



BRAKE CALIPER WIND BACK TOOL SET

OPERATOR'S MANUAL



NEED HELP?

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Get to Know Your 16-Piece Brake Caliper Wind Back Tool Set

The ARES 16-Piece Brake Caliper Wind Back Tool Set features a pneumatic compressor tool with 15 magnetic drive key disc adapters that allow you to quickly and easily rewind brake caliper pistons without an extra set of hands. The ergonomically compressor tool features a knurled swivel handle that turns both clockwise and counter-clockwise for use with left and right threaded pistons, so you'll be able to use it with a wide variety of applications. Thanks to the convenient carrying case and permanently etched adapter labels, you'll always know you have the right size for the job.

Set Includes:

- Compressor tool
- 15 Magnetic drive key disc adapters
- Storage case



Features:

1. Designed to make disc brake services faster and energy saving
2. Tool can be turned left- and right-ward - suitable for regular and reverse-threaded pistons
3. Pneumatic powered tool is able to wind pistons back simply pressing a button
4. Includes 15 adapters, fitting a wide range of vehicles

Specifications:

PNEUMATIC TOOL



Unit weight (PC)	1.07 kg / 2.35 lbs
Size (mm)	258 × 173 × 97 mm / 10.1 × 6.8 × 3.8 in
Working pressure	8 kg /cm ² / 113.7 psi
Noise emission	64.3 dB
Vibration emission	0.876 m/s ²

NOTE

Vibration Emission Test refers to ISOEN ISO 20643:2008/A1:2012

Hand-held portable power tools - Test methods for evaluation of vibration emission Noise Test refers to BS EN ISO 15744:2008

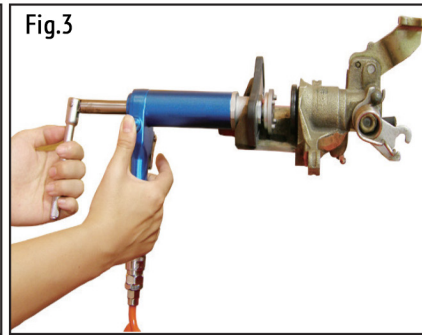
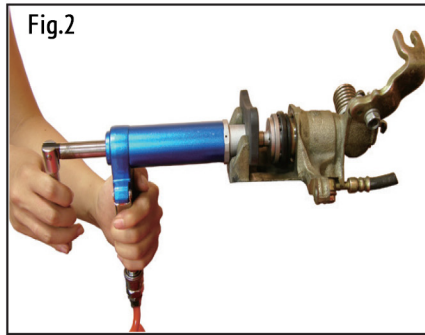
Hand-held non-electric power tools - Noise measurement code - Engineering method (grade 2) (ISO 15744:2002)

ADAPTERS

Number	0, 2, 3, 4, 5, 6, 7, 8, 9, A, E, F, K, M, N
Material	S45C
Surface finish	Phosphate

Instructions:

1. Choose a proper sized and pinned adapter (Fig. 1).
2. Connect the adapter to the magnetic pins on the pneumatic tool tip.
3. Connect the pneumatic tool to shop air line.
4. Press pressure release button and turn the rotating lever to adjust the length.
5. Mount the pneumatic tool to the brake caliper.
6. Press power button to fix the tool on the brake caliper (Fig. 2).
7. Make sure the tool is securely installed on the brake caliper.
8. Press power button continually and turn the rotating lever to wind back the brake piston.
9. After the piston is winded back to the proper position, press pressure release button to remove the pneumatic tool from the brake caliper (Fig. 3)



Applications:

Make	Model	Year	No.
Alfa Romeo	155	1992-1997	3
Alfa Romeo	164	1987-1998	3
Alfa Romeo	164	1987-1998	N
Audi	80	1987-1991	N
Audi	100	1988-1990	N
Audi	200	1988-1990	N
Audi	A4	1994-2001	3
Audi	Cabriolet	1991-2000	3
Citroen	Berlingo	1996-2011	3
Citroen	C2	2003-2009	3
Citroen	C3 I	2002-2009	3
Citroen	C5	2008-2018	M
Citroen	C5	2004-2016	K
Citroen	C5 I	2001-2004	K
Citroen	Xsara	1998-2005	3
Citroen	Xsara Picasso	1999-2016	3
Citroen	ZX	1991-1998	3
Dacia	Duster	2010-2018	3
Dacia	Logan	2004-2016	3
Dacia	Logan MCV	2007-2012	3
Fiat	Bravo	2006-2016	F

Make	Model	Year	No.
Fiat	Coupe	1993-2000	3
Fiat	Croma	1987-1992	N
Fiat	Multipla	1999-2010	F
Fiat	Stilo	2001-2006	F
Fiat	Stilo Multi	2003-2008	F
Ford	C-Max	2007-2010	M
Ford	C-Max	2010-2018	M
Ford	Escort VI	1992-1995	7
Ford	Focus	2004-2016	M
Ford	Focus	2004-2018	M
Ford	Focus C-Max	2003-2007	M
Ford	Focus Turnier	2010-2018	M
Ford	Granada	1986-1994	7
Ford	Grand C-Max	2010-2018	M
Ford	Kuga	2013-2018	M
Ford	Scorpio I	1986-1994	7
Ford	Sierra	1990-1993	7
Ford	Tourneo Connect	2013-2018	M
Ford	Transit Connect	2013-2018	M
GM	2-1/2" diameter pistons		0
GM	1-7/8" diameter pistons		8

