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Manufacturer: Zhejiang Dingli Machinery Co., Ltd

machine: Mobile Elevated Work Platform

SL2023RT)

author: Dingli

date: 2019.8.21



1	Determination of limits, intended use	See below		Reference to additional documents
1.1	use allowed	The mobile elevated work platform	allows users to work at a certain height	Manual
1.2	restrictions, limits of use allowed	The machine cannot be used to ot	her propose	Manual
1.3	foreseeable misuse/misapplication	See EN 280:2013+A1:2015 clause 1	: scope.	Manual
2	Field of use	See below		
	private	N/A		N/A
	commercial	Professional		Manual
3	User population	Task	Qualification	
	qualified personnel	Required	YES	Training Evidence
	laities	N/A	N/A	N/A
	apprentices	N/A	N/A	N/A
	private use only:			
	children (declare age class)	□ age above years		N/A
	older people			N/A
	handicapped	☐ kind of handicap		N/A
4	Materials	See below		
4.1	dangerous operating supplies	⊠ Electricity	umatic □ Thermal □ Radiation	Manual
4.2	Dangerous materials in the parts the machine is consisting of	The machine is not consisting of da	angerous materials	Manual
4.3	Dangerous materials which may be processed by the machine	No dangerous materials processed	by the machine	N/A

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machine: Mobile Elevated Work Platform

serial number: JCPT2223RTB (SL2023-AWD)

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date: 2019.8.21



The phases of life according to EN 12100-1 include: transport, assembling, installation, placing into operation, setup, teaching, programming, changeover, working process, cleaning, process interferences, troubleshooting, fault clearance, maintenance, placing out of operation, disassembling, waste disposal

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machine: Mobile Elevated Work Platform

serial number: JCPT2223RTB (SL2023-AWD)

author: Dingli

date: 2019.8.21



	Identific	ation of hazards			Risk evaluation			on, EN 13849-1 or or type I/II/III
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	S F P pl	Statement

Hazards	hbling, installation ⊠ Errors of fitting	⊠ Crushing	Machine, components and accessories	Inherently safe machinery design	EN	OK
associated wit all tasks	h ⊠ Lifting	⊠ Cutting or severing		and inform users of the residual risks:	280:2013+A1:2015 and MSD as reference,	
	⊠ Loading				Telefelice,	
	⊠ Packing	☐ Friction or abrasion		Detail description for transportation, assembling and installation of machine are mentioned in manual.		
	⊠ Transportation	⊠ Impact				
	⊠ Unloading	☐ Injection				
	⊠ Unpacking	⊠ Shearing				
	⊠ Packing	⊠ Stabbing or puncture				
	⊠ Adjustments	Pamaaaa				
	⊠ Assembly					
	□ Connecting to disposal system (e.g. exhaust system, waste water installation)					
	⊠ Connection to power supply					
	⊠ Demonstration					
	⊠ Feeding, filling, loading of ancillary fluids (e.g.					

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serial number: JCPT2223RTB (SL2023-AWD)

author: Dingli

date: 2019.8.21



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	Identific	cation of hazards			Risk evaluation		F	≀isk			ation, EN 13849-1 or 4 or type I/II/III
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	s	F	Р	pl	Statement
		lubricant, grease, glue)						T			
1.2	Hazards associated with all tasks	 ☑ Fixing, anchoring ☑ Preparations for the installation (e.g. foundations, vibration isolators) ☑ Running the machine without load ☑ Testing ☑ Trials with load or maximum load ☐ Fencing 	See above	See above	See above	EN 280:2013+A1:2015 and MSD as reference,					ОК
2 Pla	│ acing into operati	ion		1					\perp		
2.1	Hazards associated with all tasks	Refer to 1+3	Refer to 1+3	Refer to 1+3	Refer to 1+3	Refer to 1+3					ОК
3 Se	tup, teaching, pr	ogramming, change		1					_		
3.1	Hazards	□ Adjustment and	⊠ Crushing	Machine and components	Inherently safe machinery design	EN					ОК

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date: 2019.8.21



	Identific	cation of hazards			Risk evaluation		Ri				on, EN 13849-1 or or type I/II/III
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	s	F	Р	pl	Statement
	associated with all tasks	setting of protective devices and other components Adjustment and setting or verification of functional parameters of the machine Clamping /fastening the workpiece Feeding, filling, loading of raw material Functional test, trials Mounting or changing tools, tool setting programming verification Verification of the final product	 ☐ Cutting or severing ☐ Friction or abrasion ☑ Impact ☐ Injection ☑ Shearing ☑ Stabbing or puncture 		and inform users of the residual risks: Refer to EN 280:2013+A1:2015, clause 7 and manual	280:2013+A1:2015 + EN 60204- 1:2006+A1:2009 + MSD as reference,					

