

Diagnosis report of 2018 AUDI A6 MHEV Sport



Car details

Color: Black	
Fuel type: Diesel	CO ₂ WLTP Emission: 191 g/km
Body type: Wagon	Gross Vehicle Weight (GVW): 2565 kg
Number of doors: 5	Engine size: 3.00 l
Number of seats: 5	Cylinders: 6
Mileage: 231 987 km	Power: 170 kw
VIN Code: WAUZZZF21KN044781	Fuel consumption: 5.80 l/100km
Gearbox: Automatic	Tire size: 225/55 - 18"
Drive type: All-Wheel Drive	Longo Stock ID: G440841
Longo Certified	

Car photos



Disclaimer

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Diagnosis details

Mileage on completion date: 231 987 km

Checked by Longo Shared Service certified diagnostics team: Mindaugas Š., Eimantas A., Arnas S.

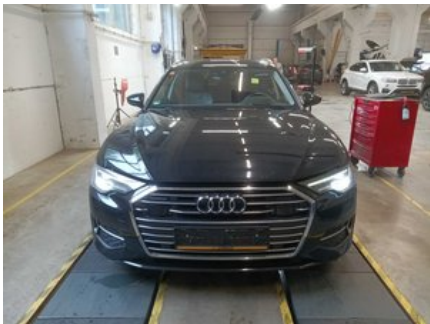
This vehicle has been inspected in accordance with the Longo 150-point checklist, covering the body exterior, interior, and mechanical condition. Based on the inspection performed and the information available at the time of assessment, no indications of involvement in major accidents were identified. Information regarding maintenance history and mandatory roadworthiness inspections is based on available documentation and records from the country of export. Please note that certain general wear and tear issues are considered acceptable and may not be repaired.

Summary of diagnosed issues

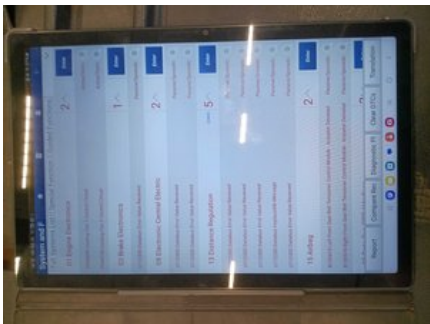
During the comprehensive diagnosis conducted by Longo, 12 issues were identified in the vehicle.

Interior	Exterior	Mechanical
✔ 3 issues identified	✔ 4 issues identified	✔ 5 issues identified

Diagnosis process



OBD II diagnosis



Interior

✓ 1. Inside: Trims - Condition



✓ 2. Inside: Trims - Condition



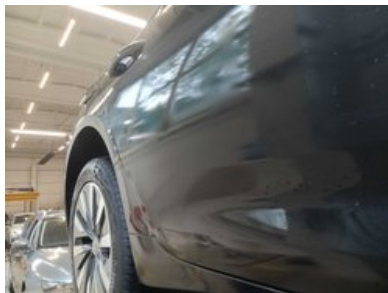
✓ 3. Inside: Additional Cleaning Tasks



Exterior

✓ 1. Other: Additional Polishing Tasks

✓ 2. Side: Left and Right Side - Visual Damage and Scratches



✓ **3. Side:** Left and Right Side - Visual Damage and Scratches



✓ **4. Side:** Left and Right Side - Visual Damage and Scratches



Mechanical

✓ **1. GENERAL ELECTRICS:** Backup Battery



✓ **2. OTHER:** Engine Oil & Filter Change

✓ **3. SUSPENSION:** Suspension Upper Arm Both



✓ **4. BRAKES:** Front Brake Discs Both with Pads



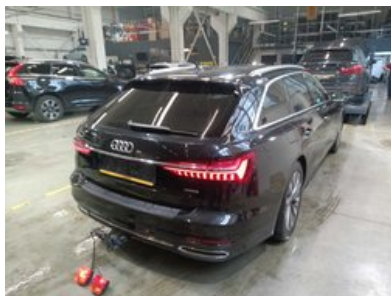
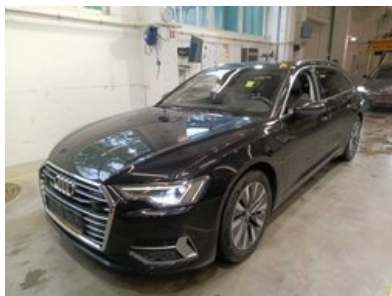
✓ **5. BRAKES:** Rear Brake Disc (Both) with Pads



