

**S90 MODEL YEAR 2021  
Candidate List Substances Table**

We hereby inform that almost all product areas contain lead (CAS No 7439-92-1), primarily as alloying elements in steel, aluminium and copper.

Released: 2022 week 20.

Localisation	Partnames	Substance/s
Body, Interior / Exterior - [air conditioning]	EL COMPRESSOR, CLIMATE UNIT, PIPE ASSEMBLY, ELECTRIC HEATER, FUEL OPERATED HEATER, SENSOR, PROTECTIVE CAP, SOLENOID CLUTCH, VALVE, SUN SENSOR, HUMIDITY SENSOR, CHANNEL SENSOR, SENSOR KIT, FLANGE SCREW, DEFROSTER, STEPPING MOTOR, FAN, EXPANSION VALVE, CHILLER, AC-COMPRESSOR, AIR CLEANER, DISTRIBUTION HOUSING, FUEL PUMP, AIR INLET, VALVE CAP, CONTROL VALVE, MAGNET CLUTCH, SENSOR INTERIOR	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol [3864-99-1], Refractory ceramic fibres [142844-00-6], 2-Methylimidazole [693-98-1], Lead-titanium-trioxide [12060-00-3], 1-Propanol, 2,3-dibromo- [96-13-9], Tris(nonylphenyl)phosphite [26523-78-4], Cobalt-dichloride [7646-79-9], 1-Methyl-2-pyrrolidone [872-50-4], Octamethylcyclotetrasiloxane [556-67-2], 4,4'-Isopropylidenediphenol [80-05-7], 1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene [13560-89-9], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
Body, Interior / Exterior - [airbag]	ACCELEROMETER SENSOR, CONTROL UNIT	Lead [7439-92-1], Lead-titanium-trioxide [12060-00-3]
Body, Interior / Exterior - [body side]	WELD SEALANT CURING, ADHESIVE	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Body, Interior / Exterior - [bonnet / cover with assembly parts]	HOOD LOCK, COVER, FOAM, HOOD RELEASE CABLE, HOOD LOCK CONTROL	Lead [7439-92-1], C,C'-azodi(formamide) [123-77-3], 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol [3864-99-1], Imidazolidine-2-thione [96-45-7]
Body, Interior / Exterior - [exterior equipment]	ACTIVE GRILLE SHUTTER, ACTIVE SPOILER SHUTTER	Diboron-trioxide [1303-86-2], Lead [7439-92-1]
Body, Interior / Exterior - [floor / frame section / wheel housing / firewall]	WELD SEALANT CURING, ADHESIVE, TOP COVER, REINFORCEMENT, BUMPER BEAM, SIDE MEMBER UPPER INNER, BRACE INNER, BRACE OUTER, CRASH BOX REINFORCEMENT, FLOOR PANEL, BATTERY TRAY, CRASH BOX, BATTERY BOX, FRONT SIDE MEMBER, WHEEL HOUSING	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Lead [7439-92-1]
Body, Interior / Exterior - [front fender]	SHIM, ANTIFLUTTER, FRONT FENDER	Lead [7439-92-1], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Body, Interior / Exterior - [glass, window / windscreen / roof]	WINDSCREEN, REAR SCREEN, GLASS HARDENED, GLASS LAMINATED	Diboron-trioxide [1303-86-2], Lead [7439-92-1], Boric acid [10043-35-3], C,C'-azodi(formamide) [123-77-3]
Body, Interior / Exterior - [hood cover]	FOAM, HOOD	C,C'-azodi(formamide) [123-77-3], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]

Localisation	Partnames	Substance/s
Body, Interior / Exterior - [instruction / information plates]	NUMBER PLATE HOLDER, DECAL SRS, SIX POINT SOCKET SCREW	Imidazolidine-2-thione [96-45-7], 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate [15571-58-1], 1-Methyl-2-pyrrolidone [872-50-4]
