

**XC90 MODEL YEAR 2022  
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]	CLIMATE UNIT, PIPE ASSEMBLY, ELECTRIC HEATER, FUEL OPERATED HEATER, IONIZER, SUN SENSOR, EL COMPRESSOR, SENSOR, PROTECTIVE CAP, SOLENOID CLUTCH, HUMIDITY SENSOR, AIR DUCT, SENSOR KIT, FLANGE SCREW, EVAPORATOR, DEFROSTER, EXPANSION VALVE, STEPPING MOTOR, FAN, CHILLER, AIR CONDITIONING, AC-COMPRESSOR, AIR CLEANER, AIR INLET, VALVE, VALVE CAP, CONTROL VALVE, CHANNEL SENSOR, MAGNET CLUTCH, SENSOR INTERIOR, POWER UNIT, FUEL PUMP	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol [3864-99-1], Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], 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], Cobalt(II) nitrate hexahydrate [10026-22-9], 4,4'-Isopropylidenediphenol [80-05-7], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], Octamethylcyclotetrasiloxane [556-67-2], 1,6,7,8,9,14,15,16,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene [13560-89-9]
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, HOOD RELEASE CABLE, HOOD LOCK CONTROL	Lead [7439-92-1], 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]	SPOILER ANTENNA, SPOILER, STOP LAMP, ACTIVE GRILLE SHUTTER, ACTIVE SPOILER SHUTTER	Alkanes, C14-17, chloro [85535-85-9], Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Silicic acid, lead salt [11120-22-2]
Body, Interior / Exterior - [floor / frame section / wheel housing / firewall]	WHEEL HOUSING, FRONT SIDE MEMBER, ADHESIVE, TOP COVER, BACK PANEL, BRACE INNER, BRACE OUTER, REINF BRACE OUTER, SIDE MEMBER UPPER INNER, BATTERY TRAY, BATTERY BOX	Lead [7439-92-1], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Body, Interior / Exterior - [front fender]	SHIM, 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]	QUARTER GLASS LAMINATED, QUARTER GLASS HARDENED, WINDSCREEN, REAR SCREEN, GLASS HARDENED, GLASS LAMINATED	Lead [7439-92-1], Diboron-trioxide [1303-86-2]
Body, Interior / Exterior - [hood cover]	HOOD	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
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]

Localisation	Partnames	Substance/s
Body, Interior / Exterior - [instrument / radio panel]	STORAGE BOX, HINGE PIN, LAMP LED, PANEL NOZZLE, CONCEALING PANEL, GLOVE BOX	Lead [7439-92-1]
Body, Interior / Exterior - [interior equipment]	PADDING, ARM REST, SIDE PANEL, DAMPER, HINGE, LIGHTING, EC REAR VIEW MIRROR, LED MODULE, FRAMEWORK, CUP HOLDER	C,C'-azodi(formamide) [123-77-3], Cobalt sulphate [10124-43-3], Lead [7439-92-1], 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]	OUTER HANDLE, DOOR LOCK, LOCK, LOCK CYLINDER SET, KEY, BRACKET OUTER HANDLE, WASHER NOZZLE, LOCK CYLINDER	Lead [7439-92-1], Lead-titanium-trioxide [12060-00-3], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
Body, Interior / Exterior - [miscellaneous]	ABSORBER, TRANSPORT PROTECTION, SEALANT REPAIR, SOUND INSULATION	Tris(nonylphenyl)phosphite [26523-78-4], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Dibutylbis(pentane-2,4-dionato-O,O')tin [22673-19-4], Diboron-trioxide [1303-86-2]
Body, Interior / Exterior - [outside / exterior trim]	SENSOR	Lead [7439-92-1], Lead-monoxide [1317-36-8]
Body, Interior / Exterior - [outside mirrors]	GLASS, REAR VIEW MIRROR OUTER, CAMERA, REAR VIEW MIRROR, MOTOR UNIT, DIRECTION INDICATOR, TEMPERATURE SENSOR	Diboron-trioxide [1303-86-2], Lead titanium zirconium oxide [12626-81-2], Lead-monoxide [1317-36-8], Lead-titanium-trioxide [12060-00-3], Lead [7439-92-1], Dicyclohexyl-phthalate [84-61-7], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], 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], Tris(nonylphenyl)phosphite [26523-78-4]
