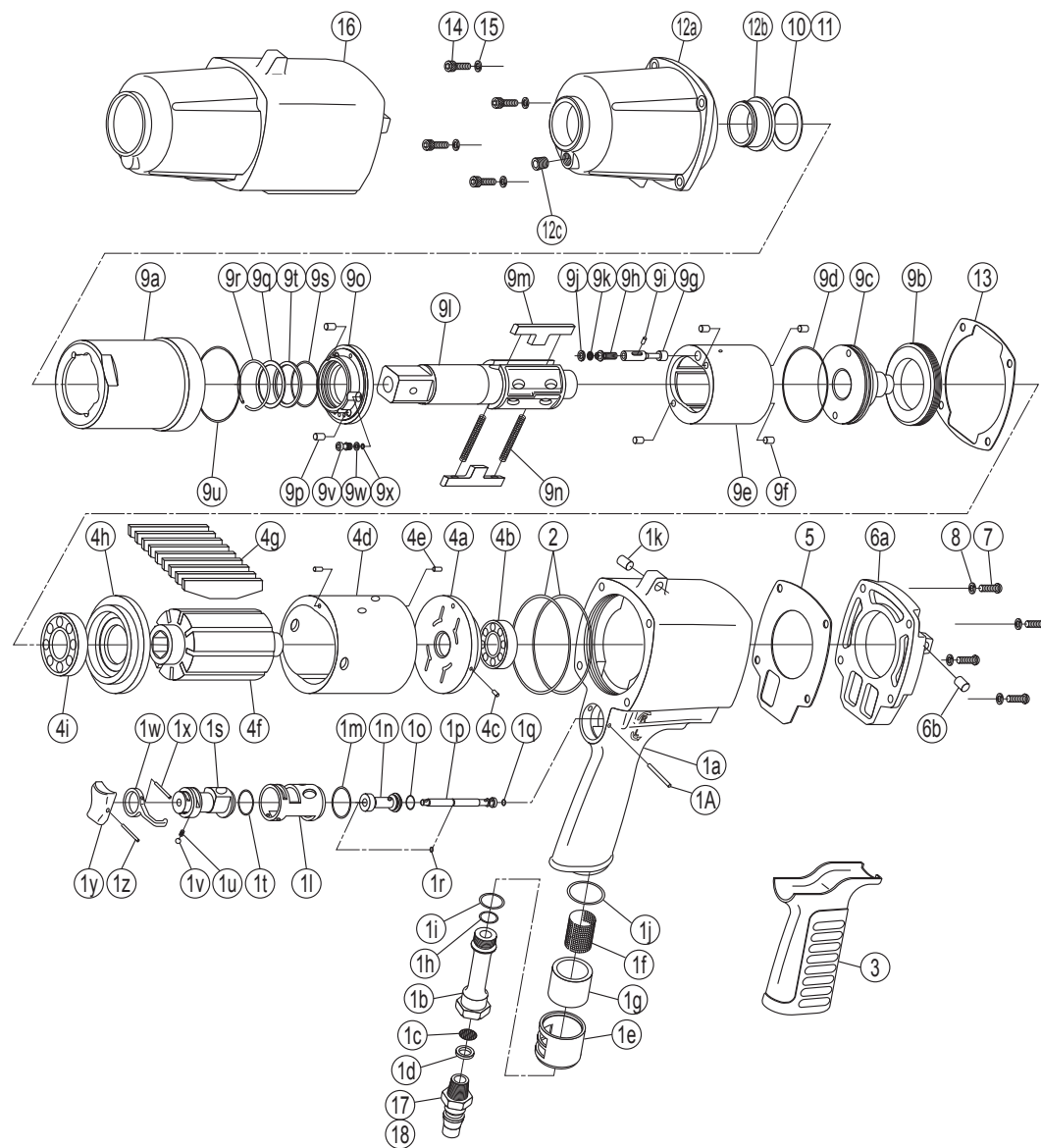


IMPULSE WRENCH

MODEL (YES.No.)	TOOL No.
Y-140 (01)	0412 0000 0100

Exploded View



Parts List

No.	Name of Parts	Per Set	Parts No.	No.	Name of Parts	Per Set	Parts No.
1	Motor Case Assy.	1set	0412 0011 01 99	8	Spring Washer (M5)	4	9200 3005 00 00
	(a) Motor Case	1	※ ↑	9	Liner Case Assy.	1set	0412 0422 04 99
	Hose Joint Assy.	1set	0335 0113 01 99		(a) Liner Case	1	0412 0422 01 00
	(b) Hose Joint	1	※ ↑		(c) Liner Cap	1	0412 0423 00 00
	(c) Strainer	1	0259 0111 00 00		(c) Liner Upper Plate	1	0412 0424 01 00
	(d) Washer (7.5×11×2)	1	8042 2008 00 00		(d) O-Ring (S45)	1	9010 4043 00 00
	(e) Exhaust Cover	1	0380 0016 00 00		Liner Assy.	1set	0412 0425 02 99
	(f) Silencer Sheet (A)	1	0412 0032 00 01		(e) Liner	1	※ ↑
	(g) Silencer Sheet (B)	1	0412 0032 00 02		(f) Pin (4×7)	4	8052 1037 00 00
	(h) O-Ring (S12)	1	9010 4005 00 00		(g) Relief Valve	1	0412 0245 00 00
	(i) O-Ring (S16)	1	9010 4009 00 00		(h) Adjust Bolt	1	0334 0522 01 00
	(j) O-Ring (S24)	1	9010 4012 00 00		(i) Pin (2×6)	1	8051 1038 00 00
	(k) Spring Pin (6×10)	1	9250 1082 00 00		(j) Back-up Ring (4×6.2×1.25)	1	9090 1026 00 00
	3 Stage Throttle Assy.	1set	0335 0186 01 99		(k) O-Ring (S4)	1	9010 4058 00 00
	(l) Throttle Bushing	1	0335 0104 00 00		(l) Main Shaft	1	0412 0614 01 01
	(m) O-Ring (S20)	1	9010 4010 00 00		(m) Blade	2	0412 0719 00 00
	Throttle Rod Bushing Assy.	1set	0335 0105 00 99		(n) Spring (4.6×41)	2	8020 1215 00 00
	(n) Throttle Rod Bushing	1	0335 0105 00 00		Liner Lower Plate Assy.	1set	0412 0426 01 99
	(o) O-Ring (P9)	1	9010 1051 00 00		(o) Liner Lower Plate	1	0412 0426 01 00
	Throttle Rod Assy.	1set	0335 0106 00 99		(p) Slotted Pin (C) (4×8)	2	8410 2032 00 00
	(p) Throttle Rod	1	0335 0106 00 00		(q) Washer (25×30×1.5)	1	8042 1012 00 00
	(q) O-Ring (S4)	1	9010 4058 00 00		(r) Retaining Ring (29.5×1.4)	1	8030 1079 00 00
	(r) Snap Ring (ETW-2.8)	1	9040 5008 00 00		(s) O-Ring (JASO 2025)	1	9011 3002 00 00
