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COOLING SYSTEM TEST CASE

- We have put together the following cases for you. They cover the needs of the majority of our customers.
- If you haven't found what you are looking for, talk to us.
- Put together your own set: case + pump + adapter of your choice
- A cooling system test device case can also be equipped according to your personal requirements. We are happy to help.
- The assignment of the test adapters to the respective vehicle models can be found in the service area in the "Adapter list for cooling system testers" for download

COOLING SYSTEM TEST CASE FOR KIA AND HYUNDAI (ALL COMBUSTION ENGINES, HYBRID AND ELECTRIC VEHICLES)



item number :

LR 251_Hyundai-Kia (010959_1)

DESCRIPTION

- 4 adapters for over 40 models from Kia and Hyundai (e.g. : Kia e-Soul, Kia Ceed, Kia e-Niro, Hyundai IONIC, KONA, TUCSON, SANTA FE, i10, i20, i30)
- Can be used for all combustion engines, hybrid and electric vehicles
- For checking the cooling system for leaks, the expansion tank cover and checking the pressure relief valve.
- Including cooling system tester with quick coupling for universal and single adapters and drain valve as well as flexible adapter
- Glass fiber reinforced plastic design, with ergonomic pump body shape.
- Precision manometer NG 52 with robust rubber protection cap
- Double band scale 0 ... 2.5 bar
- Delivery in a sturdy plastic case

SCOPE OF DELIVERY

- KS 122 for hybrid vehicles and vehicles with combustion engines
- KS 122 LH for electric vehicles
- DS 122 for hybrid vehicles and vehicles with combustion engines
- KS 122 LH for electric vehicles
- TVU 139/1

COOLING SYSTEM TEST CASE FOR IVECO AND FIAT VEHICLE MODELS



item number :
LR 150_IVECO1 (010789_1)

DESCRIPTION

- Cooling system tester with quick coupling for universal and single adapters and drain valve
- Glass fiber reinforced plastic design, with ergonomic pump body shape.
- Precision manometer NG 52 with robust rubber protection cap
- Double band scale 0 ... 2.5 bar / 0 ... 36 psi.
- Contains cooler adapters for the following models:
- KS 25: Eco Daily, Fiat Ducato
- KS 40: Daily
- KS 103: EuroCargo, EuroStar, EuroTech, IrisBus, Stralis, Trakker

SCOPE OF DELIVERY

- 1 cooling system tester TVU 139/1
- 1 flexible intermediate piece FZ 100K
- 3 test adapters (KS 25, KS 40, KS 103)
- Delivery in a sturdy plastic case

COOLING SYSTEM TEST CASE FOR CARS WITH 6 ADAPTERS



item number :
LR 230 (010923_1)

DESCRIPTION

- Cooling system tester with quick coupling for universal and single adapters and release valve
- Glass fibre reinforced plastic design, with ergonomic pump body shape
- Precision pressure gauge NG 52 with robust rubber protection cap
- Double scale 0 ... 2.5 bar / 0 ... 36 psi.
- Ideal configuration for the vehicle generations of the last five years from European and Asian vehicle manufacturers

- A total of six adapters with coupling connection, three of which are angled adapters (KW..) for situations with little space in the engine compartment
- Includes radiator adapters for individual vehicle models of the following brands:
- Hyundai, Isuzu, Mazda, Mitsubishi, Nissan, Proton, Ssang Yong, Suzuki, Toyota
- Alfa, Opel, Fiat, Saab, Ford
- VW, Audi, Seat, Skoda, Opel
- Chevrolet, Daewoo, Rover, Saab, Skoda
- For information on how the test adapters are allocated to the respective vehicle models, please download "Adapter list for cooling system testers" from the service area

SCOPE OF DELIVERY

- 1 cooling system tester TVU 139/1
- 1 flexible connector FZ 100K
- 6 test adapters (KW 90, KW 85, KW 77, KS 65, KS 38, KS31)
- 1 solid plastic case

COOLING SYSTEM TEST CASE FOR CARS WITH 7 TEST ADAPTERS



item number :
LR 250 (010949_1)

DESCRIPTION

- Cooling system tester with quick coupling for universal and single adapters and release valve
- Glass fibre reinforced plastic design, with ergonomic pump body shape
- Precision pressure gauge NG 52 with robust rubber protection cap
- Double scale 0 ... 2.5 bar / 0 ... 36 psi
- Includes radiator adapters for individual vehicle models of the following brands:
- Opel, Tesla, Ford
- Mercedes Benz, BMW, Mazda
- Mitsubishi, Toyota, Honda
- Kia, Suzuki, Nissan
- For information on how the test adapters are allocated to the respective vehicle models, please download "Adapter list for cooling system testers" from the service area

SCOPE OF DELIVERY

- 1 cooling system tester TVU 139/1
- 1 flexible connector FZ 100K
- 7 test adapters (KW 77, KW 85, KS 79, KS 82.2, KS 84, KS 86, KS 90)
- delivery in solid plastic case

COOLING SYSTEM TEST CASE FOR CARS WITH 11 TEST ADAPTERS



item number :

LR 229 (010922)

