

| No. | Application | |
|-----|--|--|
| 5 | Acura Chevrolet Chrysler Dodge Eagle Geo Honda Isuzu Lexus Mazda Mitsubishi Suzuki Toyota | (CL:1997-) (Integra:1994-1999) (Legend:1991-1996) (MDX:2001-) (TL:1995-) (Metro:1998-1998) (Prizm:1998) (Tracker:1998-1998) (Colt:1993-1994) (Summit:1993-1995) (Metro:1995-1998) (Prizm:1998-) (Prizm:1993-1997) (Tracker:1994-1998) (Accord:1994-) (Civic:1991-) (Odyssey:1995-) (Pilot:2003-) (All:1998-) (GS400:1998-1999) (ES250:1990-1991) (ES300:1992-1993) (GS300:1993-1999) (Protege:1995-:1.5L) (Diamante:1996-) (Galant:1994-) (Mirage:1993-) (Montero Sport:1997-) (1989-1999:w/9mm deep neck) (XL-7:2001-) (4Runner:1969-) (Camry:1990-1991:V6 w/ auto.trans.) (Camry:1992-) (Celica:1990-1998) (Corolla:1993-) (Echo:2000-) (Paseo:1992-1997) (RAV4:1996-) (Supra:1990-1992 turbo) (Tercel:1991-1999) |
| 6 | Cadillac Daewoo Ford GM Jaguar Jeep Land Rover Mercedes Benz Mercury Pontiac Porsche Saab Saturn | (Catera:1997-2001) (All:1999-2001) (Contour:1995-2000) (Fiesta:1995-) (Focus:1998-) (Fusion:2006-) (achiva ` skylark ` grand am-1992~2002) (All:1990-1994) (X-Type:2002-) (Discovery:1989-2004) (Range Rover:1988-1994) (ML-class ` W163 ` W164)) (MYSTIQUE:1995-2000) (Le Mans:1988-1993) (911:1999-) (Boxter:1997-) (900: 1994 -1998) (L-Servies:2000-) |
| 7 | Alfa Romeo Citroen Fiat Mini Cooper Peugeot Renault Saab Sterling Jeep Volvo | (S:2002-) (206:1999-) (307:2004-) (406:1999-) (407:2004-) (807:2004-) (All:1985-1987) (Avantime:2002-) (Espace:2002-) (900:1978-1993) (9000:1986-1998) (All:1987-1991) (Passenger vehicles w/threaded neck) |
| 8 | VW | (Vento ` T4 ` Passa-1996 ` Golf ` Beetle ` Sharan)(1990-1998: w/ female thrd on filler neck of expansion tank- except 1998 Passt & new Beetle) (Eurovan:1990-2003) (Golf: 1993-1998) |
| 9 | Audi BMW Porsche VW | (A4:1996-)(A5)(A6:1998-)(A8:1997)(TT:2000) (345) (Cayenne) (Beetle:1998-)(Golf:1999-)(Jetta:1999-)(Passat:1998-) |
| 10 | BMW | (3 Series:1998-) (5 Series:1997-2003) (7 Series:1998-) (E46 ` E36 ` E34 ` E39 ` E38 ` E32 ` E90) |
| 11 | Audi VW | (1975-1993: w/male thread on expansion tank) (1975-1993: w/male thrd on exp.tank) (Golf:1983-1992) |
| 12 | Ford International Land Rover Opel Ssangyong motor | (Mondeo) |
| 13 | Chrysler Mercedes Benz | (Crossfire:2004-) (w/ thread filler neck on expansion tank, except M-Class)(E-Class: 1996-)(C-class ` E-class ` S-class ` W140 ` W220 ` W124 ` W210 ` W211 ` W215 ` W216 ` W221 ` R230) |
| 14 | Ford | (Mondeo(2000-2007),Focus(2000-2007),C-MAX03) |
| 15 | Ford Mazda | (Focus)(Mondeo 2008, 2009) (3 Series (2004~2009) |

UNIVERSAL RADIATOR PRESSURE TESTER KIT

(NYLON 66-print color)



1. OPERATION INSTRUCTIONS

2. CHECKING THE LEAKAGE OF ORIGINAL RADIATOR CAP

3. APPLICATION



SAFETY PRECAUTION

- **DO NOT start engine before / during the pressure test to avoid getting burnt.**
- **Always wear hand gloves when work with this tool**
- **Please ensure the radiator coolant is cool before operating. (It could determine it with thermometer)**

