



Parts for Liner Case

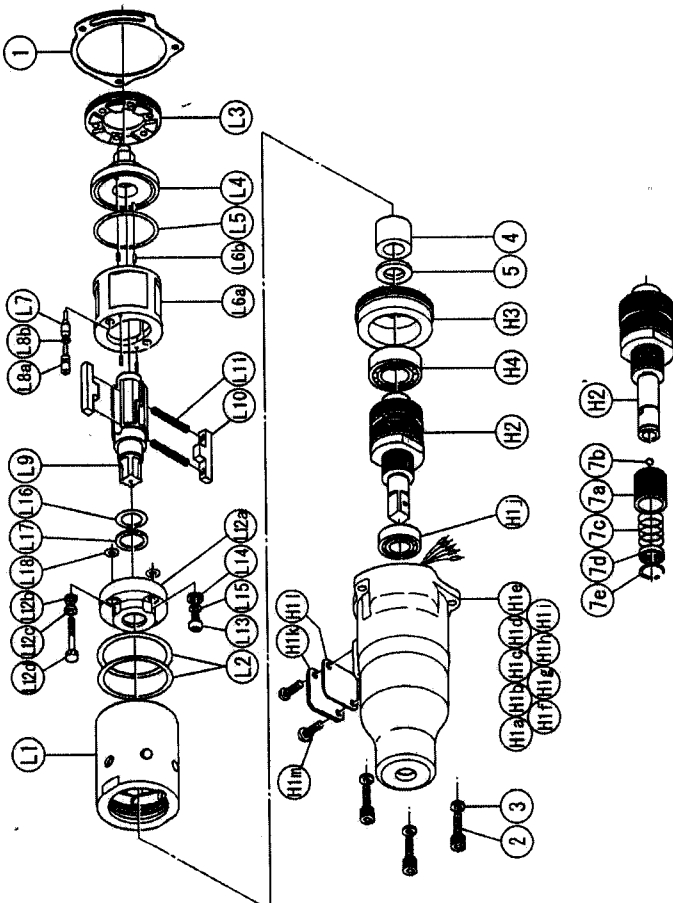
No.	Name of Parts	Per set	Parts No.
L	Liner Case Assy.	1 set	0082 0422 0599
L1	Liner Case	1	0078 0422 00 00
L2	O-Ring N38	2	9010 4016 00 00
L3	Liner Cap	1	0048 0423 00 00
L4	Liner Upper Plate	1	0077 0424 00 00
L5	O-Ring N32	1	9010 4014 00 00
L6	Liner Assy.	1 set	0077 0425 03 99
	a)Liner	1	※ 1
	b)Pin 3X5 <41-44HRC>	4	8052 1031 00 00
L7	Relief Valve	1	0077 0245 00 00
L8	Spring Guide (B) Assy.	1 set	0077 0510 00 99
	a)Spring Guide B	1	※ 1
	b)O-Ring N2	1	9010 4001 00 00
L9	Liner Shaft	1	0082 0796 01 00
L10	Blade	2	0077 0719 01 00
L11	Double Spring		
	Spring 3.6X29.5	2	8020 1310 00 00
	Spring 2.4X29.5	2	8020 1309 00 00
L12	Liner Lower Plate (A) Assy.	1 set	0082 0426 0498
	a)Liner Lower Plate	1	※ 1
	b)Nylon Bushing M3	1	0260 0431 00 00
	c)Bushing	1	0260 0728 00 00
	d)Adjust Bolt	1	0082 0522 0200
L13	Oil Plug M4	1	0048 0010 00 00
L14	Washer 6.5X8.5X1.1	1	8040 1073 00 00
L15	O-Ring N4	1	9010 4021 00 00
L16	O-Ring 2.8X12.8X18.4 Hs70°	1	9010 6014 00 00
L17	Back-Up Ring 13X18X0.6	1	9090 1005 00 00
L18	O-Ring N5	2	9010 4033 00 00
	The part S-Packing B	1	0131 0003 00 02