Body, Interior / Exterior - [recovery / towing unit]	HARNESS, TOWING HOOK, TRM	Lead [7439-92-1]
Body, Interior / Exterior - [roof]	PANORAMA ROOF, GLASS PANEL, ROOF HATCH, ADHESIVE ROOF HATCH, ADHESIVE, MOTOR, SEALING, SEALING STRIP	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Tris(nonylphenyl)phosphite [26523-78-4], Lead-monoxide [1317-36-8], C,C'-azodi(formamide) [123-77-3], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Paraffin oils, chloro [85422-92-0]
Body, Interior / Exterior - [seat belt / other restraining systems]	SEAT BELT, HEIGHT ADJUSTMENT, BELT CATCH, BELT	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Cobalt(II) nitrate hexahydrate [10026-22-9], Cobalt-dinitrate [10141-05-6], Lead [7439-92-1]
Body, Interior / Exterior - [seats]	HEAD RESTRAINT, UPHOLSTERY, UNDERCARRIAGE, OUTER SECTION REAR, ENGINE TILT, ENGINE, LUMBAR SUPPORT, VINYL, HEATING PAD SEAT, PANEL, LEATHER, FOIL, CABLE HARNESS, HEATER, ARM REST, FOAM SEAL, LOCK, VENTILATION, CUP HOLDER, BACKREST FRAME, MASSAGE UNIT, FAN, LUMBAR SUPPORT 4-WAY, WIRE, STS SENSOR, STRUCTURE, SIDE BOLSTER	C,C'-azodi(formamide) [123-77-3], Glutaral [111-30-8], Lead [7439-92-1], Lead-monoxide [1317-36-8], 4,4'-Isopropylidenediphenol [80-05-7], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], N,N-Dimethylacetamide [127-19-5], Diboron-trioxide [1303-86-2], Paraffin oils, chloro [85422-92-0], Boric acid [10043-35-3], Imidazolidine-2-thione [96-45-7], Lead titanium zirconium oxide [12626-81-2], Lead-titanium-trioxide [12060-00-3], Phenol, dimethyl-, phosphate (3:1) [25155-23-1], 1-Methyl-2-pyrrolidone [872-50-4]
Body, Interior / Exterior - [side door]	WINDOW LIFT, HEMMING ADHESIVE, ANTIFLUTTER, SIDE DOOR	Lead [7439-92-1], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]

Localisation	Partnames	Substance/s
Body, Interior / Exterior - [tank hatch]	ACTUATOR, PLASTIC MODULE	Lead [7439-92-1]
Body, Interior / Exterior - [trunk lid / tailgate complete]	SPINDLE DRIVE, TAILGATE	Lead [7439-92-1], Bis(2-(2-methoxyethoxy)ethyl)ether [143-24-8], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Body, Interior / Exterior - [upholstery]	DOOR PANEL, FLOOR HATCH, LIGHTING, LAMP LED, SILL FRONT, LUGGAGE COVER, PANEL, SILL MOULDING	C,C'-azodi(formamide) [123-77-3], Lead [7439-92-1], Diboron-trioxide [1303-86-2], 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol [3864-99-1]
Brake - [brake control]	SENSOR, PEDAL UNIT	Lead [7439-92-1]
Brake - [brake line with connections]	BRAKE PIPE, BRAKE PIPE FRONT, BRAKE PIPE REAR, FILLER PIPE	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]	VACUUM SENSOR, BRAKE BOOSTER, ACTUATION UNIT, MASTER CYLINDER	Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 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, HOUSING, BRAKE CALIPER, BLEEDER VALVE	Lead [7439-92-1], 2-Methylimidazole [693-98-1], Hexahydromethylphthalic-anhydride [25550-51-0], Tris(nonylphenyl)phosphite [26523-78-4]
Electric Power Supply / Instruments - [alternator]	ALTERNATOR 210A, REGULATOR LIN	Lead [7439-92-1]
Electric Power Supply / Instruments - [antenna]	BLUETOOTH ANTENNA, SPOILER ANTENNA, ANTENNA AMPLIFIER, MAM ANTENNA MODULE, ANTENNA, ETC ON BOARD UNIT, ETC MODULE	Lead [7439-92-1], Alkanes, C14-17, chloro [85535-85-9], 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], Hexahydromethylphthalic-anhydride [25550-51-0], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
Electric Power Supply / Instruments - [automatic monitoring / control]	RAIN SENSOR, CONTROL UNIT, SENSOR, SIREN, REMOTE KEY	Lead [7439-92-1], Lead-monoxide [1317-36-8], Lead titanium zirconium oxide [12626-81-2], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], 1,2-Dimethoxyethane [110-71-4], Lead-titanium-trioxide [12060-00-3]
