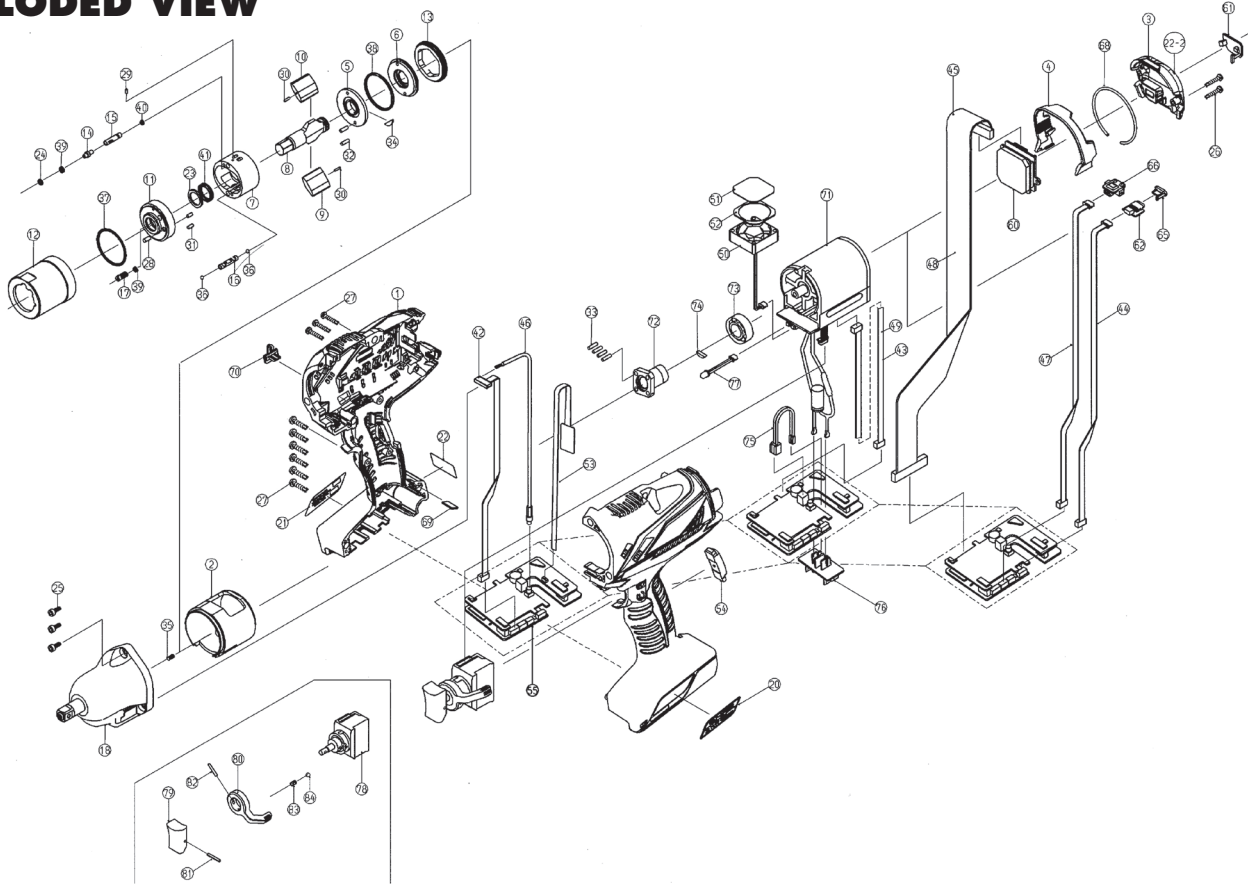


UBX-AF(Z) CORDLESS TRANSDUCERIZED PULSE TOOL

EXPLODED VIEW



PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.
1	12A-025-3	Handle	1	22	12A-993-3	Battery Level Sticker	1	48	910-478-0	Noise Sheet ML101 (38 x 190HC)	
2	12A-255-3	Regulator Barrel	1	22-2	910-636-0	Model Identification Sticker for UBX-500Z	1			(ZigBee Cable Assembly)	1
3	12A-012-3	Head Cover	1		910-637-0	Model Identification Sticker for UBX-600Z	1	49	910-479-0	Noise Sheet ML101 (18x140HC)	
4	12A-013-3	Handle Upper Cover	1		910-638-0	Model Identification Sticker for UBX-700Z	1			(Motor Communication Cable Assembly)	1
5	12A-901-3	Rear Liner Plate	1 ●	23	944-013-0	Back-up Ring	1 ●	50	910-438-0	Fan Assembly	
6	12A-310-3	Anvil Rear Spacer	1 ●	24	944-203-0	Back-up Ring (3.1 x 5 x 1)	1 ●	51	910-476-0	Nylon Mesh	1
7	12A-902-3	Liner for UBX-AF500Z & UBX-AF600Z	1 ●			(Relief Valve Spindle)	1 ●	52	910-477-0	Mesh Plate	1
	12A-902-5	Liner for UBX-AF700Z	1 ●	25	945-541-0	Allen Head Screw (M5 x 12)		53	910-384-0	Grip Switch	1
8	12A-319-3	Anvil for UBX-AF500Z & UBX-AF600Z	1 ●			(Sensor Casing Assembly)	3	54	910-409-0	Grip Switch Plate	1
	12A-319-5	Anvil for UBX-AF700Z	1 ●	26	861-181-1	Tapping Screw (2.5 x 16) (Head Cover)	2	55	910-434-0	Control Board Assembly (UBX)	1
9	12A-440-3	Driving Blade (A) for UBX-AF500Z & UBX-AF600Z	1 ●	27	963-253-0	Tapping Screw (3 x 16) (Fastening Handle)	9	60	910-374-0	ZigBee Board Assembly	9
	12A-440-5	Driving Blade (A) for UBX-AF700Z	1 ●	28	969-449-0	Pin (G) (3 x 6) (Front Liner Plate)	1 ●	61	910-448-0	Dipswitch Cover	1
10	12A-440-4	Driving Blade (B) or UBX-AF500Z & UBX-AF600Z	1 ●	29	970-013-0	Pin (H) (1.5 x 4) (Relief Valve)	1 ●	62	910-458-0	Communication Board Assembly, UART Output	1
	12A-440-6	Driving Blade (B) for UBX-AF700Z	1 ●	30	970-014-0	Pin (H) (1.5 x 6.8) (Driving Blade)	2 ●	65	910-459-0	Communication Board Assembly Cover	1
11	12F-904-0	Front Liner Plate	1 ●	31	970-147-0	Pin (H) (2.5 x 5) (Liner, Front Plate Side)	2 ●	66	910-466-0	Judgement LED Board Assembly	1
12	12U-905-1	Liner Casing for UBX-AF500Z & UBX-AF600Z	1 ●	32	972-033-0	Roller Pin (2.5 x 8) (Liner, Rear Plate Side)	2	68	910-449-0	Elastomer Tube (2)	1
	12F-905-0	Liner Casing for UBX-AF700Z	1 ●	33	972-087-0	Roller Pin (3 x 6) (Joint, Rear Liner Plate)	4 ●	69	910-404-0	Battery Indication Cover	1
