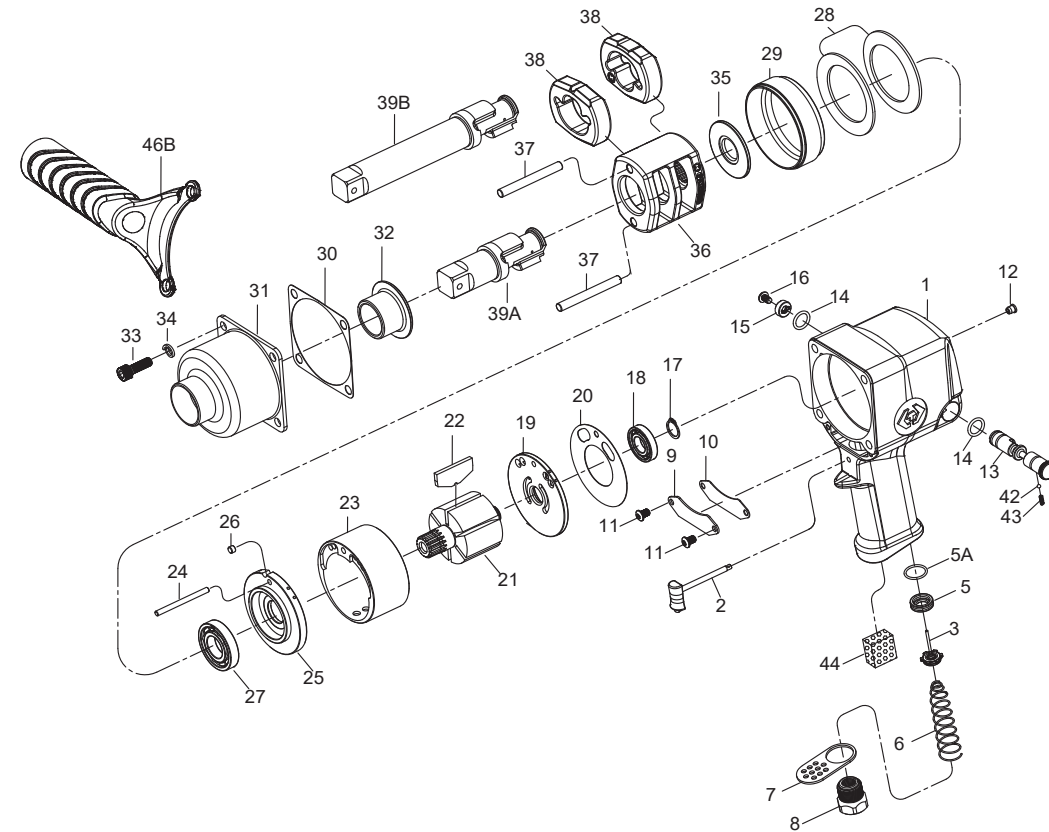


1" DR. AIR IMPACT WRENCH



NO.33851-120
33851-121
33852-120
33852-121



INDEX No.	KT No.	DESCRIPTION	REQ'D No.	INDEX No.	KT No.	DESCRIPTION	REQ'D No.
★ 1	33851-A01	Housing assembly (incl. 5.5A.12)	1	★ 24	33631-C24	Cylinder dowel	1
★ 2	33631-C02	Trigger assembly	1	★ 25	33631-C25	End plate assembly (incl. 27)	1
3	33631-C03	Throttle valve assembly	1	★ 26	33631-C26	Pin	1
5	33631-C05	Throttle valve seat	1	★ 27	33631-C27	Bearing	1
5A	33851-A05A	O-ring	1	★ 28	33631-C28	Motor clamp washer	2
6	33631-C06	Spring	1	★ 29	33631-C29	Separator	1
7	33631-C07	Exhaust deflector	1	★ 30	33631-C30	Gasket	1
8	33631-C08	Air inlet (19 BSPT)	1	★ 31	33631-C31	Hammer case	1
8A	33631-C08A	Air inlet (18 NPT)	1	★ 32	33631-C32	Bushing	1
9	33631-C09	Housing plate	1	★ 33	33631-C33	Screw	4
10	33631-C10	Gasket	1	★ 34	33812-A44A	Washer	4
11	33621-B41	Screw	2	★ 35	33631-C35	Washer	1
★ 12	33411-A07	Grease fitting	1	★ 36	33631-C36	Hammer frame	1
13	33631-C13	Reverse valve	1	★ 37	33631-C37	Hammer pin	2
14	33631-C14	O-ring	2	★ 38	33631-C38	Hammer	2
15	33411-A15	Reverse valve knob	1	★ 39A	33851-A39A	Standard anvil (for 33851-120)	1
16	33411-A16	Screw	1	★ 39B	33851-A39B	6" Extended anvil (for 33852-120)	1
17	33631-C17	Retainer	1	★ 42	33411-A13	Steel ball	1
★ 18	33631-C18	Bearing	1	★ 43	33411-A14	Spring	1
★ 19	33631-C19	End plate assembly (incl. 18)	1	★ 44	33621-B43	Muffler element	1
20	33631-C20	Gasket	1	★ 46B	33631-C46B	Handle (select)	1
21	33631-C21	Rotor	1	TK-05	33631-CTK5	Hammer case assembly(incl. 31.32)	
22	33631-C22	Rotor blade	6	TK	33851-ATK	tune-up kit (incl. 6.14 (2) .17.20.22 (6) .30.42.43)	
23	33631-C23	Cylinder	1				

