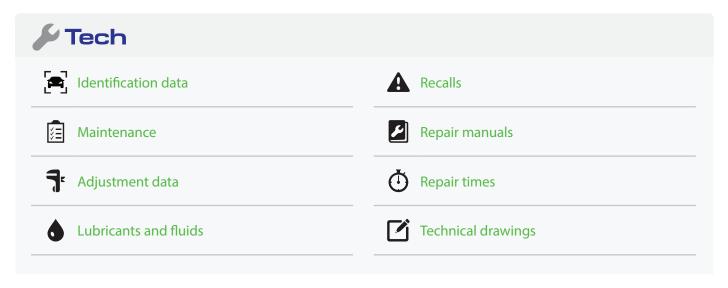
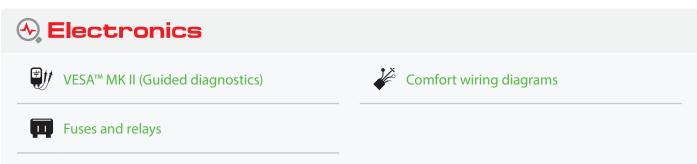
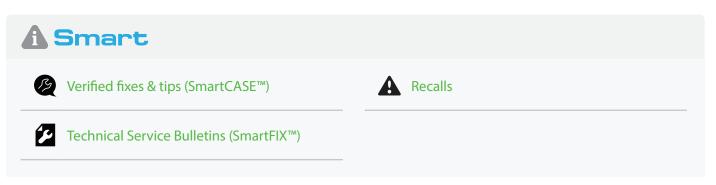


## HaynesPro WorkshopData™ Car

## **MODULES / SUBJECTS**







 $Workshop Data^{\intercal} \, 'Car SET' \, = \, (Workshop Data^{\intercal} \, Smart + Electronics + Tech)$ 

Clearly better data.





## **MODULES / SUBJECTS / FEATURES**

<b>№</b> Tech				
SUBJEC	TS	FEATURES		
	Identification data	<ul> <li>VIN and identification plate locations</li> <li>VIN decoder</li> <li>Equipment codes</li> </ul>		
	Maintenance	Maintenance schedules (OEM-based)     Printable work sheets     Smart links to relevant data     Links to generic parts     Follow-up tasks     Additional tasks     Service times     Service indicator reset     Procedures for Electronic and Hybrid vehicles     Tyre pressure monitoring system     Overview of all important wear part intervals		
7	Adjustment data	<ul> <li>Ancillary drive belt</li> <li>Wheel alignment</li> <li>Emission data</li> <li>Tyre sizes and pressures</li> <li>Torque settings</li> <li>Air-conditioning service connectors</li> <li>Capacities</li> </ul>		
•	Lubricants and fluids	Qualities and viscosities		
A	Recalls	Safety related recall actions issued by OEM		
۶	Repair manuals	<ul> <li>Timing belt; removal/installation</li> <li>Timing chain; removal/installation</li> <li>Ancillary drive belt; removal/installation</li> <li>Clutch: removal/installation</li> <li>Manual transmission; removal/installation</li> <li>Cooling system; drain/refill</li> <li>Engine assembly; removal/installation</li> <li>Battery procedure</li> <li>(Semi-) automatic transmission fluid level check and drain / refill</li> <li>Turbocharger: removal/installation</li> </ul>		
Φ	Repair times	<ul> <li>Overlap technology</li> <li>Specific and generic times</li> <li>Follow-up work</li> <li>Links to generic parts</li> </ul>		
ď	Technical drawings	Torque settings     Links to generic parts		

• Links to generic parts

<b>Electronics</b>				
SUBJECTS		FEATURES		
M	Fuses and relays	<ul><li>Fuse and relay box locations</li><li>Fuse and relay overview</li></ul>		
	VESA™ MK II (Guided diagnostics)	<ul> <li>Wiring diagrams for engine management, transmission, ABS/ESP, power steering, parking brake and HVAC (heating, ventilation and air conditioning)</li> </ul>		
		Component locations and information		
		• Fault codes (manufacturer's and EOBD)		
		Diagnostics wizard		
		Ground point locations		
		Control unit locations		
		Fault code link to Smart module		
¥	Comfort wiring diagrams	<ul> <li>Wiring diagrams covering e.g. central locking, power windows, airbags, exterior lights, starting/charging, instrument cluster, parking assistance, horns and wash/wipe systems</li> </ul>		
		Pan and zoom functionality		
		Link to component locations		

<b>A</b> Smart				
SUBJECTS		FEATURES		
7	Technical Service Bulletins (SmartFIX™)	<ul><li>Technical Service Bulletins</li><li>Link to fault codes and related cases</li></ul>		
Q	Verified fixes & tips (SmartCASE™)	<ul><li> Verified fixes and tips</li><li> Link to fault codes and related cases</li></ul>		
A	Recalls	Safety related recall actions issued by OEM		

Clearly better data.



