

VOLKSWAGEN

AKTIENGESELLSCHAFT

VAS 6558/9 “high-voltage test adapter set” complete kit

Adapter set for VAS 6558A
high-voltage measuring module
(Volkswagen Jetta Hybrid)



Product data sheet

The four vehicle-specific high-voltage test adapters are used for vehicle system diagnosis purposes. The various adapters allow the touch-protected adapting of the high-voltage plug-in and bolted connections for measuring the insulation and resistance of the vehicle lines and aggregates (high-voltage electrical system, electrical air-conditioning compressor, HV-PTC, power electronics). The VAS 6558/9 high-voltage test adapter set is used for the Volkswagen Jetta Hybrid in conjunction with the VAS 6558A high-voltage measuring module.

Construction and technology

- **VAS 6558/9-1 HV single IPT test adapter**
This HV test adapter is used for touch-protected adapting the single IPT high-voltage bolting connection for measuring the insulation and resistance of the vehicle lines and aggregates (high-voltage electrical system, power electronics, E-motor). The VAS 6558/9-1 high-voltage test adapter set is used for the *Volkswagen Jetta Hybrid*.
- **VAS 6558/9-2 HV double IPT test adapter**
This HV test adapter is used for touch-protected adapting the double IPT high-voltage bolting connection for measuring the insulation and resistance of the vehicle lines and aggregates (high-voltage electrical system, power electronics, E-motor).
- **VAS 6558/9-3 HV triple IPT test adapter**
This HV test adapter is used for touch-protected adapting the triple IPT high-voltage bolting connection for measuring the insulation and resistance of the vehicle lines and aggregates (high-voltage electrical system, power electronics, E-motor).
- **VAS 6558/9-4 HV HVA 280 test adapter**
The high-voltage test adapter is used for vehicle system diagnostic purposes. It allows for the touch-protected adapting of the HVA 280 high-voltage bolting connection for measuring the insulation and resistance of the vehicle lines and aggregates (high-voltage electrical system, power electronics, electrical air-conditioning compressor, HV-PTC). This HV test adapter is compatible with all HVA-280 plug-in connection codings.

Included items

- 1 x 1 pc VW-workshop complete kit in case, closed, with seal of approval-wire strap
- 1 x 1 pc HV test adapter VAS 6558/9-1
- 1 x 1 pc HV test adapter VAS 6558/9-2
- 1 x 1 pc HV test adapter VAS 6558/9-3
- 1 x 1 pc HV test adapter VAS 6558/9-4

Guarantee

24 months

Manufacturer

akkuteam Energietechnik GmbH



VAS 6558/9 “high-voltage test adapter set” order numbers

ORDER NUMBERS (ASE 405 36X 00 000)

VAS-Nr.	ASE-Nr.	Set and spare parts
6558/9	405 362 00 000	Complete kit in case
6558/9-1	405 363 00 000	HV single IPT test adapter
6558/9-2	405 364 00 000	HV double IPT test adapter
6558/9-3	405 365 00 000	HV triple IPT test adapter
6558/9-4	405 366 00 000	HV HVA 280 test adapter