- ★ Must be purchased in assembly set
• Recommended not to be purchased alone due to assembly difficulty

20231130R7

Air pressure : 6.2 Bar (90 p.s.i)

Inspec. Item No.	Square drive	Std. bolt size		Free speed	Max. torque		Overall length		Air inlet	Air hose	Avg. air consumption		Net weight		Sound pressure level a- weighted	Sound power level a-weighted	Sound pressure valve peak c-weighted	Vib. M/S2
	inch	inch	mm	R.P.M	ft-lbs	N.m	inch	mm	BSPT/NPT	ID	cfm	L/min	lbs	kgs				
33851-120	1"	1-17/64"	M32	5500	1200	1626	8-53/64"	224	3/8" BSPT	1/2"	9.5	269	12.43	5.64	99.75	110.74	101.00	6.57
33851-121	1"	1-17/64"	M32	5500	1200	1626	8-53/64"	224	3/8" NPT	1/2"	9.5	269	12.43	5.64	99.75	110.74	101.00	6.57
33852-120	1"	1-17/64"	M32	5500	1200	1626	14-1/64"	356	3/8" BSPT	1/2"	9.5	269	13.32	6.04	98.00	109.00	123.00	8.40
33852-121	1"	1-17/64"	M32	5500	1200	1626	14-1/64"	356	3/8" NPT	1/2"	9.5	269	13.32	6.04	98.00	109.00	123.00	8.40

<http://www.kingtony.com>

8933851120-KT

192x288mm



KING TONY TOOLS CO., LTD.
No. 11, Alley 150, Lane 516, Sec. 2, Hsi Nan Rd.,
Wu-Jih Dist., Taichung City, Taiwan
Tel : 886-4-2335-3567 Fax : 886-4-2335-3642

EC DECLARATION OF CONFORMITY
FOR NON-ANNEX IV MACHINERY
IN ACCORDANCE WITH
MACHINERY SAFETY DIRECTIVES
2006 / 42/ EC

AIR IMPACT WRENCH OPERATOR'S INSTRUCTION

This air impact wrench has the CE approval

WE, **KING TONY TOOLS CO., LTD.** HEREBY CERTIFY THAT THE MACHINERY DESCRIBED BELOW CONFORMS WITH THE ESSENTIAL HEALTH AND SAFETY REQUIREMENTS OF MACHINERY SAFETY DIRECTIVES 2006/42/EC ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE SAFETY OF MACHINERY,

AIR IMPACT WRENCH

33851-120
33851-121
33852-120
33852-121

AND COMPLY WITH THE PROVISIONS SET OUT IN THE FOLLOWING EUROPEAN STANDARD:
ISO 12100:2010 (RISK ASSESSMENT & RISK REDUCTION)
ISO 11148-6:2012 (SAFETY REQUIREMENTS)
ISO 15744:2002 (NOISE LEVEL)
ISO 28927-2:2009 (VIBRATION LEVEL)



DATE OF ISSUE: 7th January 2014

NAME: Lin Hsien-Wen

POSITION/TITLE: General manager

SIGNATURE: Lin Hsien-Wen