



Contents

1	Engine overview	1
2	Service operations	2
2.1	Information on fixed service	2
2.2	Service table	5
2.3	Service tables for Argentinian and Mexican export markets MY 2021	13
2.4	Service tables for Argentinian, Mexican and Chilean export markets MY 2022►	20
2.5	Service tables for LAM export markets MY 2022►	27
3	General comments	35
3.1	Lifting of the vehicle with a workshop lift or trolley jack	35
3.2	Maintenance plan records	36
3.3	Adverse operating conditions	37
3.4	Vehicle diagnostic tester - connect	37
3.5	Vehicle identification number	38
3.6	Hot-weather countries	38
3.7	Countries in which petrol does not meet the EN 228 standard's specifications	39
3.8	Engine identification letters and engine number	40
3.9	Countries with high dust rates	41
3.10	Identification plate	42
3.11	Reduced replacement intervals for spark plugs	42
4	Descriptions of works	47
4.1	Ball joints of the suspension arms, anti-roll bars and bearings: visually check for damages	48
4.2	Automatic headlight and fixed cornering light control: check operation	49
4.3	Battery: check firm seating of the terminals and for damages and leaks	50
4.4	Battery: check with battery tester (Always consult the Workshop Manual)	52
4.5	Passenger airbag: key operated switch and "On/Off function" control	52
4.6	Tyres: check the state of the tread and its depth; register tread depth	54
4.7	Brake system and clutch fluid: renew	57
4.8	Brake system and shock absorbers: visually check for damages and leaks	62
4.9	Brake fluid level: check	63
4.10	Brake pad thickness and front and rear brake discs condition: check	65
4.11	Window closing: check for proper operation	68
4.12	Vehicle self-diagnosis system: read events memory	69
4.13	Power transmission, final drive and protective boots: perform visual inspection for leaks and damages	69
4.14	Internal and external body: perform a visual check for corrosion	69
4.15	Poly-V belt: replace	70
4.16	Poly-V belt: check conditions	70
4.17	Cooling system: Check the antifreeze and coolant level	72
4.18	Air filter: Clean the case and replace the filtering element	75
4.19	Multipurpose additive for petrol: add	80
4.20	Engine and engine compartment components (top and underside): perform visual inspection regarding leaks and damages	81
4.21	Engine oil level: check	81
4.22	Drain the engine oil and renew the oil filter	82
4.23	Engine oil: capacities and specifications	87
4.24	Perform a road test	87
4.25	Wheel fastening screws: retighten based on specified torque	88
4.26	Tyre pressure indicator system: adjust after correction of the tyre pressures	90
4.27	Window wiper and washer system: verify for proper operation, check nozzles for damages, adjust if necessary	91
4.28	LED headlight adjustment: check and adjust if necessary	94
4.29	Fog light adjustment: check and adjust if necessary	97
4.30	Service interval display: reset	99
4.31	Service interval indicator: recode	103



4.32	Steering rod: check play, fastening and sealing bellows	103
4.33	Dust and pollen filter: clean the body and replace the air filter element	104
4.34	Shipping mode: deactivate	104
4.35	Transport securing devices (if existing): remove the fastening rings	105
4.36	Date and time: adjust	107
4.37	Floor: visually inspect for damages to the floor protection, floor covering, piping system arrangement and placement of caps	109
4.38	Camshaft toothed belt: check conditions	109
4.39	Camshafts' toothed belt and tensioning roller: replace	111
4.40	Coolant pump toothed belt: check conditions	112
4.41	Coolant pump toothed belt: replace	114
4.42	Fuel filter: replace	114
4.43	Spark plugs: replace	114
5	Glossary	119
6	--- Change history ---	121