Electric Power Supply / Instruments - [battery and mounting parts]	BMS, RBMS, CURRENT SENSOR, BATTERY, FILTER BOARD ASSY, MODULE, SWITCH, CONTROL UNIT, SERVICE SWITCH, INLET HOSE, OUTLET HOSE, FILTER BOARD, HEAT SHIELD	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], 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]

Localisation	Partnames	Substance/s
Electric Power Supply / Instruments - [cable components]	STRAIN RELIEF, FUSE BOX, CABLE DUCT, RECEPTACLE HOUSING, UNLOADING CABLE, EJB, DISCONNECTOR POWER, CABLE, CABLE CHANNEL, BATTERY TERMINAL, FUSE BOX ASSY, SPLICE, FUSE BOX REAR, RETAINER, AIR HOSE	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Octamethylcyclotetrasiloxane [556-67-2]
Electric Power Supply / Instruments - [cable system high voltage]	STRAIN RELIEF, CABLE CHARGE POINT HV, CABLE HARNESS, CABLE DUCT, RETAINER, 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 FLOOR, CABLE DUCT, FUSE BOX, EJB, FLANGE NUT, DISCONNECTOR POWER, CABLE INFOTAINMENT, CABLE TELE, FUSE BOX ASSY, CABLE PAC, CABLE HARNESS BUMPER, CABLE CAN, BRACKET	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], Lead [7439-92-1], Tris(nonylphenyl)phosphite [26523-78-4], 4,4'-Isopropylidenediphenol [80-05-7], Cobalt-dinitrate [10141-05-6], Diboron-trioxide [1303-86-2], 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]
Electric Power Supply / Instruments - [cleaner]	WASHER FLUID RESERVOIR, PUMP, WIPER ARM, REAR WIPER, DUAL PUMP, WIPER ARM AND BLADE, WIPER APPARATUS	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8]
Electric Power Supply / Instruments - [communication, mobile telephone]	CONTROL UNIT, WIRELESS CHARGE SYSTEM, ANTENNA, BATTERY, BACK-UP BATTERY, AUXILIARY TELEMATIC, PRINTED CIRCUIT BOARD	Lead [7439-92-1], Lead-monoxide [1317-36-8], Lead-titanium-trioxide [12060-00-3], Diboron-trioxide [1303-86-2], Hexahydromethylphthalic-anhydride [25550-51-0], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], N,N-Dimethylacetamide [127-19-5], Dioctyltin dilaurate [3648-18-8]
Electric Power Supply / Instruments - [electric drive system]	VOLTAGE CONVERTER, INVERTER IEM, ONBOARD CHARGER, STARTER MOTOR ALTERNATOR, PROTECTION HIGH VOLTAGE, BRACKET, INVERTER IGM, COOLANT PIPE, SENSOR, STARTER MOTOR	Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Lead [7439-92-1], Lead-titanium-trioxide [12060-00-3], Lead titanium zirconium oxide [12626-81-2], 4,4'-Isopropylidenediphenol [80-05-7], Benzene-1,2,4-tricarboxylic acid 1,2-anhydride [552-30-7], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1], 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]
Electric Power Supply / Instruments - [infotainment system]	DISPLAY, GRAPHIC HEAD UP DISPLAY, USB HUB, CONTROL UNIT, TV TUNER	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], Lead titanium zirconium oxide [12626-81-2], 1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, potassium salt (1:1) [29420-49-3], Silicic acid, lead salt [11120-22-2], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], Boric acid [10043-35-3]

Localisation	Partnames	Substance/s
Electric Power Supply / Instruments - [lighting]	OVERHEAD CONSOLE LENS, CONTROL UNIT HCM, REAR LAMP, HEADLAMP, READING LAMP, LIGHTING, LIGHTNING INSTRUMENT PANEL, BULB UNIT, LED MODULE, LAMP LED, FOG LIGHT, STOP LAMP	Lead [7439-92-1], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 1-Methyl-2-pyrrolidone [872-50-4], Dicyclohexyl-phthalate [84-61-7], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