Body, Interior / Exterior - [instrument / radio panel]	STORAGE BOX, HINGE PIN, LAMP LED, CONCEALING PANEL, GLOVE BOX	Lead [7439-92-1]
Body, Interior / Exterior - [interior equipment]	ARM REST, PADDING, FRAMEWORK, CARRIER, JALUSIE, COURTESY HANDLE, DAMPER, HINGE, EC REAR VIEW MIRROR, SIDE PANEL, LIGHTING, RUBBER MAT, LED MODULE, CARRIER ARM REST, CUP HOLDER	C,C'-azodi(formamide) [123-77-3], Lead [7439-92-1], Tris(nonylphenyl)phosphite [26523-78-4], Cobalt-dinitrate [10141-05-6], Cobalt sulphate [10124-43-3], 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Lead-monoxide [1317-36-8]
Body, Interior / Exterior - [lock / handle]	DOOR LOCK, LOCK, OUTER HANDLE, LOCK CYLINDER SET, KEY, BRACKET OUTER HANDLE, LOCK TRUNK LID, LOCK CYLINDER	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], Hexahydromethylphthalic-anhydride [25550-51-0]
Body, Interior / Exterior - [miscellaneous]	TRANSPORT PROTECTION, SEALANT REPAIR, SEALING, ENGINE COVER, SOUND INSULATION	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Dibutylbis(pentane-2,4-dionato-O,O')tin [22673-19-4], C,C'-azodi(formamide) [123-77-3], Diboron-trioxide [1303-86-2]
Body, Interior / Exterior - [outside mirrors]	REAR VIEW MIRROR, CAMERA, GLASS, MOTOR UNIT, REAR VIEW MIRROR OUTER	Diboron-trioxide [1303-86-2], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], Lead [7439-92-1], Lead titanium zirconium oxide [12626-81-2], Dicyclohexyl-phthalate [84-61-7], Lead-monoxide [1317-36-8], Cobalt-dinitrate [10141-05-6]
Body, Interior / Exterior - [recovery / towing unit]	TRM, HARNESS, TOWING HOOK	Lead [7439-92-1]
Body, Interior / Exterior - [roof]	ROOF HATCH, WELD SEALANT CURING, ADHESIVE ROOF HATCH, MOTOR	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Tris(nonylphenyl)phosphite [26523-78-4], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], C,C'-azodi(formamide) [123-77-3], Lead-monoxide [1317-36-8]
Body, Interior / Exterior - [seat belt / other restraining systems]	BELT CATCH, SEAT BELT, HEIGHT ADJUSTMENT, BELT CATCH REAR, BELT	Lead [7439-92-1], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Body, Interior / Exterior - [seats]	UPHOLSTERY, FRAMEWORK, HEAD RESTRAINT, HARDBACK, UNDERCARRIAGE, ARM REST, ENGINE TILT, ENGINE, LUMBAR SUPPORT, HEATING PAD SEAT, VENTILATION, LOCK, SIDE BOLSTER, BACKREST FRAME, HEATER, MASSAGE UNIT, LID, CABLE HARNESS, SIX POINT SOCKET SCREW, FRAME, FAN, LUMBAR SUPPORT 4-WAY	C,C'-azodi(formamide) [123-77-3], Paraffin oils, chloro [85422-92-0], Lead [7439-92-1], 4,4'-Isopropylidenediphenol [80-05-7], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Boric acid [10043-35-3], Imidazolidine-2-thione [96-45-7], Lead titanium zirconium oxide [12626-81-2], Lead-titanium-trioxide [12060-00-3], 1-Methyl-2-pyrrolidone [872-50-4], Methyloxirane [75-56-9], N,N-Dimethylacetamide [127-19-5], Phenol, dimethyl-, phosphate (3:1) [25155-23-1], Glutaral [111-30-8]