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

SYSTEM WRENCH

MODELS (YESNo.)	TOOL No.
YEX-500S (03)	0082 0000 03 00
YEX-500SA (03)	0082 0000 03 01

Exploded View of Liner Case and Hammer Case



Parts For Hammer Case

No.	Name of Parts	Per set	Parts No.
H	Hammer Case Assy.	1 set	0082 0401 02 99
H1	Hammer Case Assy. (↑)	1 set	0079 0401 02 69
	a)Hammer Case	1	※ 1
	b)Core A Assy.	1 set	※ 1
	c)Core B	1	※ 1
	d)Spacer A	1	※ 1
	e)Core C	1	※ 1
	f)Core D Assy.	1 set	※ 1
	g)Screw M4X5 P=0.7	1	9480 1006 00 00
	h)Micro Connector OX-202	4	8500 4001 00 00
	i)Contraction Tube 1.5'X9	4	9380 5010 00 00
	j)Ball Bearing 6901ZZ	1	9100 5026 00 00
	k)Cover Plate	1	0131 0014 00 00
	l)S-Packing C	1	0131 0003 00 03
	m)Screw M4X8 P=0.7	2	9460 2002 00 00
H2	Main Shaft Assy.	1 set	0127 0614 00 99
H3	Bearing Case	1	0127 0650 00 00
H4	Ball Bearing 6903ZZ	1	9100 5025 00 00
2	Hex. Bolt M4X14 P=0.7	3	8070 3008 00 00
3	Spring Washer M4	3	9200 3004 00 00
4	Spacer	1	0082 0119 01 00
5	Washer 12.5X21X0.5	1	8041 5033 00 00
6	Touch Joint 1/4-07	1	9690 0007 00 00
	Standard Accessories		
	TF Pin 2X90	1	8051 6001 00 00
	Hanger	1	0004 0017 00 00
	Parts for YEX-500SA <03>		
H'	Hammer Case Assy.	1 set	0082 0401 02 89
H2'	Main Shaft Assy.	1 set	0078 0614 00 89
7	Bit Chuck Assy.	1 set	2057 0414 00 99
	a)Bit Chuck	1	2057 0414 00 00
	b)Ball 1/8 S	1	9150 3009 00 00
	c)Spring 13.5X10	1	8020 1340 00 00
	d)Spring Washer	1	2331 0419 00 00
	e)Retaining Ring 10X1	1	8030 1009 00 00

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



YOKOTA EUROPE BV

e-mail info@impulsetools.com http://www.impulsetools.com
P.O. BOX 392 NL-1000 AJ AMSTERDAM PHONE: 020-625 29 53 FAX: 020-625 35 69
Hydraulic Impulse Wrenches, Impact Wrenches, Drills, Grinders, Screw Drivers, Choppers, Pumps.