Make	Model	Year	No.
GM	2-1/8" diameter pistons		9
Honda	Accord Aerodeck	1993-1993	E
Honda	Accord V Coupe	1993-1998	E
Honda	Civic	2005-2011	3
Honda	Legend I	1988-1990	E
Honda	Legend I Coupe	1987-1990	E
Hyundai	ix55	2007-2012	6
Jaguar	X-Type	2001-2009	4
Lancia	Thema	1989-1992	N
Lancia	Thema SW	1992-1994	N
Mazda	3 Series	2008-2014	M
Mazda	5 Series	2010-2018	M
Mazda	MX-5 III	2005-2014	E
Mazda	RX-8	2003-2012	7
Mercede	C-Class	1993-2000	3
Mercede	E-Class	1993-1995	3
Mitsubishi	Colt III	1990-1992	F
Mitsubishi	Colt IV	1992-1996	F
Mitsubishi	Eclipse I	1991-1995	F
Mitsubishi	Galant IV	1988-1992	F
Mitsubishi	Lancer IV	1988-1992	F
Nissan	300 ZX	1987-1990	7
Nissan	Micra	2003-2010	3
Nissan	Micra C+C	2005-2010	3
Nissan	Note	2006-2012	3
Nissan	Primera	2002-2016	M
Nissan	Urvan	1986-2000	M
Opel	2-1/2" diameter pistons		0
Opel	1-7/8" diameter pistons		8
Opel	2-1/8" diameter pistons		9
Opel	Astra	1998-2009	6
Opel	Astra	1998-2009	F
Opel	Astra H	2004-2014	6
Opel	Signum	2003-2008	M
Opel	Vectra	1995-2003	M
Opel	Vectra C GTS	2002-2016	M
Opel	Zafira A	1999-2005	6
Opel	Zafira A	1999-2005	F
Peugeot	306	1993-2003	3
Peugeot	Partner	1996-2015	3
Peugeot	Partner Origin	1996-2015	3
Renault	21	1989-1992	A
Renault	Clio	2005-2018	3
Renault	Espace	1996-2002	3
Renault	Espace	2002-2018	M
Renault	Espace III	1996-1998	A
Renault	Grand Kangoo	2008-2018	3
Renault	Grand Modus	2004-2018	3
Renault	Kangoo	2005-2018	4

Make	Model	Year	No.
Renault	Kangoo BE BOP	2009-2018	3
Renault	Kangoo Express	1997-2016	3
Renault	Kangoo Express	2003-2018	4
Renault	Laguna	2001-2018	M
Renault	Laguna I	1993-2001	3
Renault	Laguna II	2005-2018	A
Renault	Laguna Sport Tourer	2007-2018	M
Renault	Megane	2002-2016	M
Renault	Megane I Classic	1996-2003	3
Renault	Megane I Coach	1996-2003	3
Renault	Megane I Grandtour	1999-2003	3
Renault	Modus	2004-2018	3
Renault	Safrane	1992-1996	3
Renault	Safrane II	1996-2000	A
Renault	Scenic I	1999-2003	3
Renault	Vel Satis	2002-2018	M
Saab	9-3	2002-2015	M
Saab	9-3X	2009-2012	M
Seat	Ibiza	2002-2009	3
Seat	Inca	1995-2003	3
Seat	Toledo	1991-1999	3
Skoda	Fabia I	1999-2008	3
Skoda	Roomster	2006-2015	3
Suzuki	Splash	2008-2018	3
Suzuki	Swift	2005-2017	3
Toyota	Corolla	2000-2001	F
Toyota	Corolla Liftback	2000-2002	F
Toyota	Liteace	1992-1997	6
Vauxhall	2-1/2" diameter pistons		0
Vauxhall	1-7/8" diameter pistons		8
Vauxhall	2-1/8" diameter pistons		9
Vauxhall	Astra	1998-2005	F
Vauxhall	Zafira	1998-2005	6
Volvo	C30	2006-2012	M
Volvo	C70	2006-2013	M
Volvo	S40	2004-2012	M
Volvo	V40	2012-2018	M
Volvo	V50	2003-2012	M
VW	Caddy	1995-2004	3
VW	Golf	1991-1999	3
VW	Golf Cabriolet	1993-2002	3
VW	Golf II	1983-1991	N
VW	Jetta II	1990-1991	N
VW	Passat	1997-2001	3
VW	Polo	2001-2009	3
VW	Polo Classic	1995-2002	3
VW	Scirocco	1985-1992	N
VW	Transporter	1990-2003	3
VW	Vento	1991-1998	3

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You are backed by the ARES Tool Performance Assurance!

ARES TOOL warrants this product to be free from defects in materials and workmanship under normal use and service. A defective product may be returned for a free replacement within 90 days from the date of purchase, provide that product is returned immediately after discovery of defect. This warranty shall be valid only when proof of purchase (receipt) showing the date of purchase accompanies the defective product.

Exclusions:

These warranties exclude blades, bits, punches, dies, bulbs, fuses, batteries, and other consumables which must be replaced under normal use and service. These warranties shall not apply to any product or part which is used for a purpose for which it is not designed, or which has been repaired or altered in any way so as to affect adversely its performance or reliability, nor shall these warranties apply to any product or part which is subject to misuse, neglect, accident, or wear/tear incident to normal use and service.