Body, Interior / Exterior - [side door]	SIDE DOOR, WINDOW LIFT, HEMMING ADHESIVE, SEALING, CARRIER PLATE, BODY MOUNTED SEALING, DOOR MOUNTED SEALING	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Lead [7439-92-1], Imidazolidine-2-thione [96-45-7], C,C'-azodi(formamide) [123-77-3]

Localisation	Partnames	Substance/s
Body, Interior / Exterior - [tank hatch]	ACTUATOR, PLASTIC MODULE	Lead [7439-92-1]
Body, Interior / Exterior - [trunk lid / tailgate complete]	ANTIFLUTTER, HINGE, SPINDLE DRIVE, BUMPSTOP	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Lead [7439-92-1], C,C'-azodi(formamide) [123-77-3], Imidazolidine-2-thione [96-45-7]
Body, Interior / Exterior - [upholstery]	DOOR PANEL, SILL MOULDING, WAISTRAIL, LIGHTING, HEADLINING, SILL FRONT, RUBBER MAT, RUBBER SEAL, SUN CURTAIN, FLOOR HATCH, FLOOR CARPET	C,C'-azodi(formamide) [123-77-3], Diboron-trioxide [1303-86-2], 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1], Lead [7439-92-1], Lead-monoxide [1317-36-8], Paraffin oils, chloro [85422-92-0]
Brake - [brake control]	SENSOR, PEDAL UNIT	Lead [7439-92-1]
Brake - [brake line with connections]	BRAKE PIPE, BRAKE PIPE FRONT, BRAKE PIPE REAR	Lead [7439-92-1]
Brake - [brake, anti lock (anti-skid)]	HYDRAULIC UNIT, SENSOR	Lead [7439-92-1], Lead titanium zirconium oxide [12626-81-2], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1], Lead-titanium-trioxide [12060-00-3]
Brake - [master cylinder / brake booster]	SHELL, ACTUATION UNIT, MASTER CYLINDER	Lead [7439-92-1]
Brake - [vacuum pump / tank / line / valve]	VACUUM HOSE	C,C'-azodi(formamide) [123-77-3]
Brake - [wheel brake]	AIR VENTING NIPPLE, EPB, BRAKE LINING, HOUSING, BRAKE CALIPER, BLEEDER VALVE	Lead [7439-92-1], 2-Methylimidazole [693-98-1], Hexahydromethylphthalic-anhydride [25550-51-0], Dicyclohexyl-phthalate [84-61-7], Tris(nonylphenyl)phosphite [26523-78-4]
Electric Power Supply / Instruments - [alternator]	REGULATOR LIN, ALTERNATOR 210A	Lead [7439-92-1]
Electric Power Supply / Instruments - [antenna]	BLUETOOTH ANTENNA, ANTENNA AMPLIFIER, MAM ANTENNA MODULE, ANTENNA	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-titanium-trioxide [12060-00-3], Lead-monoxide [1317-36-8], Lead titanium zirconium oxide [12626-81-2], 4,4'-Isopropylidenediphenol [80-05-7], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
Electric Power Supply / Instruments - [automatic monitoring / control]	CONTROL UNIT, SIREN, RAIN SENSOR, SENSOR, REMOTE KEY	Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], Lead [7439-92-1], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], Lead(II,IV)-oxide [1314-41-6], Lead titanium zirconium oxide [12626-81-2], 1,2-Dimethoxyethane [110-71-4], Lead-titanium-trioxide [12060-00-3], C,C'-azodi(formamide) [123-77-3]

Localisation	Partnames	Substance/s
