

Covered.

Every part we protect under Extended Cover, set out system by system.



22

VEHICLE SYSTEMS

395

COVERED PARTS



— WELCOME

Drive away with peace of mind.

Extended Cover pays for the repair or replacement of the components in this lookbook if they suffer a mechanical breakdown.

The parts are grouped into five chapters by vehicle system, so you can find what you need quickly. Keep it with your documents, in the glovebox or on your phone.

01

If it's listed, it's covered

A component is covered only where it appears in this lookbook. Parts not listed are not covered.

02

Authorise first

Repairs must be authorised by WarrantyOS, who handle claims for Wheatley Car Centre, before any work is carried out.

03

Your choice of garage

Authorised repairs can be completed at any VAT-registered repair centre in the UK.

— INSIDE THIS LOOKBOOK

22 systems. 395 parts.

Five chapters cover the whole car, from the engine to the infotainment. The page numbers take you straight to the full parts list for each system.

01	Engine & Power P . 04	Engine	50	05
		Fuel System	32	06
		Cooling System	14	06
		Selective Catalytic Reduction	11	06
02	Transmission & Drivetrain P . 07	Automatic Gearbox	24	08
		Manual Gearbox	19	08
		Clutch	9	08
		Drivetrain	18	08
03	Brakes, Steering & Suspension P . 09	Brake System	24	10
		Steering System	17	10
		Stability & Traction Control	7	10
		Front Suspension	20	11
		Rear Suspension	13	11
04	Electrical, Comfort & Body P . 12	Electrical System	45	13
		Air Conditioning	17	14
		Entertainment & Navigation	19	14
		Body	12	14
		Safety System	2	14
		Accessories	3	14
		Lifting System, Warning Lamps & Control	2	14
05	Electric & Hybrid P . 15	Electric Vehicle Systems	28	15
		Hybrid System	9	15

01

Engine & Power

Engine	50	05	Fuel System	32	06
Cooling System	14	06	Selective Catalytic Reduction	11	06

— SYSTEM 01

Engine

From the crankshaft and pistons to the turbocharger and timing chain, the heart of the car is covered part by part.

50
COVERED PARTS

FULL PARTS LIST

50 PARTS

01	Air Compressor	18	Cylinder Head Gasket	35	Small End Bearings
02	Auxiliary Belt Tensioner	19	Cylinder Liner Seals	36	Springs
03	Balance Shaft Assembly	20	Cylinder Liners	37	Thrust Washers
04	Big End Bearings	21	Dual Mass Flywheel	38	Timing Belt
05	Big-End Caps	22	Engine Brake Assembly	39	Timing Chain
06	By-Pass Valve	23	Gudgeon Pins & Bearings	40	Timing Chain Guides
07	Cam Followers	24	Main Bearing Caps	41	Timing Gears
08	Cam Shaft Pulley	25	Manifold - Inlet	42	Timing Tensioner (Belt or Chain)
09	Cam Shafts	26	Oil Level Sensor	43	Turbo Actuator
10	Collets	27	Oil Pick-Up Pipe	44	Turbo Wastegate
11	Con Rods	28	Oil Pump	45	Turbocharger
12	Crankshaft	29	Piston Cooling Jet	46	Valve Guides
13	Crankshaft Bearings	30	Pistons	47	Valve Spring Retainers
14	Crankshaft Damper	31	Piston Rings	48	Valves - Exhaust
15	Crankshaft Pulley	32	Push Rods	49	Valves - Inlet
16	Cylinder Bores	33	Ring Gear	50	Variable Valve Timing Units
17	Cylinder Head	34	Rocker Assembly		



— SYSTEMS 02-04

Fuel, cooling & emissions

The systems that feed, cool and clean the engine.

Fuel System

32 PARTS

01	Accumulator	12	EGR Valve	23	Pedal Assembly
02	Air Flow Computer	13	Fuel Distributor	24	Pre-Heat Unit
03	Air Flow Meter	14	Fuel Injection Systems	25	Pulse Generator
04	Air Flow Sensor	15	Fuel Pump	26	Sensors & Senders
05	Automatic Choke Unit	16	Injector Pump	27	Tank Sender Unit
06	Cold Start Valve	17	Injectors	28	Throttle Body
07	Crank Position Sensor	18	Knock Sensor	29	Throttle Linkage
08	Diesel Primer Pump	19	Lift Pump	30	Throttle Potentiometer
09	Electronic Control Units	20	Manifold Pressure Sensor	31	Warm Up Regulator
10	Engine Speed Sensor	21	Metering Unit	32	Over Run Cut Off Valve
11	Engine Temperature Sensor	22	Oxygen Sensor		

