

**43050**  
**AIR POWERED BRAKE CALIPER WIND BACK TOOL SET**

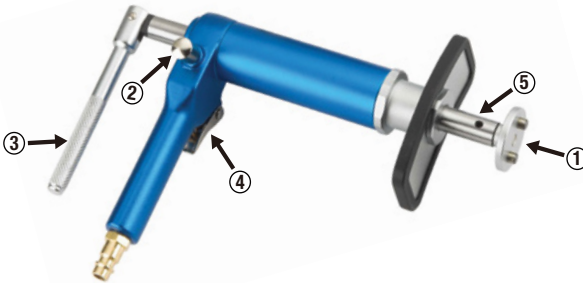
**SAFETY WARNING AND PRECAUTIONS:**



- Always follow the instructions provided by the vehicle manufacturer
- For use by trained personnel only
- To maintain an acceptable noise level, do not exceed 116 psi (8 bar) pressure
- The tool is designed to be used with 73 - 116 psi (5-8 bar) pressure.

**OPERATING INSTRUCTIONS:**

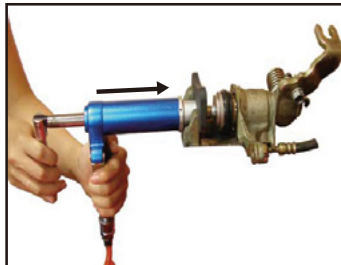
1. Choose an adapter suitable for working on the brake caliper piston. Fit it onto magnetic adapter ①. Connect the tool to the compressed air line, making sure that it does not exceed 8 bar pressure. (Fig.1)
2. Press the release button ② and operate lever ③ to move the push spindle ⑤ forward or backward and fit the tool in to the caliper. (Fig.2)
3. Press button ④ and rotating lever ③ to rotate the brake caliper piston. (Fig.2)
4. After pushing the piston backward, press button ② and pull lever ③ to move the push spindle ⑤ backward, releasing the tool from the caliper. (Fig.3)



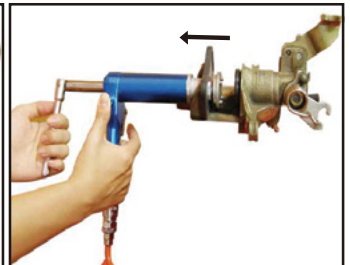
**Fig.1**



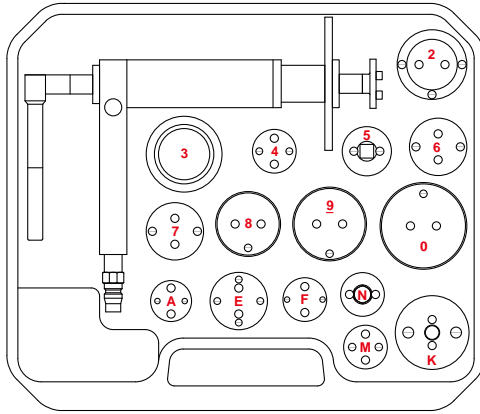
**Fig.2**



**Fig.3**



## INFORMATION ON ADAPTERS:



No.	Application
0	GM most 2-1/2" diameter pistons (Seville/Eldored 79)
2	CITROËN (XM, Xantia (F/R)), HONDA
3	AUDI (F), FIAT, ALFA ROMEO (F), FORD (Fiesta (F)), ISUZU (F), HONDA (Concesto (F)), JAGUAR (XJ6, XJ40 (F/R)), BMW (318is, 320i, 325TD, 518i, 525i & 1x, 740i, 850ci, M5 (F)), MERCEDES BENZ (190, 200, 300, 420, 560 series (F)), MITSUBISHI (Colt (F)), NISSAN (Miera, Stanza, Sunny (F)), ROVER (Austin, Metro 200 & 400 series, Maestra, Montego (F)), TOYOTA (Camry (F)), VOLVO (F), VW (Passat, Golf GTI (F))
4	FORD (Australia, NZ Telstar), MAZDA (R), SAAB (9000 (R), Lumina), TOYOTA, FIAT, ALFA ROMEO (164 2.0 (R)), HONDA (Prelude, CRS 16i) GM (Saturn(R), Grand Prix)
5	3/8" Adapter
6	NISSAN (PRIMERA), VW (Golf IV)
7	AUDI (80, 90, V8+100, Coupe E (R)), ROVER (800 ABS), SUBARU (L+Z (R)), FORD (Sierra ABS, Granada, Scorpio ABS 85 (R)), NISSAN (Bluebird 1.8 Turbo, Silvia Turbo, Primera 2.0i LS/GS/GSX (R)), PEUGEOT (405 1.9Gi, Gri, Sri, Gtxi, Mi 16, 605 2.0 Sri (R)), TOYOTA (Celica, Corolla GT, MR2 (R)) VW (Golf Gti, Jeta Synchro, Jetta Gti 16v, Passat CL, GL, GT, GT 16v, Corrado 16V Scirocca GTX 16V(R)), CITROËN, ALFA ROMEO, FIAT, HONDA, JAGUAR, RENAULT, SAAB, SEAT, LANCIA
8	GM most 1-7/8" diameter pistons
9	GM most 2-1/8" diameter pistons
A(Z)	RENAULT (R21, Laguna (R))
E	NISSAN (Maximas), FORD
F(G)	OPEL (R)
K	CITROËN
M	FORD (Motors), MINI R68, MAZDA 3
N	SAAB, HONDA, ALFA ROMEO, AUDI, VW, LANCIA