1. OPERATION INSTRUCTIONS

- Remove the original radiator cap while the engine is cold.
- Choose an test cap suiting the connection type onto the radiator. Screw the cap onto the radiator opening . **(Fig.1)**
- Connect the pump to the test cap through the quick coupling at the hose end.
- Pump until pressure is approximately 10~15 psi**(Fig.2)**. If the gauge pointer does not move for approximately 1 minute, the whole circuit is perfectly efficient; if it goes down, the circuit leaks, where water is discharged. If the gauge goes down and no fluid discharges can be located, check whether the engine head gasket is worn.
(CAUTION: please avoid the pressure up to the 35 psi)
- Finally, release pressure through the button next to the quick coupling, and put away the device, after removing any fluid or dirt.

Fig.1



Fig.2



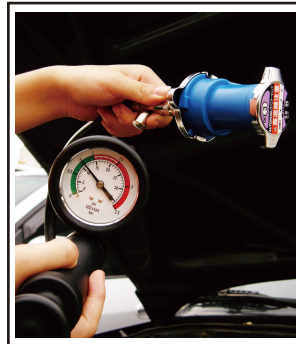
2. CHECKING THE LEAKAGE OF ORIGINAL RADIATOR CAP

- Choose the # 2A or 2B with available stell radiator:

NOTE: # 2A is available for cap #3 (R123)and #4(R124)
2B is available for cap #3 (R123)and #5(R125)

- Work the hand pump for few times,and then check the gauge reading for testing leakage.

Follow the pressure standard shows on original radiator cap.



3. APPLICATION



| No. | Application |
|-----|---|
| 0 | Thermometer |
| 1 | Pressure Testing Pump with Gauge |
| 2A | Connector R123/R124(Black color) |
| 2B | Connector R123/R125(Blue color) |
| 3 | Buick (LeSabre 1990-) (Park Avenun 1991-) Chrysler (Sebring 1995-) Chevrolet (Venture 1997-) Dodge (Caravan 1989-) (Dakota 1989-) (Startus 1995-) Jeep Mercedes Benz (W123 - W126 - W124 - W201) Oldsmobile (Silhouette 1990-) Pontiac (Bonneville 1990-) (Grand Prix -2003) |
| 4 | Acura (Integra:1990-1993) Chevrolet (Nova:1985-1998) (Spectrum:1985-1988) (Sprint:1985-1988) Chrysler (Laser:1991-1998) Dodge (Colt:1984-1992) (Stealth:1991-1996) Eagle (Talon:1991-1998) Ford (Escort:1991-) (Explorer:1995-2001) (Festiva:1988-1993) (Probe:1989-1997) (Ranger:1987-) (Tempo:1992-1994) (windstar:1995-) (Thunderbird:1989-1992 ; 1993-1997:w/VA) Geo (Metro:1989-1994) (Prizm:1998-1998) (Tracker:1989-1993) GM (Nova, Spectrum, Sprint) Honda (Accord:1990-1993) (Civic:1988-1991) (Motorcycles:1991-2004) (Passport:1994-) (Prelude:1990-1998) Hyundai (All:1987-) Infiniti (All:1992-) Isuzu (All:1992-1997) Kia (Sedona:2003-) Lexus (LS 400:1990-1999) (LX 450:1996-1999) (LX 470:1996-1999) (ES:1994-1999) (All:1985-1999, not 1995 Protege w/1.5L) (MPV:1990-) Mazda (Courgar:1989-1992) (Cougar:1993-1997 w/V6) (Topaz:1992-1994) (Tracer:1991-1999) (Villager:1993-) (Villager:1995-1999) Mercury Mitsubishi (3000GT:1991-1998) (Diamante:1992-1995) (Galant:1985-1993)(Mirage:1985-1992) (Montero:1989-1998) (Starion:1989-1993) Mercedes Benz Nissan (All:1987-) Subaru (All:1984-) Suzuki (1983-1995 w/16 mm deep neck) Peugeot Toyota (Corolla:1983-1992) (Starlet:1983-1984)(Tacoma:1995-) (Tercel:1983-1990) (4Runner:1986-1995) (Avalon 1995-) (Camry:1983-1989) (Cressida:1985-1992) (Camry:1983-1989) (Land Cruiser:1987-)(Pickup:1983-1992) (Solara 1998-) (Sienna:1998-1999)(SupraL 1986-1992:Not turbo) (T100:1995-1998) (Camry:1990-1991) (Previa:1989-1997)(Avalon 1995-) (Camry:1994-1999:4cylinder) (Celica:1982-1989) |