Parts for Motor Case

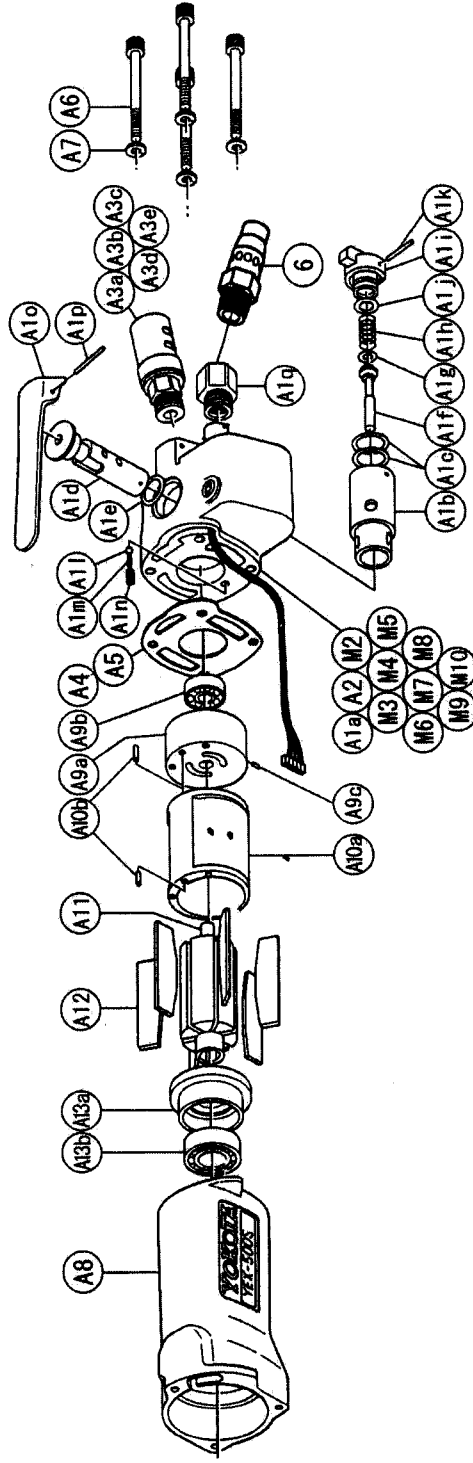
No.	Name of Parts	Per set	Parts No.	No.	Name of Parts	Per set	Parts No.
M	Motor Case Assy.	1 set	0082 0011 03 99	A13	Lower Plate Assy.	1 set	0051 0307 02 99
M1	Motor Case Assy. (1)	1 set	0082 0011 01 69	a)	Lower Plate	1	0051 0307 02 00
A1	Handle Assy.	1 set	0131 0002 00 99	b)	Ball Bearing 6902CM	1	9102 1004 00 00
r	Handle A Assy.	1 set	※	M2	Connector Assy.	1 set	8450 1001 00 99
a)	Handle	1	※	M3	Contraction Tube 8"X25	1	9380 5006 00 00
b)	Reverse Bushing	1	※	M4	Contraction Tube 3"X15	1	9380 5007 00 00
c)	O-Ring N15	2	9010 4008 00 00	M5	Contraction Tube 1.5"X10	4	9380 5008 00 00
	Reverse Valve Assy.	1 set	0932 0005 00 99	M6	Micro Connector PM-10	1	8500 2004 00 00
d)	Reverse Valve	1	※	M7	Buzzer PKB24SP-3816	1	8440 1001 00 00
e)	O-Ring N12	1	9010 4005 00 00	M8	Print Basic A	1	0127 0798 00 01
	Throttle Rod Assy.	1 set	0932 0106 00 99	M9	O-Ring P20	1	9010 1017 0000
f)	Throttle Rod	1	※	M10	Snap Ring RTW-24	1	9040 1014 0000
g)	O-Ring No.3 (Hs90)	1	9010 3021 00 00				
h)	Spring 8X16	1	8020 1066 00 00				
	Reverse Lever Assy.	1 set	0932 0007 00 99				
i)	Reverse Lever	1	※				
j)	O-Ring P8	1	9010 1006 00 00				
k)	S.R.Pin 2X20	1	9250 1021 00 00				
l)	Ball M3 S	1	9150 1003 00 00				
m)	Spring 3X10 N=7 0.5"	1	8020 1004 00 00				
n)	Screw M4X6 P=0.7	1	9480 2003 00 00				
o)	Throttle Lever	1	0931 0110 00 00				
p)	S.R.Pin 3X25	1	9250 5001 00 00				
q)	Hose Joint	1	0071 0113 00 00				
A2	Socket Plug Pt1/8	1	8210 2001 00 00				
A3	Silencer Assy	1 set	0943 0053 01 99				
a)	Silencer Body	1	※				
b)	Silencer Cover	1	0931 0081 01 00				
c)	Silencer Sheet	1	0931 0032 00 00				
d)	Joint Ring	1	1105 0116 00 00				
e)	O-Ring N16	1	9010 4009 00 00				
A4	S-Packing A	1	0131 0003 00 01				
A5	S-Packing D	1	0131 0003 00 04				
A6	Hex. Bolt M5X50X16 P=0.8	4	8070 3122 00 00				
A7	Spring Washer M5	4	9200 3005 00 00				
A8	Motor Case	1	0131 0011 00 00				
A9	Upper Plate Assy.	1 set	0082 0303 01 99				
a)	Upper Plate	1	0082 0303 01 00				
b)	Ball Bearing 607VMC2	1	9102 4001 00 00				
c)	S.R.Pin 2X6	1	9250 1011 00 00				
A10	Cylinder Assy.	1 set	0051 0304 02 99				
a)	Cylinder	1	※				
b)	S.R.Pin 3X8	2	9250 1045 00 00				
A11	Rotor	1	0051 0305 01 00				
A12	Vane	6	0082 0306 00 00				