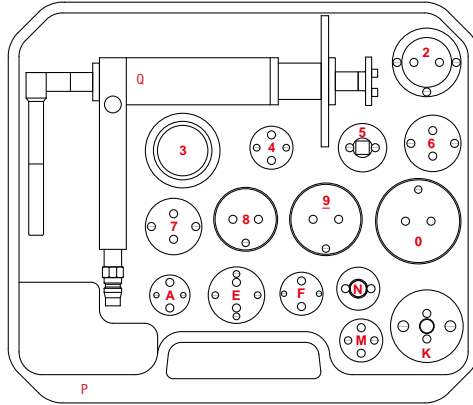
**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer.



**Mastercool<sup>®</sup> Inc.**  
*"World Class Quality"*

**AIR POWERED BRAKE CALIPER  
 WIND BACK TOOL SET**

**REPAIRABLE PARTS BREAKDOWN  
 (43050)**



REF. #	DESCRIPTION	PART #
0	GM most 2-1/2" diameter pistons (Seville/Eldored 79)	43050-00
2	CITROËN (XM, Xantia (F/R)), HONDA AUDI (F), FIAT, ALFA ROMEO (F), FORD (Fiesta (F)), ISUZU (F), HONDA (Concerto (F)), JAGUAR (XJ6, XJ40 (F/R)), BMW (318is, 320i, 325TD, 518i, 525i & 1x, 740i, 850ci, M5 (F)), MERCEDES BENZ (190, 200, 300, 420, 560 series (F)), MITSUBISHI (Colt (F)), NISSAN (Miera, Stanza, Sunny (F)), ROVER (Austin, Metro 200 & 400 series, Maestra, Montego (F)), TOYOTA (Camry (F)), VOLVO (F), VW (Passat, Golf GTI (F))	43050-02
3	FORD (Australia, NZ Telstar), MAZDA (R), SAAB (9000 (R), Lumina), TOYOTA, FIAT, ALFA ROMEO (164 2.0 (R)), HONDA (Prelude, CRS 16i) GM (Saturn(R), Grand Prix)	43050-03
4	3/8" Adapter	43050-04
5	NISSAN (PRIMERA), VW (Golf IV)	43050-05
6	AUDI (80, 90, V8+100, Coupe E (R)), ROVER (800 ABS), SUBARU (L+Z (R)), FORD (Sierra ABS, Granada, Scorpio ABS 85 (R)), NISSAN (Bluebird 1.8 Turbo, Silvia Turbo, Primera 2.0i LS/GS/GSX (R)), PEUGEOT (405 1.96i, Gri, Sri, Gbx, MI 16, 605 2.0 Sri (R)), TOYOTA (Celica, Corolla GT, MR2 (R)), VW (Golf Gti, Jeta Synchron, Jetta Gti 16v, Passat CL, GL, GT, GT 16v, Corrado 16V Sciroca GTX 16V(R)), CITROËN, ALFA ROMEO, FIAT, HONDA, JAGUAR, RENAULT, SAAB, SEAT, LANCIA	43050-06
7	GM most 1-7/8" diameter pistons	43050-07
8	GM most 2-1/8" diameter pistons	43050-08
9	RENAULT (R21, Laguna (R))	43050-09
A(Z)	NISSAN (Maximas), FORD	43050-A
E	OPEL (R)	43050-E
F(G)	CITROËN	43050-F
K	FORD (Motors), MINI R68, MAZDA 3	43050-K
M	SAAB, HONDA, ALFA ROMEO, AUDI, VW, LANCIA	43050-M
N	PLASTIC BOX	43050-N
P	AIR POWERED BRAKE CALIPER WIND BACK TOOL	43050-PB
Q		43051

43050-PARTS

Learn more about other brake service tools by Mastercool on our website.