13	12A-906-3	Liner Casing Cover	1 ●	34	974-961-0	Half-moon Key (1.5 x 15.8) (Anvil, Rear Spacer)	1 ●	70	910-455-0	Motor Connector Cover	1
14	174-907-2	Relief Valve Spindle	1 ●	35	976-159-0	Spring (7.5 x 15) (Anvil)	1	71	910-656-0	Motor Assembly (L=35)	1
15	12A-970-3	Relief Valve for UBX-AF500Z & UBX-AF600Z	1 ●	36	981-225-0	Ball (2.5 mm) (Pressure Regulator Valve)	2 ●	72	12A-079-3	Connector for UBX-AF500Z & UBX-AF600Z	1
	12A-970-5	Relief Valve for UBX-AF700Z	1 ●	37	990-334-0	O-Ring (JW1 530-24) (Rear Liner Plate)	1 ●		12A-079-5	Connector for UBX-AF700Z	1
16	12A-276-3	Pressure Regulator Valve for UBX-AF500Z & UBX-AF600Z	1 ●	38	990-985-0	O-Ring (SNS-28) (NOK)	1 ●	73	982-922-0	Ball Bearing (6901ZZ)	1
	12A-276-5	Pressure Regulator Valve for UBX-AF700Z	1 ●	39	990-970-0	O-Ring (SNS-2) (Relief Valve Spindle, Oil Plug)	2 ●	74	974-952-0	Half-Moon Key (3 x 12)(3)	1
17	194-742-0	Oil Plug	1 ●	40	990-621-0	O-Ring (3.8 x 1.8 x 1.0) (Relief Valve)	1 ●	75	910-447-0	Battery Cable Assembly	1
18	12A-975-3	Sensor Casing Assembly for UBX-AF500Z & UBX-AF600Z	1	41	991-030-0	X-Ring (x12) (Anvil)	1 ●	76	910-383-0	Battery Terminal Stand	1
	12A-975-5	Sensor Casing Assembly for UBX-AF700Z	1	42	910-230-0	Control Board Connection Cable Assembly (Angle)	1	77	910-469-0	Motor LED Cable Assembly	1
19	12A-840-3	Casing Protector	1	43	910-425-0	Motor Communication Cable Assembly	1	78	910-475-0	Switch Assembly	1
20	12A-924-1	Model Name Sticker for UBX-AF500Z	1	44	910-232-0	Communication Cable Assembly for UART Communication	1	79	147-107-2	Valve Lever	1
	12A-924-3	Model Name Sticker for UBX-AF600Z	1	45	910-427-0	ZigBee Cable Assembly	1	80	09B-212-5	Reverse Lever	1
	12A-924-5	Model Name Sticker for UBX-AF700Z	1	46	910-428-0	Coaxial Cable Assembly for AD Sensor	1	81	973-018-0	Roll Pin (2 x 18)	1
21	12A-944-3	Address Sticker	1	47	910-235-0	Judgement LED Cable Assembly	1	82	973-014-0	Roll Pin (2 x 14)	1
								83	976-006-0	Spring (3 x 5)	1
								84	981-002-0	Ball (1/8)	1

FOOTNOTES

- = Items in Liner Casing Assembly 12A-911-3 for UBX-AF500Z & UBX-AF600Z
- = Items in Liner Casing Assembly 12A-911-5 for UBX-AF700Z



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When ordering spare parts, please specify tool type, part number, and description.