Electric Power Supply / Instruments - [battery and mounting parts]	BATTERY, BMS, CURRENT SENSOR, FILTER BOARD ASSY, MODULE, BATTERY MODULE, SWITCH, CONTROL UNIT, RELAY BOX, TEMPERATURE SENSOR, SLAVE, FLANGE NUT, FLANGE SCREW, SERVICE SWITCH, INLET HOSE, OUTLET HOSE, FILTER BOARD, HEAT SHIELD	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Cobalt-dinitrate [10141-05-6], Cobalt chloride [7791-13-1], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Lead titanium zirconium oxide [12626-81-2], 1,3-Propanesultone [1120-71-4], Bis(2-(2-methoxyethoxy)ethyl)ether [143-24-8], Boric acid [10043-35-3], Tris(2-methoxyethoxy)vinylsilane [1067-53-4], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], 1-Methyl-2-pyrrolidone [872-50-4]
Electric Power Supply / Instruments - [cable system high voltage]	STRAIN RELIEF, CABLE HARNESS, CABLE CHARGE POINT HV, BRACKET, UNLOADING CABLE, CABLE DUCT, CHARGE POINT, CHARGE CABLE CORD, CABLE CHANNEL, CHARGE CABLE	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Octamethylcyclotetrasiloxane [556-67-2]
Electric Power Supply / Instruments - [cable system]	CABLE, CABLE HARNESS, CABLE HARNESS WEM, CABLE DUCT, BRACKET, FUSE BOX, EJB, FLANGE NUT, DISCONNECTOR POWER, FUSE BOX ASSY, CABLE PAC, CABLE INFOTAINMENT, CABLE HARNESS BUMPER, CABLE AUDIO, CABLE INTERIOR, CABLE LOCKING DEVICE, CABLE FLOOR	Lead [7439-92-1], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Cobalt-dinitrate [10141-05-6], Diboron-trioxide [1303-86-2], 4,4'-Isopropylidenediphenol [80-05-7], Paraffin oils, chloro [85422-92-0], 1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene [13560-89-9], Dicyclohexyl-phthalate [84-61-7], Tris(nonylphenyl)phosphite [26523-78-4], Octamethylcyclotetrasiloxane [556-67-2], Decamethylcyclopentasiloxane [541-02-6]
Electric Power Supply / Instruments - [cleaner]	PUMP, WIPER ARM, WIPER UNIT, WASHER PUMP, WASHER FLUID RESERVOIR	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-titanium-trioxide [12060-00-3], Lead-monoxide [1317-36-8], Lead titanium zirconium oxide [12626-81-2]
Electric Power Supply / Instruments - [communication, mobile telephone]	MICROPHONE, BATTERY, CONTROL UNIT, PRINTED CIRCUIT BOARD, WIRELESS CHARGE SYSTEM	Diboron-trioxide [1303-86-2], Lead [7439-92-1], Lead-monoxide [1317-36-8], Lead-titanium-trioxide [12060-00-3], Hexahydromethylphthalic-anhydride [25550-51-0], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
Electric Power Supply / Instruments - [electric drive system]	ONBOARD CHARGER, VOLTAGE CONVERTER, INVERTER, STARTER MOTOR ALTERNATOR, BRACKET, PROTECTION HIGH VOLTAGE, INVERTER IGM, INVERTER IEM, COOLANT PIPE, SENSOR, STARTER MOTOR	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Lead titanium zirconium oxide [12626-81-2], Lead-titanium-trioxide [12060-00-3], 4,4'-Isopropylidenediphenol [80-05-7], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1], Octamethylcyclotetrasiloxane [556-67-2], 1-Propanol, 2,3-dibromo- [96-13-9], Benzene-1,2,4-tricarboxylic acid 1,2-anhydride [552-30-7], Alkanes, C14-17, chloro [85535-85-9], N,N-Dimethylacetamide [127-19-5]
Electric Power Supply / Instruments - [electrical distribution box / fuse box]	ATTACHMENT, CEM	Lead [7439-92-1]
Electric Power Supply / Instruments - [horn]	HORN	Lead [7439-92-1], Diboron-trioxide [1303-86-2]

Localisation	Partnames	Substance/s