	(s) Reverse Valve	1	0335 0005 01 00		(t) Back-up Ring (25×29×1)	1	9090 1008 00 00
	(t) O-Ring (S16)	1	9010 4009 00 00		(u) O-Ring (S46)	1	9010 4032 00 00
	(u) Spring (3×4)	1	8020 1246 00 00		Oil Plug Assy.	1set	0412 0010 00 99
	(v) Ball (1/8)	1	9150 3009 00 00		(v) Oil Plug	1	0412 0010 00 00
	(w) Reverse Lever	1	0334 0007 00 00		(w) Back-up Ring (2.8×5×1)	1	9090 2006 00 00
	(x) Spring Pin (2×12)	1	9250 1015 00 00		(x) O-Ring (S3)	1	9010 4025 00 00
	(y) Throttle Knob	1	0158 0153 00 00	10*	Washer (25.5×34×0.3)	1	8041 5029 00 00
	(z) Spring Pin (1.5×14)	1	9250 1005 00 00	11*	Washer (25.5×34×0.5)	1	8041 5030 00 00
	(A) Pin (2.5×25)	1	8055 1063 00 00	12	Hammer Case Assy.	1set	0412 0401 00 99
2	O-Ring (S63)	2	9010 4038 00 00		(a) Hammer Case	1	0412 0401 00 00
3	Rubber Grip	1	0334 0144 00 00		(b) Main Shaft Bushing	1	0405 0612 00 00
4	Motor Assy.	1set	0412 0305 02 99		(c) Socket Plug (PT1/8)	1	8210 5001 00 00
	Upper Plate Assy.	1set	0412 0303 02 99	13	S-Packing (B)	1	0412 0003 00 02
	(a) Upper Plate	1	0412 0303 02 00	14	Hexagon Socket Bolt(M5×16)	4	8070 3051 00 00
	(b) Ball Bearing (6202CM)	1	9102 1008 00 00	15	Spring Washer (M5)	4	9200 3005 00 00
	(c) Pin (2.5×5)	1	8055 1052 00 00	Standard Accessories			
	Cylinder Assy.	1set	0412 0304 02 99	16	Protector	1	0412 0029 00 00
	(d) Cylinder	1	※ ↑	17*	Touch Joint	1	9690 0002 00 00
	(e) Pin (2.5×6)	2	8055 1053 00 00	18*	Hose Nipple Assy.(XA-352)	1set	8110 1004 00 99
	(f) Rotor	1	0412 0305 00 00		Hex. Wrench (H5)	1	9610 1006 00 00
	(g) Vane	9	0412 0306 02 00		Hex. Wrench (H2×65×65)	1	9610 1013 00 00
	Lower Plate Assy.	1set	0412 0307 02 99				
	(h) Lower Plate	1	0412 0307 02 00				
	(i) Ball Bearing (6905CM)	1	9102 1007 00 00				
5	S-Packing (A)	1	0412 0003 00 01				
6	Motor Case Cover Assy.	1set	0412 0001 00 99				
	(a) Motor Case Cover	1	0412 0001 00 00				
	(b) Spring Pin (6×10)	1	9250 1082 00 00				
7	Hexagon Button Bolt(M5×14)	4	8071 1009 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.