REACH Article 33 Declarations							
Part Description	SVHC	Chemical Abstracts Service (CAS#) European Community Number (EC#)	Weight by Weight (%)	Model			
Accumulator	Trilead dioxide phosphonate, Lead Tetroxide / Orange Lead	CAS# 12141-20-7, 1314-41-6 EC# 235-252- 2, 215-235-6	>0.1	All Electric Scissor Lifts, Slab Scissor Lifts, Rough Terrain Scissor Lifts, Articulated Boom Lifts, Telescopic Boom Lifts, Extra Capacity Boom Lifts			
All Internal Terex AWP Painted parts	2-(2H-benzotriazol-2-yl)-4, 6- ditertpentylphenol (UV-328)	CAS # 25973-55-1/ EC # 247-384-8	0.1-1.0	All Genie Models			
All Powder Coated Parts	1,3,5-Tris(oxiran-2-ylmethyl) 1,3,5-triazinane-2,4,6-trione (TGIC)	CAS # 2451-62-9/ EC # 219-514-3	0.42	All Genie Models			
Angle sensor	Lead	CAS# 7439-92-1/ EC# 231-100-4	1-3	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts			
Axle Components	Lead	CAS# 7439-92-1/ EC# 231-100-4	1-3	All Telehandlers			
Brass Fittings	Lead	CAS# 7439-92-1/ EC# 231-100-4	1-3	All Articulated Boom lifts, All telescopic Boom Lifts, All Vertical Mast Lifts, All Xtra Capacity Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Telehandlers			
Bronze Fittings	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1%	All Articulated Boom lifts, All telescopic Boom Lifts, All Vertical Mast Lifts, All Xtra Capacity Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Telehandlers			
Cab Isolator Swich	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Telehandlers			
Can Convertor	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All telescopic Boom Lifts, All Xtra Capacity Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Telehandlers			
Coil Cord Assembly	2-(2H-benzotriazol-2-yl)-4, 6- ditertpentylphenol (UV-328)	CAS # 25973-55-1/ EC # 247-384-8	>0.1	All Scissor Lifts; All Vertical Mast Lifts			
Controller	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Tellehandlers			
Display	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts			
Electrical Connector	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts			
Electrical Distributer	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Articulated Boom Lifts			
Electrical Harness	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Telescopic Boom Lifts, All Articulated Boom Lifts			
Engine	See attached for details	See attached for details	>0.1	All Engine Driven Genie Models			
Filter	Lead, Bisphenol A	CAS# 7439-92-1/ EC# 231-100-4, CAS#80-05 7/EC# 201-245-8	>0.1	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Telehandlers			
Hydraulic Brakes	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts			
Hydraulic Hoses	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Telehandlers			
Inductive Sensor	Lead, Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4- nonylphenol, branched and linear (4-NP)	CAS# 7439-92-1/ EC# 231-100-4, CAS# - /EC# 799-976-5	>0.1%	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts			
Invertors	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1%	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts			
Joy Stick	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts			
Lead Acid Batteries	Lead	CAS# 7439-92-1/ EC# 231-100-4	>5	All Genie Powered Units and Units with Engines.			

Lubricant	Formaldehyde, reaction products with phenol heptyl derivs. and 1,3,4-thiadiazolidine-2,5-dithione	CAS # 1471311-26-8/ EC # 939-460-0	>0.1	All Articulated Boom Lifts		
Motors	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Tellehandlers		
Power Unit	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Trailer Mounted Boom Lifts		
Pumps	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Tellehandlers		
Sensors	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All Telescopic Boom Lifts, All Xtra Capacity Lifts, All Trailer Mounted Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Tellehandlers		
Solenoid Coils	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All telescopic Boom Lifts, All Xtra Capacity Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Telehandlers		
Solenoids	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All telescopic Boom Lifts, All Xtra Capacity Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Telehandlers		
Telematics Module	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Telescopic Boom Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts		
Temperature Sensors	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1%	All Articulated Boom Lifts, All Telescopic Boom Lifts		
Valves	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Articulated Boom lifts, All telescopic Boom Lifts, All Vertical Mast Lifts, All Xtra Capacity Lifts, All Slab Scissor Lifts, All Rough Terrain Scissor Lifts, All Electric Scissor Lifts, All Telehandlers, All		
Winch	Lead	CAS# 7439-92-1/ EC# 231-100-4	>0.1	All Push Around Material Lifts		
Updated July 2023						

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Substances That can be Found in Engines	CAS Number					
Boric acid	10043-35-3					
1-bromopropane (n-propyl bromide)	106-94-5					
1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4					
2-ethoxyethyl acetate	111-15-9					
Silicic acid, lead salt	11120-22-2					
Bis (2-ethylhexyl)phthalate (DEHP)*	117-81-7					
Anthracene	120-12-7					
Lead titanium trioxide	12060-00-3					
Disodium tetraborate, anhydrous	12179-04-3					
Lead titanium zirconium oxide	12626-81-2					
Diboron trioxide	1303-86-2					
Orange lead (lead tetroxide)	1314-41-6					
Lead monoxide (lead oxide)	1317-36-8					
Diarsenic trioxide	1327-53-3					
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1					
Hexahydromethylphthalic anhydride	25550-51-0					
Hexabromocyclododecane	25637-99-4					
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1					
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3					
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7					
Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8					
N,N-dimethylformamide	68-12-2					
Lead	7439-92-1					
Cadmium	7440-43-9					
Arsenic acid	7778-39-4					
Acrylamide	79-06-1					
Dibutyl phthalate (DBP)*	84-74-2					
Cyclohexane-1,2-dicarboxylic anhydride	85-42-7					
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8					
Benzyl butyl phthalate (BBP)*	85-68-7					
1-Methyl-2-pyrrolidone (NMP)	872-50-4					

Updated July 2023

*Annex XVII to REACH Shall not apply to:(a) articles exclusively for industrial or agricultural use or for use exclusively in the open air provided that no plasticised material comes into contact with human mucous membranes or into prolonged contact with human skin.