Electric Power Supply / Instruments - [infotainment system]	DISPLAY, GRAPHIC HEAD UP DISPLAY, TV TUNER, USB HUB, CONTROL UNIT	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], Lead titanium zirconium oxide [12626-81-2], Silicic acid, lead salt [11120-22-2], Boric acid [10043-35-3], 1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, potassium salt (1:1) [29420-49-3], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
Electric Power Supply / Instruments - [lighting]	CONTROL UNIT HCM, HEADLAMP, REAR LAMP, OVERHEAD CONSOLE LENS, LIGHTING, LIGHTNING INSTRUMENT PANEL, NUMBER PLATE LIGHTING, READING LAMP, SEAL CAP, STOP LAMP, LED MODULE, LAMP LED, FOG LIGHT	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 1-Methyl-2-pyrrolidone [872-50-4], Dicyclohexyl-phthalate [84-61-7], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1], Octamethylcyclotetrasiloxane [556-67-2], Silicic acid, lead salt [11120-22-2], C,C'-azodi(formamide) [123-77-3]
Electric Power Supply / Instruments - [mobile data services]	CONTROL UNIT, PRINTED CIRCUIT BOARD	Lead [7439-92-1], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], Lead-monoxide [1317-36-8], Lead-titanium-trioxide [12060-00-3], Diboron-trioxide [1303-86-2], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
Electric Power Supply / Instruments - [protection]	CONTROL UNIT, SENSOR REAR, SENSOR FRONT, ACCELEROMETER, ACCELEROMETER FRONT	Lead [7439-92-1]
Electric Power Supply / Instruments - [radio equipment]	MICROPHONE, SPEAKER MIDRANGE, AUDIO MODULE, SOUND MODULE, SUBWOOFER, WOOFER, LOUDSPEAKER, CENTRE LOUDSPEAKER	Diboron-trioxide [1303-86-2], Lead [7439-92-1], N,N-Dimethylacetamide [127-19-5], Lead-monoxide [1317-36-8], Cobalt(II) nitrate hexahydrate [10026-22-9], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], 4,4'-Isopropylidenediphenol [80-05-7]
Electric Power Supply / Instruments - [starting system]	STARTER MOTOR	Lead [7439-92-1], Ethylenediamine [107-15-3], Diboron-trioxide [1303-86-2]
Electric Power Supply / Instruments - [support systems]	CAMERA, SENSOR, CONTROL UNIT, RADAR	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 2-Methylimidazole [693-98-1], Lead titanium zirconium oxide [12626-81-2], Dicyclohexyl-phthalate [84-61-7], Lead-titanium-trioxide [12060-00-3], 1-Propanol, 2,3-dibromo- [96-13-9], Octamethylcyclotetrasiloxane [556-67-2], Decamethylcyclopentasiloxane [541-02-6]
Electric Power Supply / Instruments - [vehicle computational units / gateway modules]	CONTROL UNIT	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8]

Localisation	Partnames	Substance/s
Electric Power Supply / Instruments - [vehicle control system]	HARDWARE, SWITCH PANEL, GRAPHIC HEAD UP DISPLAY, BUTTON, SWITCH, ECU, LOCK BUTTON, LOCK BUTTON LED, CONTROL UNIT DOOR, SWITCH WINDOW LIFT, GEAR SHIFT PADDLE, SWITCH DOOR, SWITCH MODULE, STALK MODULE, SWITCH STEERING WHEEL, USB POWER OUTLET, COMBI INSTRUMENT	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Boric acid [10043-35-3], 4-Methylcyclohexyl-1,6-dicarboxylic acid anhydride [19438-60-9], 4,4'-Isopropylidenediphenol [80-05-7], Lead titanium zirconium oxide [12626-81-2], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1], Silicic acid, lead salt [11120-22-2], 1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, potassium salt (1:1) [29420-49-3], Lead-titanium-trioxide [12060-00-3]