Electric Power Supply / Instruments - [mobile data services]	CONTROL UNIT	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	Lead [7439-92-1]
Electric Power Supply / Instruments - [radio equipment]	MICROPHONE, SPEAKER MIDRANGE, AUDIO MODULE, SOUND MODULE, BRACKET, 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], Imidazolidine-2-thione [96-45-7], 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1], 4,4'-Isopropylidenediphenol [80-05-7]
Electric Power Supply / Instruments - [starting system]	STARTER MOTOR	Lead [7439-92-1], Ethylenediamine [107-15-3]
Electric Power Supply / Instruments - [support systems]	SENSOR, CONTROL UNIT, CAMERA, BOX, RADAR	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1], 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]
Electric Power Supply / Instruments - [vehicle control system]	HARDWARE, SWITCH PANEL, SWITCH, BUTTON, ECU, STALK MODULE, LOCK BUTTON, LOCK BUTTON LED, CONTROL UNIT DOOR, SWITCH WINDOW LIFT, GEAR SHIFT PADDLE, SWITCH DOOR, SWITCH MODULE, USB POWER OUTLET, SWITCH STEERING WHEEL	Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Boric acid [10043-35-3], Lead [7439-92-1], 4-Methylcyclohexyl-1,6-dicarboxylic acid anhydride [19438-60-9], Lead titanium zirconium oxide [12626-81-2], 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1], 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5], 4,4'-Isopropylidenediphenol [80-05-7]
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, HOSE FRESH AIR PIPE, BOX, RESONATOR, HOSE MODULE	Lead [7439-92-1]

Localisation	Partnames	Substance/s
Engine - [cold zone / batterybox]	NVH PANEL	Lead [7439-92-1]
Engine - [control systems]	TEMP AND PRESSURE SENSOR, AIR TEMP SENSOR, CONTROL UNIT, PRESSURE SENSOR, MASS AIR FLOW SENSOR	Lead [7439-92-1], Hexahydromethylphthalic-anhydride [25550-51-0], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], Silicic acid, lead salt [11120-22-2], Acrylamide [79-06-1], Lead titanium zirconium oxide [12626-81-2], Lead-titanium-trioxide [12060-00-3], Dicyclohexyl-phthalate [84-61-7]
Engine - [cooling system]	HOSE, HOSE COLD ZONE, TWO-WAY VALVE, VALVE, HOSE TEMP SENSOR, PUMP, TWIN CLIP, WATER PUMP, COOLER, CONDENSER, TEMPERATURE SENSOR, RADIATOR, CHARGE AIR COOLER, SEPARATOR, BRACKET, RADIATOR HYBRID, HOSE OUTLET, BLEEDER HOSE, THREE-WAY VALVE, CLAMP BRACKET, GROMMET, RETAINER, HEATER HOSE, PIPE, EL WATER PUMP, PRESSURE SENSOR, HOSE MODULE, HOSE HEATER, HOSE BATTERY, HOSE INLET, OUTLET HOSE, THERMOSTAT HOUSING, NIPPLE, INLET PIPE, PLASTIC PIPE, COVER, SIX POINT SOCKET SCREW, MODULE WATER PUMP, BRACKET TEMP SENSOR, O-RING, STRIKER PLATE	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 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], Decamethylcyclopentasiloxane [541-02-6], 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], C,C'-azodi(formamide) [123-77-3], 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, TOP COVER, GUIDE SLEEVE, BEARING HOUSE CAM SHAFT, CAP, 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]
Engine - [emission equipment]	COOLER, STAY, PRESSURE SENSOR, VALVE, TEMPERATURE SENSOR EGT, TEMPERATURE SENSOR	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, OUTER HOUSING, BRACKET, STRAIN RELIEF, CABLE HARNESS, O-RING	Lead [7439-92-1], Lead-monoxide [1317-36-8], Decamethylcyclopentasiloxane [541-02-6], Octamethylcyclotetrasiloxane [556-67-2], N,N-Dimethylacetamide [127-19-5]
Engine - [fan]	FAN, FAN HIGH	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]

Localisation	Partnames	Substance/s