Other

✓ **1. Add AdBlue**

✓ 2. Diagnostic Photo



✓ 3. Brake Test Line Results



✓ 4. Add Photo of Front Interior



✓ 5. Air-Conditioning Measurement



Preparation and repair report of 2018 AUDI A6 MHEV Sport



Summary of work performed in Longo Preparation center

During the preparation process, the following works were performed

Body & Interior

- ✓ 1. Change Trunk Interior Light Covers

Mechanical repairs

- ✓ 1. Engine Oil & Filter Change
- ✓ 2. Suspension Upper Arm (Both)
- ✓ 3. Front Brake Discs (Both) – Including Pads
- ✓ 4. Rear Brake Disc (Both) - Including Pads

Paintshop

- ✓ 1. Paint Sill
- ✓ 2. Paint Rear Fender
- ✓ 3. Paint Door

Cleaning & polishing

- ✓ 1. Body wet wash
- ✓ 2. Full interior deep clean using only hypoallergenic cleaning products
- ✓ 3. Post cleaning body polish

Spare parts used during preparation

- 1. AdBlue 2.5L
- 2. Oil Filter (OE650/8)
- 3. Total Ineo First 0W30 208L 6.1L
- 4. Brake Pads Kit (GDB2132)
- 5. Wear Sensor (WS0450A)
- 6. Bolt (WHT006542)
- 7. Oil Pan Gasket (EL243205)
- 8. Brake Pad (RT2PD33020)
- 9. Left Front Upper (TC7779)
- 10. Right Front Upper (TC7780)
- 11. Track Control Arm Left Rear Upper (TC7776)
- 12. Track Control Arm Right Rear Upper (TC7777)
- 13. Rear Left Liftgate Trim Cover VAG OEM (4K9867658)
- 14. Brake Disc (DF6175S)

Disclaimer

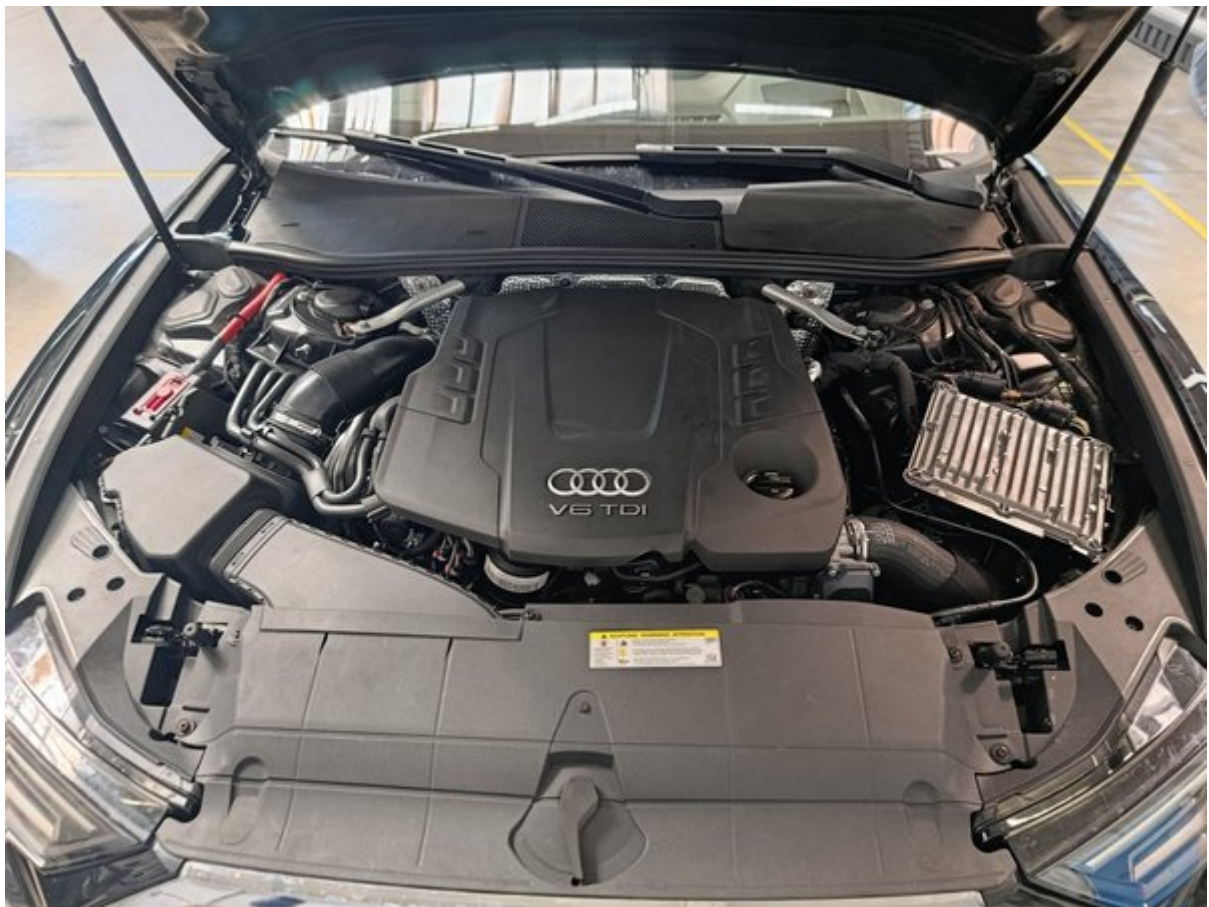
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Additional information about **2018 AUDI A6 MHEV Sport**