Engine - [accelerator control]	ACCELERATOR PEDAL	Diboron-trioxide [1303-86-2], Lead [7439-92-1], Lead-monoxide [1317-36-8]
Engine - [air cleaner]	FRESH AIR PIPE, BRACKET, HOSE FRESH AIR PIPE, BOX, RESONATOR, HOSE MODULE	Lead [7439-92-1]
Engine - [cold zone / batterybox]	BATTERY TRAY, BATTERY BOX, NVH PANEL	Lead [7439-92-1]
Engine - [control systems]	TEMP AND PRESSURE SENSOR, AIR TEMP SENSOR, PRESSURE SENSOR, MASS AIR FLOW SENSOR, CONTROL UNIT	Lead [7439-92-1], Hexahydromethylphthalic-anhydride [25550-51-0], Lead-monoxide [1317-36-8], Acrylamide [79-06-1], Diboron-trioxide [1303-86-2], Lead titanium zirconium oxide [12626-81-2], Dicyclohexyl-phthalate [84-61-7], Silicic acid, lead salt [11120-22-2]
Engine - [cooling system]	COOLER, HEATER HOSE, TWO-WAY VALVE, VALVE, HOSE TEMP SENSOR, PUMP, TWIN CLIP, WATER PUMP, CONDENSER, TEMPERATURE SENSOR, RADIATOR, CHARGE AIR COOLER, SEPARATOR, BRACKET, RADIATOR HYBRID, BLEEDER HOSE, HOSE, THREE-WAY VALVE, CLAMP BRACKET, RETAINER, OUTLET HOSE, PIPE, EL WATER PUMP, COMPLETE COOLER, PRESSURE SENSOR, HOSE MODULE, HOSE OUTLET, HOSE HEATER, HOSE BATTERY, HOSE INLET, THERMOSTAT HOUSING, NIPPLE, INLET PIPE, PLASTIC PIPE, COVER, SIX POINT SOCKET SCREW, MODULE WATER PUMP, BRACKET TEMP SENSOR, O-RING	Decamethylcyclotetrasiloxane [541-02-6], Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], Lead titanium zirconium oxide [12626-81-2], 1-Methyl-2-pyrrolidone [872-50-4], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], Paraffin oils, chloro [85422-92-0], Silicic acid, lead salt [11120-22-2], 4,4'-Isopropylidenediphenol [80-05-7], Lead(II,IV)-oxide [1314-41-6], Octamethylcyclotetrasiloxane [556-67-2]
Engine - [crank mechanism]	DUAL MASS FLYWHEEL, NIPPLE, NON-RETURN VALVE	Lead [7439-92-1]
Engine - [cylinder block / head]	CYLINDER HEAD, BEDPLATE, ENGINE BRACKET, VACUUM PUMP, CYLINDER BLOCK, GUIDE SLEEVE, BEARING HOUSE CAM SHAFT, CAP, TOP COVER, CAM SHAFT COVER, PROTECTING CASING, CAMSHAFT CAP, HOUSING, CAM SHAFT HOUSING, LOCATING PIN	Lead [7439-92-1]
Engine - [distributor]	CRANKSHAFT POS SENSOR, CAMSHAFT POSITION SENSOR, BRACKET, KNOCK SENSOR	Diboron-trioxide [1303-86-2], Lead [7439-92-1], Lead-monoxide [1317-36-8], Lead titanium zirconium oxide [12626-81-2]

Localisation	Partnames	Substance/s
Engine - [emission equipment]	COOLER, STAY, PRESSURE SENSOR, TEMPERATURE SENSOR, TEMPERATURE SENSOR EGT, VALVE, ALUMINIUM, EGR VALVE	Lead [7439-92-1], Lead-monoxide [1317-36-8], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], Diboron-trioxide [1303-86-2]
Engine - [engine / engine mounting]	ENGINE MOUNT, TORQUE ROD, TORQUE LINK BRACKET, ENGINE BRACKET, FRONT AXLE, ELECTRIC MOTOR, REAR AXLE, STRAIN RELIEF, CABLE HARNESS	Lead [7439-92-1], Lead-monoxide [1317-36-8], N,N-Dimethylacetamide [127-19-5]