Engine - [fuel / EVAP system]	PURGE VALVE ASSY, FUEL PUMP MODULE, PUMP MODULE, JET PUMP AND LEVEL SENSOR, LEAK DETECTION PUMP, CANISTER, FUEL PRESSURE SENSOR, HOSE, ISOLATION VALVE, FUEL FILTER, FUEL TANK, TANK WELDED, HIGH PRESSURE PUMP, FUEL DISTRIBUTION PIPE, FUEL PUMP, DELIVERY PIPE, INJECTOR, INJECTION VALVE	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]
Engine - [ignition / spark plug]	GLOW PLUG, IGNITION COIL, SPARK PLUG, CONTROL UNIT	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8]
Engine - [inlet / exhaust systems]	EXHAUST SYSTEM, TAILPIPE, THROTTLE, HEAT SHIELD PLATE, INTAKE MANIFOLD	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 4,4'-Isopropylidenediphenol [80-05-7], Boric acid [10043-35-3], Lead-titanium-trioxide [12060-00-3], 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]	OIL SUMP, SUCTION LINE, OIL PUMP, VALVE, INLET PIPE, PISTON COOLING VALVE, WINDAGE TRAY, OIL LEVEL SENSOR, 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, SPLASH PROTECTION, TENSIONER, 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]
Engine - [supercharging]	SLEEVE, PIPE COMPRESSOR, TURBO CHARGER, OIL DRAINING PIPE, STAY COMPRESSOR, SUPERCHARGER, COMPRESSOR, THROTTLE, VACUUM RESERVOIR, VACUUM REGULATOR, BYPASS HOUSING, COMPRESSOR PIPE, 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], Diboron-trioxide [1303-86-2], 1-Methyl-2-pyrrolidone [872-50-4], 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]

Localisation	Partnames	Substance/s
Frame / Springs / Damping / Wheels - [rim]	SENSOR, KEY, WHEEL BOLT	Lead [7439-92-1], 1,2-Dimethoxyethane [110-71-4], Lead titanium zirconium oxide [12626-81-2]
Frame / Springs / Damping / Wheels - [shock absorber]	SHOCK ABSORBER REAR, SHOCK ABSORBER FRONT, TOPMOUNT	Lead [7439-92-1]
Frame / Springs / Damping / Wheels - [spring, leaf spring]	RESEVOIR, AIR HOSE BUNDLE, CONNECTOR, HOSE COUPLING, VALVE BLOCK, AIR SPRING REAR, SHOCK ABSORBER FRONT, AIR SPRING FRONT, TOPMOUNT, COMPRESSOR	Lead [7439-92-1], Decamethylcyclopentasiloxane [541-02-6], Dodecamethylcyclohexasiloxane [540-97-6]
Power Transmission - [actuator, gear shift]	BOX, CONTROL UNIT	Lead [7439-92-1], Diboron-trioxide [1303-86-2], Lead-monoxide [1317-36-8], Silicic acid, lead salt [11120-22-2]
Power Transmission - [electrical axis drive]	TRANSMISSION HOUSE, ACTUATOR, 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]	DRIVE SHAFT, AOC, VIBRATION DAMPER, CABLE HARNESS, REAR AXLE, FEEDER PUMP KIT, BRACKET, FINAL DRIVE, BEARING ANCHORAGE, FLANGE SCREW	Lead [7439-92-1], Octamethylcyclotetrasiloxane [556-67-2], Decamethylcyclopentasiloxane [541-02-6], Diboron-trioxide [1303-86-2], Sodium borate, pentahydrate [12179-04-3], Tris(nonylphenyl)phosphite [26523-78-4], Lead-monoxide [1317-36-8], Cobalt-dichloride [7646-79-9]
Power Transmission - [gear lever carrier / gear selector controls]	GEAR LEVER CARRIER, BRACKET, GEAR LEVER KNOB, GEAR SHIFT CABLE, INSERT, HOUSING, ACTUATOR	Lead [7439-92-1], Lead-monoxide [1317-36-8], Diboron-trioxide [1303-86-2], 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]
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], Cobalt-dinitrate [10141-05-6], Cobalt-dichloride [7646-79-9], Silicic acid, lead salt [11120-22-2]
Wheel Suspension / Steering - [axle member / link arm / suspension]	LOWER LINK ARM, UPPER LINK ARM	Imidazolidine-2-thione [96-45-7]
Wheel Suspension / Steering - [steering gear / wheel / shaft / column]	STEERING WHEEL, STEERING WHEEL RIM, STEERING COLUMN LOCK, STEERING COLUMN MANUAL, STEERING GEAR, STEERING WHEEL HARNESS, STEERING GEAR EPAS	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], Decamethylcyclopentasiloxane [541-02-6], Octamethylcyclotetrasiloxane [556-67-2]