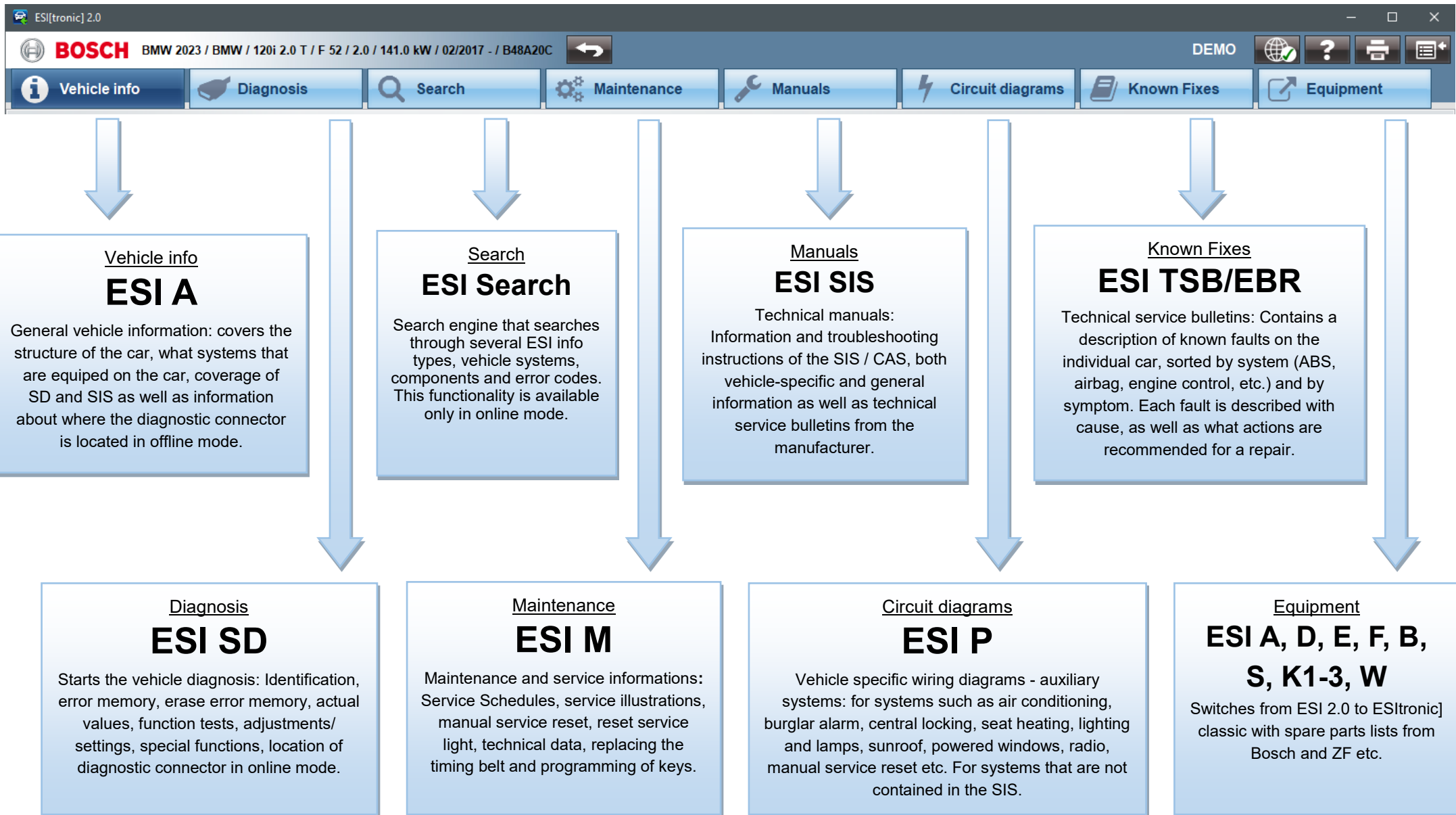


ESI[tronic] overview

Information packages



ESI[tronic] Online video's

Scan QR codes to view on Youtube

**How to switch to
online mode**



**Navigation
structure, filter and
search**



**How to use the
search**



**Which information
is available**



**How to use the
context menu**







ESI Demo vehicles

Several infotypes have been unlocked specifically for these seven vehicles. Enter online mode to try extended features

- Opel Insignia: OPE1127
- Opel Insignia: OPE1135
- BMW 325i: BMW954
- Nissan Qashqai: NIS2185
- Fiat 500: FIA2191
- VW Passat: VWW4025
- Renault Laguna: REN3506

VCI check - before you buy

Is the tester prepared for the technological advances ahead?

		KTS 560	KTS 590	KTS 350	KTS 250
					
CAN FD	<ul style="list-style-type: none"> CAN FD (Flexible Datarate) is 10 times faster than the classic CAN system and is used for high speed data exchange in the car The latest generation of Bosch KTS supports CAN FD as well as the conventional vehicle diagnostic interfaces. 	✓	✓	✓	✓
Passthru	<ul style="list-style-type: none"> Enabled via both SAE J2534-1 & J2534-2 standards Passthru via OEM portals enables OEM functions such as electronic service book, component programming, trailer hitch, ADAS calibration, new ECU programming. 	✓	✓	✓*1	
Security Gateways	<ul style="list-style-type: none"> EU regulation 858/2018 requires from OEMs to secure the diagnostic access, starting in September 2020. With valid subscription / authorization ESI[tronic] unlocks the vehicle for full diagnostic possibilities. 	✓	✓	✓	✓*2
DoIP	<ul style="list-style-type: none"> Diagnostic over IP, enables Ethernet data transfer of up to 200 times faster than previous technologies. Some functions like initialization or calibration may only be possible through Ethernet interface. 	✓	✓	✓	✓
Integrated Measuring Technology	<ul style="list-style-type: none"> Conduct quick and efficient, repair and maintenance using Bosch vehicle system analysis technology. KTS 560 has a 1-channel multimeter built in. KTS 590 has a 2-channel multimeter and Oscilloscope built in. 	✓	✓		
VM software compatibility	<ul style="list-style-type: none"> Compatible with vehicle manufacturer diagnose software. No need to buy diagnostic hardware from multiple vehicle manufacturers. 	✓*3	✓*3		

1. Limited Passthru capabilities due to OE hardware and software requirements.

2. KTS 250 is currently only supporting Mercedes Seed & key. The FCA backend software does currently only support windows operating systems.

3. It is not all vehicle manufacturers that offer full diagnose as a Passthru solution. The access may be limited and functionality reduced.