

Inspection Service

Fixed service interval

t Vehicles with petrol engine/ turbocharged petrol engine: max. 15,000 km (10,000 miles) or max. 1 year; oil grade 1.

t The oil grade must be entered in the instrument cluster.

Inspection Service

In the case of fixed service intervals the following engine oils according to VW standards must be used:

-VW 501 01-, -VW 502 00- or -VW 504 00- for petrol engines / turbocharged petrol engines

Work to be completed

The order of the individual servicing operations is optimised as a result of long-standing experience. It is therefore essential to comply with the stated order to avoid unnecessary delays. The order in which operations are described here is based on that specified for the Inspection Service, which is the type of service performed most frequently. Please inform the customer if any faults or defects which need repairing are identified during an Inspection Service.

Interval	Work to be completed	
according to service interval display	All work to be completed except for jobs marked "XX"	
every 60,000 km (40,000 miles)	All work to be completed including jobs marked "XX"	
every 30,000 km (20,000 miles)	In addition to Inspection Service: t Change oil for Haldex coupling Direct shift gearbox (DSG) tiptronic: changing oil and t renewing oil filter (only on vehicles with chassis no. 8N_41000189 to 8N_1009705)	→ Chapter → Chapter
every 60,000 km (40,000 miles)	In addition to Inspection Service: t Direct shift gearbox (DSG) tiptronic: changing oil and renewing oil filter t Haldex coupling: changing oil and renewing oil filter	→ Chapter
every 120,000 km (80,000 miles)	In addition to LongLife Service: – Poly V-belt and toothed belt: renewing t 1.8 ltr. 165 kW turbocharged engines from model year 2001 onwards t 1.8 ltr. 176 kW turbocharged engines	→ Chapter
every 180,000 km (115,000 miles)	In addition to LongLife Service: – Poly V-belt and toothed belt: renewing t 1.8 ltr. 132 kW turbocharged engines from model year 2001 onwards t 1.8 ltr. 110 kW turbocharged engines t 1.8 ltr. 120 kW turbocharged engines t 1.8 ltr. 140 kW turbocharged engines	→ Chapter
every 180,000 km	In addition to LongLife Service: – Poly V-belt and toothed belt: renewing	→ Chapter

(115,000 miles) / every 5 years	t 1.8 ltr. 132 kW turbocharged engines up to model year 2000 t 1.8 ltr. 165 kW turbocharged engines up to model year 2000	
every 24 months	In addition to Inspection Service: – Brake fluid: changing	→ Chapter
Work to be completed B		

Work to be completed	Page
Electrical system	
Front lighting - checking operation: side lights, dipped headlights, main beam headlights, fog lights, turn signals, hazard warning lights	
Rear lighting - checking operation: brake lights (incl. 3rd brake light), rear lights, reversing lights, rear fog light, number plate lights, turn signals, hazard warning lights, luggage compartment light	
Interior lights and glove box lights, warning and indicator lamps, horn: checking operation	
Self-diagnosis: interrogating fault memory with fault reader -V.A.G 1551- or -VAS 5051-	→ Chapter
Service interval display: resetting LongLife Service (from chassis No. 8NY1 050 000 onwards)	→ Chapter
Vehicle, from outside	
Door arresters, lock cylinder and bonnet arrester hook: lubricating	→ Chapter
Windscreen wiper/washer system and headlight washer system: checking jet settings and operation	→ Chapter
Wiper blades in park	→ Chapter

	position: checking	
	Only in the case of “juddering” wiper blades: checking setting angle	→ Chapter
	Wiper blades: checking for damage	
	Tyres	
	Tyre on spare wheel: checking condition and wear pattern; entering tread depth	→ Chapter
	Tyre (front left): checking condition and wear pattern; entering tread depth	→ Chapter
	Tyre (rear left): checking condition and wear pattern; entering tread depth	→ Chapter
	Tyre (rear right): checking condition and wear pattern; entering tread depth	→ Chapter
	Tyre (front right): checking condition and wear pattern; entering tread depth	→ Chapter
	Tyre repair kit: checking expiry date	→ Chapter
	Vehicle, from below:	
	Engine, gearbox, final drive, steering and boots: visual checks for leaks and damage	
	Engine oil: draining or extracting, changing oil filter	→ Chapter
	Manual gearbox/final drive: checking oil level, topping up with oil if necessary	→ Chapter
	Haldex coupling: changing oil (four-wheel drive) / additional work	→ Chapter
	Haldex coupling: renewing oil filter (four-wheel drive) / additional work	→ Chapter
	Brake system: visual check for leaks and damage	→ Chapter
	Brake pads: checking	→ Chapter

	thickness	
	Underseal: visual check for damage	→ Chapter
	Exhaust system: visual check for leaks and damage, check that parts are properly secured	
	Track rod ball joints: checking play, security and boots	→ Chapter
	Swivel joints: checking play, checking boots for leaks and damage	
	Engine compartment	
	Engine (from above) and engine compartment: visual check for leaks and damage	→ Chapter
	Engine oil: filling up	→ Chapter
	Battery: checking electrolyte level, topping up with distilled water if necessary Battery with magic eye: checking display, topping up with distilled water if necessary	→ Chapter
	Windscreen and headlight washer system: topping up with washer fluid	→ Chapter
	Cooling system: checking antifreeze and coolant level / antifreeze specified value -25°C; actual value (measured value):	→ Chapter
XX	Hydraulic system: checking for leaks, checking hydraulic fluid level and topping up if necessary	→ Chapter
XX	Air cleaner: cleaning housing and renewing filter element	→ Chapter
XX	Spark plugs: renewing	→ Chapter
	Dust and pollen filter: renewing	→ Chapter
	Plenum chamber: checking water drain	→ Chapter
	Poly V-belt: renewing - additional work	→ Chapter
	Toothed belt: renewing -	→ Chapter

	additional work	
	Brake fluid: changing (every two years) - additional work Note: Never remove strainer from brake fluid reservoir	→ Chapter
	Final jobs	
	Tyre pressures on all 4 wheels and spare wheel: checking	→ Chapter
	Headlights, ellipsoid headlights: checking settings and adjusting if necessary	→ Chapter
	Gas discharge headlights: checking settings and adjusting if necessary	→ Chapter
	Sticker: enter next service (and date for brake fluid change) and affix sticker on left side of dash panel or on door post (B-pillar)	
	Road test	→ Chapter