Cooling System

14 PARTS

01	Air Outlet Positioning Motor	06	Intercooler / Heat Exchanger	11	Thermostat Housing
02	Coolant Level Sensor	07	Oil Cooler	12	Thermostatically Controlled Fan
03	Expansion Tank	08	Radiator	13	Viscous Coupling
04	Heater Matrix	09	Temperature Sender Units	14	Water Pump
05	Heater Valve	10	Thermostat		

Selective Catalytic Reduction

11 PARTS

01	Catalytic Converter	05	Electronic Control Unit	09	NOx Sensor
02	Crossover Valve	06	Humidity Sensor	10	Pump Module
03	Diesel Particulate Filter	07	Level Indicator	11	Temperature Sensor
04	DPF Sensor	08	Metering Delivery Module		



02

Transmission & Drivetrain

Automatic Gearbox

24

08

Clutch

9

08

Manual Gearbox

19

08

Drivetrain

18

08

— SYSTEMS 05-08

Gearbox, clutch & drivetrain

Everything that takes power from the engine to the wheels.

Automatic Gearbox

24 PARTS

01 All numbered gears (e.g. 1st gear etc.)

02 Baulk Rings

03 Brake Bands

04 Clutches

05 Computer Governor

06 Crown Wheel & Pinion

07 Drive Plate

08 ECU

09 Flexi Plate

10 Gears

11 Linkages

12 Modulator Valve

13 Oil Pump

14 Odometer Drive Gears

15 Parking Pawl

16 Reverse Gear

17 Seals

18 Servo

19 Shafts & Bushes

20 Speedometer Cable

21 Speedometer Drive Gear

22 Solenoids & Switches

23 Torque Converter

24 Valve Block

Manual Gearbox

19 PARTS

01 All numbered gears (e.g. 1st gear etc.)

02 Baulk Rings

03 ECU

04 Gear Stick

05 Internal Bearings

06 Internal Gears

07 Internal Shafts

08 Linkages

09 Odometer Drive Gears

10 Power Take Off Units

11 Reverse Gear

12 Reverse Light Switch

13 Seals & Bushes

14 Selector Forks

15 Sensors & Solenoids

16 Speedometer Cable

17 Speedometer Drive Gear

18 Syncro Hubs

19 Transfer Gears

Clutch

9 PARTS

01 Cable

02 Clutch Cover

03 Hydraulic Pipes

04 Master Cylinder

05 Pedal Self-Adjustment Mechanism

06 Release Bearing

07 Release Fork

08 Slave Cylinder

09 Spigot Bearing & Bush

Drivetrain

18 PARTS

01 4-Wheel Drive Units

02 Bearings

03 CV Boots

04 CV Joints

05 CVT/CTX Gearbox

06 Crown Wheel & Pinion

07 Diff Gears

08 Drive Shafts

09 Free Wheel Hubs

10 Half Shafts

11 Near Side Front Wheel Bearing

12 Near Side Rear Wheel Bearing

13 Off Side Front Wheel Bearing

14 Off Side Rear Wheel Bearing

15 Prop Shaft

16 Prop Shaft Bearing(s)

17 Prop Shaft Carrier

18 Universal Joints



03

Brakes, Steering & Suspension

Brake System	24	10	Steering System	17	10
Stability & Traction	7	10	Front Suspension	20	11
Rear Suspension	13	11			

— SYSTEMS 09-11

Stopping & steering

The systems that keep you in control on every road.

Brake System

24 PARTS

01	ABS Module	09	Caliper - Off Side Front	17	Non-Return Valve
02	ABS Pump	10	Caliper - Off Side Rear	18	Pedal Assembly & Linkages
03	ABS Sensors	11	Diesel Vacuum Pump	19	Pipes & Hoses
04	ABS Wiring Harness	12	Electronic Control Units	20	Pressure Regulator
05	Brake Caliper Seals	13	Hand Brake Cables	21	Proportioning Valve
06	Brake Light Switch	14	Hand Brake Lever	22	Servo Unit
07	Caliper - Near Side Front	15	Hydraulic Unit	23	Wheel Cylinder - Near Side
08	Caliper - Near Side Rear	16	Master Cylinder	24	Wheel Cylinder - Off Side

Steering System

17 PARTS

01	Electronic Control Units	07	Power Steering Rack	13	Steering Knuckle
02	Electronic Power Steering Motor	08	Pressure Pipes	14	Steering Lock
03	Electronic Power Steering Sensors	09	Rack & Pinion	15	Track Rods
04	Fluid Reservoir	10	Rack Gaiters	16	Track Rod Ends
05	Idler Box	11	Steering Box	17	Universal Joints
06	Power Steering Pump	12	Steering Column		