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

008203-Y0301

Parts for Motor Case

No.	Name of Parts	Per set	Parts No.	No.	Name of Parts	Per set	Parts No.
M	Motor Case Assy.	1 set	0082 0011 03 99	A13	Lower Plate Assy.	1 set	0051 0307 02 99
M1	Motor Case Assy. (1)	1 set	0082 0011 01 69	a)	Lower Plate	1	0051 0307 02 00
A1	Handle Assy.	1 set	0131 0002 00 99	b)	Ball Bearing 6902CM	1	9102 1004 00 00
r	Handle A Assy.	1 set	※	M2	Connector Assy.	1 set	8450 1001 00 99
a)	Handle	1	※	M3	Contraction Tube 8"X25	1	9380 5006 00 00
b)	Reverse Bushing	1	※	M4	Contraction Tube 3"X15	1	9380 5007 00 00
c)	O-Ring N15	2	9010 4008 00 00	M5	Contraction Tube 1.5"X10	4	9380 5008 00 00
	Reverse Valve Assy.	1 set	0932 0005 00 99	M6	Micro Connector PM-10	1	8500 2004 00 00
d)	Reverse Valve	1	※	M7	Buzzer PKB24SP-3816	1	8440 1001 00 00
e)	O-Ring N12	1	9010 4005 00 00	M8	Print Basic A	1	0127 0798 00 01
	Throttle Rod Assy.	1 set	0932 0106 00 99	M9	O-Ring P20	1	9010 1017 0000
f)	Throttle Rod	1	※	M10	Snap Ring RTW-24	1	9040 1014 0000
g)	O-Ring No.3 (Hs90)	1	9010 3021 00 00				
h)	Spring 8X16	1	8020 1066 00 00				
	Reverse Lever Assy.	1 set	0932 0007 00 99				
i)	Reverse Lever	1	※				
j)	O-Ring P8	1	9010 1006 00 00				
k)	S.R.Pin 2X20	1	9250 1021 00 00				
l)	Ball M3 S	1	9150 1003 00 00				
m)	Spring 3X10 N=7 0.5"	1	8020 1004 00 00				
n)	Screw M4X6 P=0.7	1	9480 2003 00 00				
o)	Throttle Lever	1	0931 0110 00 00				
p)	S.R.Pin 3X25	1	9250 5001 00 00				
q)	Hose Joint	1	0071 0113 00 00				
A2	Socket Plug Pt1/8	1	8210 2001 00 00				
A3	Silencer Assy	1 set	0943 0053 01 99				
a)	Silencer Body	1	※				
b)	Silencer Cover	1	0931 0081 01 00				
c)	Silencer Sheet	1	0931 0032 00 00				
d)	Joint Ring	1	1105 0116 00 00				
e)	O-Ring N16	1	9010 4009 00 00				
A4	S-Packing A	1	0131 0003 00 01				
A5	S-Packing D	1	0131 0003 00 04				
A6	Hex. Bolt M5X50X16 P=0.8	4	8070 3122 00 00				
A7	Spring Washer M5	4	9200 3005 00 00				
A8	Motor Case	1	0131 0011 00 00				
A9	Upper Plate Assy.	1 set	0082 0303 01 99				
a)	Upper Plate	1	0082 0303 01 00				
b)	Ball Bearing 607VMC2	1	9102 4001 00 00				
c)	S.R.Pin 2X6	1	9250 1011 00 00				
A10	Cylinder Assy.	1 set	0051 0304 02 99				
a)	Cylinder	1	※				
b)	S.R.Pin 3X8	2	9250 1045 00 00				
A11	Rotor	1	0051 0305 01 00				
A12	Vane	6	0082 0306 00 00				



yokota
P.A. SYSTEM & AIR TOOLS

SYSTEM WRENCH

MODELS	(YES/No.)	TOOL No.
YEX-500S	(03)	0082 0000 03 00
YEX-500SA	(03)	0082 0000 03 01

YOKOTA EUROPE BV

e-mail info@impulsetools.com <http://www.impulsetools.com>
P.O. BOX 392 NL-1000 AJ AMSTERDAM PHONE: 020-625 29 53 FAX: 020-625 35 69
Hydraulic Impulse Wrenches, Impact Wrenches, Drills, Grinders, Screw Drivers, Chippers, Pumps.



008203-Y0301