Engine - [fan]	FAN, FAN LOW	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16.9.02,13.05,10]octadeca-7,15-diene [13560-89-9], Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8]
Engine - [fuel / EVAP system]	PURGE VALVE ASSY, FUEL PUMP MODULE, PUMP MODULE, JET PUMP AND LEVEL SENSOR, FUEL PUMP, LEAK DETECTION PUMP, CANISTER, FUEL TANK, FUEL PRESSURE SENSOR, HOSE, HEAT SHIELD PLATE, CAPLESS, TANK WELDED, ISOLATION VALVE, FUEL FILTER, HIGH PRESSURE PUMP, FUEL DISTRIBUTION PIPE, DELIVERY PIPE, INJECTION VALVE, INJECTOR	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Cobalt-dinitrate [10141-05-6], C,C'-azodi(formamide) [123-77-3]
Engine - [ignition / spark plug]	GLOW PLUG, IGNITION COIL, CONTROL UNIT, SPARK PLUG	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8]
Engine - [inlet / exhaust systems]	EXHAUST SYSTEM, THROTTLE, TAILPIPE, INTAKE MANIFOLD, ACTUATOR, HEAT SHIELD PLATE	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 4,4'-Isopropylidenediphenol [80-05-7], Lead titanium zirconium oxide [12626-81-2], Lead-titanium-trioxide [12060-00-3], Boric acid [10043-35-3], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
Engine - [intercooler / connection]	CHARGE AIR COOLER, CHARGE AIR PIPE, CHARGE AIR HOSE, RESONATOR	Lead [7439-92-1], Boric acid [10043-35-3]
Engine - [lubricating and oil system]	SUCTION LINE, OIL PUMP, VALVE, INLET PIPE, PISTON COOLING VALVE, WINDAGE TRAY, OIL LEVEL SENSOR, OIL SUMP, PISTON COOLING JET, OIL FILTER, PLUG, OIL PRESSURE SENSOR	Lead [7439-92-1], Lead-titanium-trioxide [12060-00-3], Diboron-trioxide [1303-86-2]
Engine - [miscellaneous / help device installation]	BRACKET, TENSIONER, SPLASH PROTECTION, GUIDE SLEEVE	Lead [7439-92-1]
Engine - [selective catalytic reduction]	CONTROL UNIT, SENSOR, PUMP MODULE, BRACKET, TANK, CONTROL MODULE	Lead [7439-92-1], Nonylphenol [25154-52-3], Lead-titanium-trioxide [12060-00-3], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], Lead titanium zirconium oxide [12626-81-2], Octamethylcyclotetrasiloxane [556-67-2], Silicic acid, lead salt [11120-22-2]

Localisation	Partnames	Substance/s
Engine - [supercharging]	BYPASS, SLEEVE, PIPE COMPRESSOR, TURBO CHARGER, OIL DRAINING PIPE, VACUUM REGULATOR, STAY COMPRESSOR, SUPERCHARGER, COMPRESSOR, THROTTLE, VACUUM RESERVOIR, SIX POINT SOCKET SCREW, BYPASS HOUSING, COMPRESSOR PIPE, TURBO, BRACKET, O-RING, MP TURBO, INLET PIPE	Lead [7439-92-1], Decamethylcyclopentasiloxane [541-02-6], Octamethylcyclotetrasiloxane [556-67-2], N,N-Dimethylacetamide [127-19-5], 1-Methyl-2-pyrrolidone [872-50-4], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], 1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene [13560-89-9]
Engine - [transmission]	TENSIONER, CAMSHAFT, IDLER PULLEY, BALANCE SHAFT, SOLENOID, BELT PROTECTOR, HOUSING, BELT COVER, VVT ACTUATOR, SLEEVE	Lead [7439-92-1]
Frame / Springs / Damping / Wheels - [anti-roll bar]	LINK FRONT ANTI-ROLL BAR, LINK ANTI-ROLL BAR, ANTI-ROLL BAR FRONT, ANTI-ROLL BAR REAR	Imidazolidine-2-thione [96-45-7], 2-Methylimidazole [693-98-1]
