

MAINTENANCE GUIDE

Your new vehicle has just been handed over to you and we thank you for placing your confidence in us. This Maintenance Guide has been specifically designed so that you can obtain the best service from your vehicle.

Its counterfoils indicate the recommended mileages for Servicing and Maintenance operations.

We advise you to have these operations carried out by an authorised dealer or repairer of the CITROËN network.

The technical specifications, routine checks and driving recommendations appear in the Owner's Handbook.

- Every year:

- Check power steering fluid level
- Check the traction battery coolant level
- Check the heating system coolant level
- Check screenwash level
- Check 12 V battery electrolyte level (with fillers)
- Check hydraulic circuits for leaks and condition
- Check hoses, piping and casings for leaks
- Check operation of all lighting and signalling equipment (not including adjust headlamps)
- Check tyre condition and pressures including spare
- Check the condition of the sealing gaiters
- Check the drive motor brushes
- Check the condition of the front brake pads
- Check the condition of the battery charge cable
- Read the ECU auto-diagnostic memories
- Nickel traction batteries: maintenance charge plus topping up
- Road test the vehicle

PREVENTATIVE ANTI-CORROSION MAINTENANCE

Despite the careful selection of materials and the anti-corrosion treatment applied by the factory, it is nevertheless recommended to have the engine compartment and underbody cleaned and new protection applied after each period of frequent use on salted roads.

MAINTENANCE OF THE NICKEL TRACTION BATTERIES

The nickel cadmium traction batteries must be topped up when the low water level lamp lights in the instrument panel (the lamp could light every 3,000 miles)

YOUR COMMENTS AT 3000 MILES MAINTENANCE

INVOICING TIMES (in hours and hundredths of an hour)

MILES	1,000/ 1,500	6,000	12,000	18,000	24,000	30,000	36,000	42,000	48,000	54,000	60,000	1 YEAR	2 YEARS
SAXO Electrique	*	1.30	2.00	1.30	2.00	1.30	2.60	1.30	2.00	1.30	2.00	1.30	0.50
BERLINGO Electrique	*	1.20	1.20	1.20	1.20	1.20	1.90	1.20	1.20	1.20	1.20	1.20	0.50

*The first service is free of charge to the customer (labour, parts and lubricants).

NICKEL-CADMIUM TRACTION BATTERY MAINTENANCE

INVOICING TIMES (in hours and hundredths of an hour)

MILES	6,000	12,000	18,000	24,000	30,000	36,000	42,000	48,000	54,000	60,000	1 YEAR
SAXO Electrique	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
BERLINGO Electrique	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60

MAINTENANCE

ELECTRIQUE	Maintenance operations at	MILES												
		1,000/1,500	6,000	12,000	18,000	24,000	30,000	36,000	42,000	48,000	54,000	60,000	1 YEAR	2 YEARS
Levels	Power steering fluid Traction battery coolant Heating system coolant Screenwash 12 V battery electrolyte (with fillers) Reduction box	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X	X X X X X	
Check / Replace	Drive motor brushes		X	X	X	X	X	X	X	X	X	X	X	
Check	Hydraulic circuits for leaks and condition Hoses, piping and casings for leaks Operation of all lighting and signalling (*) Tyre condition and pressures Condition of the sealing gaiters Hubs, link rods, ball joints for wear Mountings and shock absorbers Condition of the front brake pads Condition of the rear brake shoes Condition of the battery charge cable	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	X X X X X X X X X X	
Read	Auto-diagnostic memories	X	X	X	X	X	X	X	X	X	X	X	X	
Replace	Battery coolant pump (SAXO) Brake fluid			X		X		X		X		X		X
Road test	The vehicle		X	X	X	X	X	X	X	X	X	X	X	

(*) not including headlamp adjustment

NICKEL/CADMIUM TRACTION BATTERY MAINTENANCE

ELECTRIQUE	Maintenance operations at	MILES												
		1,000/ 1,500	6,000	12,000	18,000	24,000	30,000	36,000	42,000	48,000	54,000	60,000	1 YEAR	
Maintenance	Nickel traction battery: Maintenance charge plus topping up	X	X	X	X	X	X	X	X	X	X	X	X	X

CITROËN RECOMMENDS TOTAL

REDUCTION BOX	API Standard	ACEA Standard (CCMC)
TOTAL TRANSMISSION <i>B.V. 75 W - 80 W</i> <i>New Formula</i>	GL5	-
	<i>Specific CITROËN oil</i> <i>9736 41 : 2 litres</i>	
POWER STEERING		
TOTAL ATX fluid	<i>Specific CITROËN fluid</i> <i>9730 94 : 2 litres</i>	
TRACTION BATTERY AND HEATING SYSTEM COOLANT	<i>Use the antifreeze recommended by the CITROËN network</i>	
ELECTROLYTE CIRCUIT		
<i>Distilled water</i>	<i>Use the liquid recommended by CITROËN</i> <i>1 L : 9979 13 9979 43</i> <i>20 L : 9979 14 9979 44</i>	
SCREENWASH SOLVENT		
<i>Ready for use</i> <i>Concentrate</i>	<i>Use the liquid recommended by CITROËN</i> <i>9980 06 : 1 litre 9980 05 : 5 litres</i> <i>9980 33 : 0.25 litre</i>	
SYNTHETIC BRAKE FLUID	<i>Use only the brake fluid recommended by the CITROËN network. The brake fluid must be replaced every two years or every 36,000 miles (60,000 km)</i>	
GENERAL LUBRICATION	NLGI Standard	
TOTAL MULTIS grease	2	