Stability & Traction Control

7 PARTS

01	Electric Motors	04	Hydraulic Pump	07	Speed Sensors
02	Electronic Control Unit	05	Hydraulic Unit		
03	Hydraulic Pipes	06	Lateral Acceleration / Yaw Control		



— SYSTEMS 12-13 · SUSPENSION

Front Suspension

20 PARTS

01	Air Control Valves	08	Electronic Control Units	15	Panhard Rods
02	Air Spacer	09	Hydrolastic Units	16	Self-Levelling Systems
03	Anti-Roll Bar	10	Hydropneumatic Units	17	Shock Absorbers
04	Anti-Roll Bar Links	11	Leaf Springs	18	Swivel Joints
05	Ball Joints	12	Lower Wishbones	19	Torsion Bars
06	Bushes	13	McPherson Struts	20	Upper Wishbones
07	Coil Springs	14	Pneumatic / Air Spring Strut		

Rear Suspension

13 PARTS

01	Air Control Valves	06	Ball Joints	11	Torsion Bars
02	Air Spring	07	Bushes	12	Trailing Arm
03	Air Spacer	08	Self-Levelling Systems	13	Upper Wishbones
04	Anti-Roll Bar	09	Shock Absorbers		
05	Anti-Roll Bar Links	10	Swivel Joints		



04

Electrical, Comfort & Body

Electrical System	45	13	Air Conditioning	17	14
Entertainment & Nav	19	14	Body	12	14
Safety System	2	14	Accessories	3	14
Lifting, Lamps & Control	2	14			

— SYSTEM 14

Electrical

45

COVERED PARTS

Starting, charging, locking, lighting controls and the electronics that tie the car together.

ELECTRICAL SYSTEM · FULL PARTS LIST

45 PARTS

01	Alternator	14	Fan Motor	30	Rear Wiper Motor
02	Central Locking Motor - Near Side Front	15	Factory Fitted Alarms	31	Remote / Coded Key
03	Central Locking Motor - Near Side Rear	16	Fuse Box	32	Remote Mirror Motors
04	Central Locking Motor - Off Side Front	17	Glow Plugs	33	Seat Motors
05	Central Locking Motor - Off Side Rear	18	Heater Fan Resistor	34	Starter Motor
06	Central Locking Motor - Tailgate	19	Heated Seat Systems	35	Starter Solenoid
07	Central Locking Module	20	Head Lamp Wiper Motor	36	Sun Roof Motors
08	Central Locking Receivers	21	Horn	37	Switches
09	Cigar Lighter	22	Ignition Switch	38	Tachograph
10	Coil	23	Indicator & Hazard Units	39	Washer Pump
11	Cruise Control Systems	24	Instruments	40	Window Motor - Near Side Front
12	Electronic Control Units (ECUs)	25	Main Wiring Harness	41	Window Motor - Near Side Rear
13	Electronic Ignition	26	On Board Computer Systems	42	Window Motor - Off Side Front
		27	Parking Assist ECU	43	Window Motor - Off Side Rear
		28	Parking Assist Sensor	44	Relays
		29	Rear View Mirror	45	Speedometer

— SYSTEMS 15–20

Comfort, body & safety

Climate, infotainment, locks, seats and restraint systems.

Air Conditioning

17 PARTS

01 Actuators	07 Control Panel	13 Pipes
02 Air Outlet Positioning Motor	08 Control Valves	14 Pressure Switch
03 Blower Motor	09 Electronic Control Units	15 Pusher Fan
04 Compressor	10 Evaporator	16 Receiver Dryer
05 Condenser	11 Expansion Tank	17 Sensors
06 Control Cables	12 Expansion Valve	

Entertainment & Navigation

19 PARTS

01 Audio Amplifier	08 GPS Antenna	15 Steering Wheel Control System
02 Bluetooth Equipment	09 Graphic Equalizer	16 Telephone System
03 CD Changer	10 Head Unit	17 TV Screen
04 CD Drive	11 LCD Screens	18 TV Tuner
05 Central Processor	12 Radio	19 Wiring & Cables
06 Control Display Unit	13 Satellite Navigation CD Drive	
07 DVD Player	14 Satellite Navigation Processor	