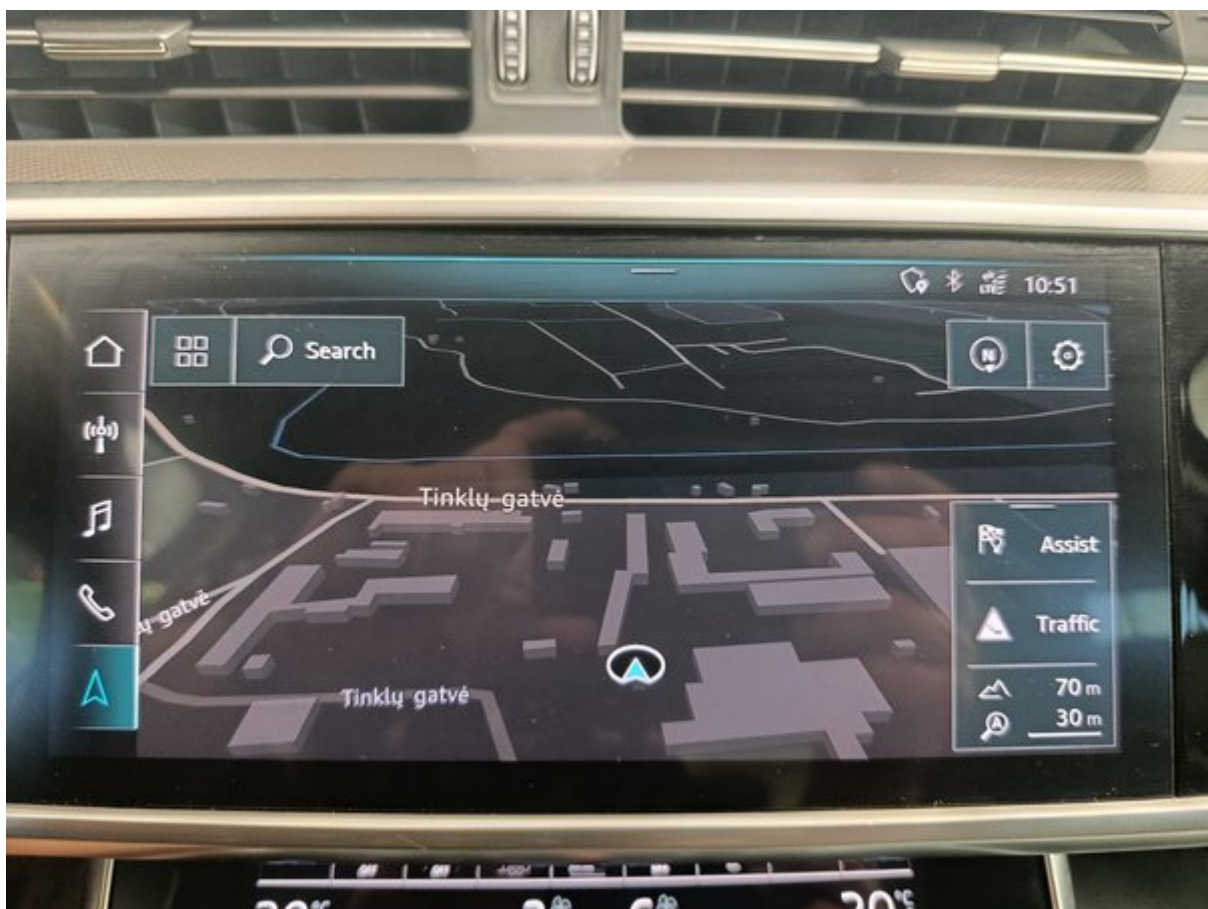
Additional pictures



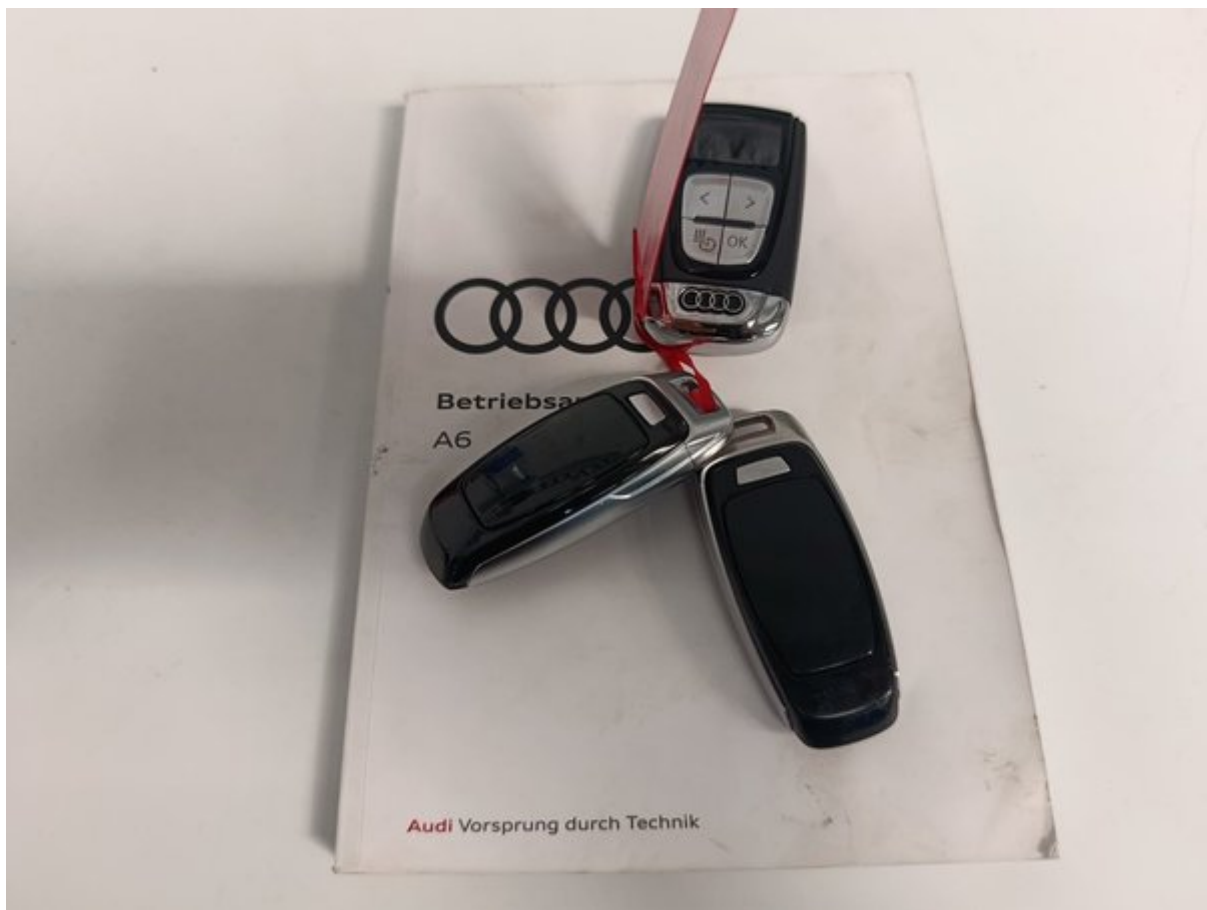














Longo 150-point checklist

Every vehicle is carefully examined according to Longo's comprehensive 150-point checklist, ensuring a thorough assessment mechanical condition. Depending on the factors such as condition, mileage, and specifications, additional checks may be included or omitted.