DESCRIPTION

- Cooling system tester with quick coupling for universal and single adapters and release valve
- For leak testing and diagnosis of leaks in the cooling system
- Glass fibre reinforced plastic design, with ergonomic pump body shape
- Precision pressure gauge NG 52 with robust rubber protection cap
- Double scale 0 ... 2.5 bar / 0 ... 36 psi.
- The combination of adapters is based on newer vehicle generations from European and Asian vehicle manufacturers
- Includes radiator adapters for individual vehicle models of the following brands:
- Bentley, Porsche, smart, VW, Fiat
- Chrysler, Citroen, Fiat, Lancia, Nissan, Opel, Renault, Rover; Chevrolet, Daewoo, Ford, Jaguar, Opel, Skoda
- BMW, Rover, Seat, Skoda, Saab
- Audi, Hyundai, Isuzu, Mazda, Mitsubishi, Nissan, Opel Agila, Proton, Ssang Yong
- Suzuki, Toyota, Daihatsu, Mazda, Mitsubishi, Rover, Toyota, Suzuki
- For information on how the test adapters are allocated to the respective vehicle models, please download "Adapter list for cooling system testers" from the service area

SCOPE OF DELIVERY

- 1 cooling system tester TVU 138/5
- 1 flexible connector FZ 100K
- 11 test adapters
- 1 solid plastic case

COOLING SYSTEM TEST CASE WITH UA 50 UNIVERSAL ADAPTER



item number :

LR 310 (011004)

DESCRIPTION

- Cooling system tester with quick coupling for universal and single adapters and release valve
- Glass fibre reinforced plastic design, with ergonomic pump body shape
- Precision pressure gauge NG 52 with robust rubber protection cap
- Double scale 0 ... 2.5 bar / 0 ... 36 psi.
- With universal adapter UA 50, works with radiator orifices from Ø 20 to 41 mm.

SCOPE OF DELIVERY

- 1 cooling system tester TVU 139/1
- 1 universal adapter with hand wheel UA 50
- 1 flexible connector FZ 100K
- 1 solid plastic case

COOLING SYSTEM TEST CASE FOR COMMERCIAL VEHICLES



item number :
LR 249 (010934_1)

DESCRIPTION

- Cooling system tester with quick coupling for universal and single adapters and release valve
- Glass fibre reinforced plastic design, with ergonomic pump body shape
- Precision pressure gauge NG 52 with robust rubber protection cap
- Double scale 0 ... 2.5 bar / 0 ... 36 psi.
- Ideal configuration for commercial vehicles
- A total of five adapters with coupling connection, one of which is an angled adapter (KW..) for situations with little space in the engine compartment
- Includes radiator adapters for individual vehicle models of the following brands:
- MAN, Mercedes, Iveco, DAF
- For information on how the test adapters are allocated to the respective vehicle models, please download "Adapter list for cooling system testers" from the service area

SCOPE OF DELIVERY

- 1 cooling system tester TVU 139/1
- 1 flexible connector FZ 100K
- 5 test adapters (KW 40, KS 103, KS 108, KS 110, KS 113)
- 1 solid plastic case

COOLING SYSTEM TEST CASE FOR AGRICULTURAL MACHINERY



item number :
LR 239 (010933_1)

DESCRIPTION

- Cooling system tester with quick coupling for universal and single adapters and release valve
- Glass fibre reinforced plastic design, with ergonomic pump body shape
- Precision pressure gauge NG 52 with robust rubber protection cap
- Double scale 0 ... 2.5 bar / 0 ... 36 psi.
- Ideal configuration for agricultural machinery
- A total of five adapters with coupling connection, one of which is an angled adapter (KW..) for situations with little space in the engine compartment
- Includes radiator adapters for individual vehicle models of the following brands:
- Claas, Fendt, CNH
- Valtra, Massey Ferguson
- Amazone, John Deere

- For information on how the test adapters are allocated to the respective vehicle models, please download "Adapter list for cooling system testers" from the service area

SCOPE OF DELIVERY

- 1 cooling system tester TVU 139/1
- 1 flexible connector FZ 100K
- 5 test adapters (KW 40, KS 25, KS 68, KS 77, KS 108)
- 1 solid plastic case

COOLING SYSTEM TEST CASE FOR VEHICLE MODELS FROM PORSCHE



item number :

LR 150_PORSCHE 2 (010781_1)

DESCRIPTION

- Cooling system tester with quick coupling for universal and single adapters and release valve
- Glass fibre reinforced plastic design, with ergonomic pump body shape
- Precision pressure gauge NG 52 with robust rubber protection cap
- Double scale 0 ... 2.5 bar / 0 ... 36 psi.
- Includes radiator adapters for the following models:
- 911, 996, Carrera GT, Cayman, Boxster; 924, 928, 944, 968; 65K – Cayenne from year of manufacture 2002

SCOPE OF DELIVERY

- 1 cooling system tester TVU 139/1
- 1 flexible connector FZ 100K
- 6 test adapters
- 1 solid plastic case

COOLING SYSTEM TEST CASE FOR MOTORCYCLES



item number :

LR 150/motorcycles (010727_3)

DESCRIPTION

- Cooling system tester with quick coupling for universal and single adapters and release valve
- Glass fibre reinforced plastic design, with ergonomic pump body shape
- Precision pressure gauge NG 52 with robust rubber protection cap
- Double scale 0 ... 2.5 bar / 0 ... 36 psi
- Radiator test combination for motorcycles, suitable for European and Asian motorcycles
- Test adapter KW 72 with fixed hose

SCOPE OF DELIVERY

- 1 cooling system tester TVU 139/1
- 1 angled adapter KW 72
- 1 solid plastic case

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