Body

12 PARTS

01 Bonnet Release Mechanism	05 Fuel Cap & Boot Release Mechanism	09 Sun Roof Gears and Cables
02 Door Lock Cylinders	06 Glove Compartment Latch/Lock	10 Tailgate Lock
03 Door Locks	07 Manual Window Regulator	11 Tailgate Strut
04 Door/Mirror Remote Linkages	08 Seat Mechanisms	12 Wiper Linkages

Safety System

2 PARTS

01 Seat Belts	02 Seat Belt Pre-Tensioners
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Accessories

3 PARTS

01 Accessory Power Module	02 Auxiliary Battery Pre-Heater
	03 Auxiliary Power Socket

Lifting, Lamps & Control

2 PARTS

01 Control Units	02 Warning Lamps
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05

Drive motors, inverters, chargers and power control for electric and hybrid cars.

Electric Vehicle Systems

28 PARTS

01	Accessory Power Module	11	External Charging Contact	20	On Board Diagnostic Control Module
02	Auxiliary Battery Pre-Heater	12	Generator	21	Power Control Unit
03	Battery Cooling Fan	13	High Power Distribution Module	22	Power Inverter
04	Battery Energy Control Module	14	High Voltage A/C Compressor	23	Power Inverter Module
05	Cabin Heater Assembly	15	Low Voltage Converter	24	Power Line Communication Module
06	Climate Control Compressor	16	Motor Cooling Fan & Motor Assembly	25	Power Split Device
07	Combined Charging System	17	Motor Cooling Radiator	26	Reduction Gear
08	DC Converter	18	On Board Auxiliary Power Supply	27	Regenerative Braking System
09	Electric Drive Motor	19	On Board Charger	28	Transmission Control Module
10	Electric Motor Control Module				

Hybrid System

9 PARTS

01	DC Converter	04	Energy Storage Systems	07	Power Split Device
02	Electric Motor	05	Generator	08	Reduction Gear
03	Electronic Control Unit	06	Power Control Unit	09	System Main Relay

— IN PLAIN TERMS

What isn't covered.

The parts below are specifically excluded from Extended Cover. This is in addition to any component not named in this lookbook.

01	Brake System	Brake & clutch friction material, brake discs, brake drums, seized brake callipers.
02	Body	Bodywork, chassis, glass, interior and exterior trim, panoramic sunroof glass, road wheels, tyres.
03	Electrical	Air bags, all light units, bulbs including gas-filled light units, head-up display, heater elements (excluding heated seats), LEDs, software, software updates and/or adjustments (except to complete a repair), tracker systems, wiring looms, Xenon bulbs, Xenon ignitor units.
04	Electric & Hybrid Vehicles	Mechanical breakdowns related to batteries, the disposal of chemical waste resulting from a claim, electrical connectors and wiring. Also: charging socket, wiring and HV cabling, HV battery housing, HV batteries / cells / modules, HV battery cooling, HV battery vent unit, electric charging cable. (HV = High Voltage.)
05	Engine	Cracked cylinder head (including re-facing and/or skimming), core plugs, gaskets (except head gasket).
06	Exhaust	Exhaust manifold, exhaust systems.
07	Fuel System	Fuel tanks.

GENERAL EXCLUSIONS

General exclusions in the Terms & Conditions, including wear and tear, pre-existing faults, lack of servicing and damage caused by neglect, can apply even where a component is listed as covered.



— USING YOUR COVER

If something goes wrong.

01

Stop driving

Pull over safely as soon as you notice a fault, to avoid further damage.

02

Contact WarrantyOS first

Call WarrantyOS on 0330 053 9489 or email claims@warrantyos.app before any work starts.

03

Get it diagnosed

Any VAT-registered repair centre in the UK can look at the fault.

04

WarrantyOS authorises

Once WarrantyOS has authorised the repair, work can go ahead.

Keep your cover valid

- Service the vehicle to the manufacturer's schedule and keep the receipts.
- Do not start repairs before WarrantyOS has authorised them.
- Check your Terms & Conditions for eligibility, claim limits and additional benefits.
- Your certificate shows your claim limit. Your T&Cs set out hire car, hotel and rail help, and rescue and recovery.

— TALK TO US

Need to get in touch?

MAKING A CLAIM

WarrantyOS handles claims for Wheatley Car Centre.

0330 053 9489

claims@warrantyos.app

account.warrantyos.app



SCAN TO START A CLAIM

QUESTIONS ABOUT YOUR CAR

service@wheatleycarcentre.co.uk

wheatleycarcentre.co.uk



This lookbook is a summary of component cover and does not replace the full Terms & Conditions of the Agreement, which apply in all cases. Wheatley Car Centre · Extended Cover.