Frame / Springs / Damping / Wheels - [rim]	KEY, WHEEL BOLT, WHEEL, ADHESIVE BALANCE WEIGHT	Lead [7439-92-1], 2-Ethoxyethyl acetate [111-15-9], Diboron-trioxide [1303-86-2]
Frame / Springs / Damping / Wheels - [shock absorber]	SHOCK ABSORBER FRONT, SHOCK ABSORBER REAR, SHOCK ABSORBER	Lead [7439-92-1]
Frame / Springs / Damping / Wheels - [spring, leaf spring]	RESEVOIR, HOSE COUPLING, VALVE BLOCK, AIR SPRING REAR, COMPRESSOR	Lead [7439-92-1], Decamethylcyclopentasiloxane [541-02-6], Dodecamethylcyclohexasiloxane [540-97-6]
Power Transmission - [actuator, gear shift]	CONTROL UNIT	Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], Lead [7439-92-1], Silicic acid, lead salt [11120-22-2]
Power Transmission - [electrical axis drive]	TRANSMISSION, SENSOR, OIL PLUG, SOLENOID, CABLE HARNESS, REAR AXLE, PLANET CARRIER, PLUG	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8]
Power Transmission - [final drive]	PT-UNIT, BRACKET	Lead [7439-92-1]
Power Transmission - [front axle / rear axle / drive shaft]	ELECTRIC MOTOR, AOC, PUMP UNIT, TRANSMISSION, CABLE HARNESS, REAR AXLE, FEEDER PUMP KIT, SENSOR, OIL PLUG, SOLENOID, BEARING ANCHORAGE, VIBRATION DAMPER, DRIVE SHAFT, BRACKET, FINAL DRIVE, FLANGE SCREW	Lead [7439-92-1], Lead-monoxide [1317-36-8], Decamethylcyclopentasiloxane [541-02-6], Octamethylcyclotetrasiloxane [556-67-2], Diboron-trioxide [1303-86-2], Sodium borate, pentahydrate [12179-04-3], Tris(nonylphenyl)phosphite [26523-78-4], Cobalt-dichloride [7646-79-9]
Power Transmission - [gear lever carrier / gear selector controls]	GEAR LEVER CARRIER, GEAR SHIFT CABLE, BRACKET, GEAR LEVER KNOB, INSERT, HOUSING, ACTUATOR	Diboron-trioxide [1303-86-2], Lead [7439-92-1], Lead-monoxide [1317-36-8], 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1], 4,4'-Isopropylidenediphenol [80-05-7], Lead-titanium-trioxide [12060-00-3], Lead titanium zirconium oxide [12626-81-2]



Localisation	Partnames	Substance/s
Power Transmission - [gearbox]	TORQUE CONVERTER, AUTOMATIC GEARBOX, SERVO COVER, CONTROL SYSTEM, CABLE HARNESS, OIL PUMP, CONTROL UNIT, ADAPTER, FLANGE NUT, DIFFERENTIAL SPACER, LID, FLANGE SCREW, VALVE BODY	Lead [7439-92-1], 4-(1,1,3,3-Tetramethylbutyl)phenol [140-66-9], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Nonylphenol [25154-52-3], 1-Methyl-2-pyrrolidone [872-50-4], Lead titanium zirconium oxide [12626-81-2], Nonoxinol [9016-45-9], Lead-titanium-trioxide [12060-00-3], Silicic acid, lead salt [11120-22-2], Cobalt-dinitrate [10141-05-6], Cobalt-dichloride [7646-79-9]
Wheel Suspension / Steering - [axle member / link arm / suspension]	BALL JOINT, UPPER LINK ARM, LOWER LINK ARM, SUBFRAME FRONT	Imidazolidine-2-thione [96-45-7], Cobalt-dichloride [7646-79-9]
Wheel Suspension / Steering - [steering gear / wheel / shaft / column]	STEERING WHEEL, STEERING WHEEL RIM, STEERING COLUMN LOCK, STEERING GEAR, STEERING WHEEL HARNESS, STEERING COLUMN	Dicyclohexyl-phthalate [84-61-7], 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1], Lead [7439-92-1], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2]