Vehicle Identity & History

Vehicle identification number (VIN) verified	Registration number confirmed	Mileage verified
Year of manufacture confirmed	First registration date confirmed	Service history checked
Last service date and mileage recorded	Next service due date recorded	Previous accident damage check performed
Manufacturer recall status checked	Vehicle documents verified	Number of keys checked

Exterior Condition

Front bumper inspected	Rear bumper inspected	Bonnet/hood inspected
Roof inspected	Left side panels inspected	Right side panels inspected
All doors inspected	Boot/trunk inspected	Fuel filler cover inspected
Tow bar (if fitted) inspected	Number plate condition confirmed	Paintwork overall checked
Rust or corrosion checked	Gaps between panels checked	Windscreen inspected
Rear window inspected	Side windows inspected	Sunroof/panoramic roof inspected

Interior Condition

Driver's seat condition checked	Passenger seats checked	Rear seats checked
Seat adjustment mechanisms tested	Seat heating/cooling tested (if fitted)	Seatbelts checked
Carpets inspected	Floor mats inspected	Headlining inspected
Interior trims inspected	Dashboard inspected	Door trims inspected
Armrest inspected	Parcel shelf inspected	Luggage area condition checked
Luggage area carpets checked	Luggage area lighting tested	Spare wheel / repair kit checked

Lights, Mirrors & Glass

Front headlights tested	High beam tested	Fog lights tested
Daytime running lights tested	Rear lights tested	Brake lights tested
Reverse lights tested	Indicators tested	Number plate lights tested
Side markers/reflex reflectors checked	Interior lights tested	Dashboard warning lights checked
Sun visors inspected	Interior mirror inspected	Exterior mirrors inspected
Electric mirror adjustment tested		

Comfort & Electronics

Air conditioning tested	Heating system tested	Ventilation system tested
Window heating tested (front/rear)	Power windows tested	Central locking tested
Remote key tested	Child lock tested	Infotainment screen tested
Radio tested	Navigation tested (if fitted)	Bluetooth connection tested
USB/12V sockets tested	Parking sensors tested	Rear view camera tested
Parking assistance systems tested	Cruise control tested	Steering wheel buttons tested
Horn tested	Electronic driver aids checked (lane assist, etc., if fitted)	

Safety Equipment

Airbags checked via system	Passenger airbag switch checked	ABS warning light checked
ESC/traction control checked	Tyre pressure monitoring system tested	Fire extinguisher/first aid kit present (if supplied)

Engine Bay & Fluids

Engine starts normally	Engine idles smoothly	Unusual engine noises checked
Engine mounts checked	Drive belts checked	Timing belt/chain condition checked
Battery condition tested	Battery charging tested	Alternator performance tested
Fluid leaks checked	Engine oil level checked	Engine oil quality checked
Coolant level checked	Coolant quality checked	Brake fluid level checked
Brake fluid quality tested	Power steering fluid level checked	Power steering fluid quality checked
Windscreen washer fluid filled	Fuel system checked for leaks	

Braking System

Front brake discs checked	Rear brake discs checked	Brake pads checked
Brake hoses checked	Brake lines checked	Parking brake tested
Brake pedal response tested	ABS function confirmed	

Steering & Suspension

Steering wheel alignment checked	Steering response tested	No excessive steering play confirmed
Power steering assistance tested	Front suspension inspected	Rear suspension inspected
Shock absorbers inspected	Springs inspected	Ball joints inspected
Wheel bearings checked		

Wheels & Tyres

Front tyres tread depth measured	Rear tyres tread depth measured	Tyre wear pattern checked
Tyre sidewalls inspected	Tyre pressures checked	Spare tyre condition checked
Alloy wheels checked for damage	Wheel nuts/bolts secure	Locking wheel nut present
Additional tyre set inspected (if included)		

Exhaust & Fuel System

Exhaust condition checked	Exhaust leaks checked	Catalytic converter present
Diesel particulate filter present (if fitted)	Fuel tank condition checked	Fuel lines inspected
Fuel filler cap tested		

Road Test & Driving Performance

Smooth acceleration confirmed	Smooth gear shifting confirmed	Clutch operation tested
Braking performance tested	Driving stability confirmed	