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	ential quences occurrence or protection goal	Risk evaluation Description of solution	Standards	S	Risk	EN	N954	tion, EN 13849-1 o
		Description of solution	Standards	s	F	Р	nl	.
							P.	Statement
4 Working process								1
4.1 Mechanical Hazards Acceleration, deceleration (kinetic energy)	g shing ing or ig ving-in bing lement ion or on act stion aring bing,	Inherently safe machinery design and construction, take necessary protection measures and inform users of the residual risks: Refer to EN 280:2013+A1:2015, clause 7 and manual	EN 280:2013+A1:2015 + EN 60204- 1:2006+A1:2009					ok

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author: Dingli

date: 2019.8.21



	Ар	pendix A								
	Identifi	cation of hazards			Risk evaluation		Risl			tion, EN 13849-1 or or type I/II/III
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	SF	Р	pl	Statement
4.2	See 4.1/4.3 Electrical Hazards	surface ⊠ Sharp edges ⊠ Stability □ Vacuum See 4.1/4.3 □ Arc □ Electromagnetic phenomena ⊠ Electrostatic phenomena ⊠ Live parts □ Not enough distance to live parts under high voltage ⊠ Overload ⊠ Parts which have become live under fault conditions ⊠ Short-circuit	See 4.1/4.3 See 4.1/4.3 Burn Chemical effects Effects on medical implants Falling, being thrown Fire Projection of molten particles Shock	See 4.1/4/3 Any risk related to electrical fault will be checked automatically and view check according to manual	See 4.1/4.3 Inherently safe machinery design and construction: Refer to EN 280:2013+A1:2015 +EN60204-32 No electronic circuit for safety circuit	See 4.1/4/3 EN 280:2013+A1:2015 +EN60204-32 as reference,				See 4.1/4.3 See 4.1
		☐ Thermal								

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	Identific	cation of hazards			Risk evaluation		Risl			tion, EN 13849-1 or or type I/II/III
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	S F	P	pl	Statement
		radiation								
4.4	Thermal Hazards	☐ Explosion	□ Bun	Not relevant	Not relevant	N/A				N/A
		☐ Flame	☐ Dehydration							
		☐ Objects or materials with a	☐ Discomfort							
		high or low temperature	☐ Frostbite							
		☐ Radiation from	☐ Injuries by the radiation of							
		heat sources	heat sources							
			☐ Scald							
4.5	Noise hazards	☐ Cavitation phenomena	⊠ Discomfort	Refer to comments.	Inform users of the residual risks: The manual has indicated the sound	EN 280:2013+A1:2015+				OK
		- Exhausting	☐ Loss of		pressure level below 70dB	MSD				
		☐ Exhausting system	awareness							
		Con looking at	☐ Loss of balance							
		☐ Gas leaking at high speed	balance							
			☐ Permanent							
			hearing loss							
		stamping, cutting	⊠ Stress							
		etc)	☐ Tinnitus							
		⊠ Moving parts								
		☐ Scraping	☐ Tiredness							
		surfaces	☐ Any other							
		☐ Unbalanced	(e.g. mechanical,							

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	Identific	cation of hazards			Risk evaluation		Risk estimation, EN 13849-1 EN954 or type I/II/III				
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	s	F	P	pl	Statement
		rotating parts Whisting pneumatics Worn parts	electrical) as a consequence of an interference with speech communication or with acoustic signals								
4.6	Vibration Hazards	☐ Cavitation phenomena ☐ Misalignment of moving parts ☐ Mobile equipment ☐ Scraping surfaces ☐ Unbalanced rotating parts ☐ Vibrating equipment ☐ Worn parts	□ Discomfort □ Low-back morbidity □ Neurological discorder □ Osteo-articular discorder □ Trauma of the spine □ Vascular disorder	Vibration will neither make the passenger uncomfortable nor damage the structure	Inherently safe machinery design protects the vibration from discomforting passengers and from damaging the structure. Dynamic load test performed and found satisfactory	EN 280:2013+A1:2015					ок
4.7	Radiation Hazards	☐ Lionising radiation source ☐ Low frequency	☐ Burn ☐ Damage to eyes and skin	Not relevant	Not relevant	N/A					N/A

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		peliuix A										
	Identifi	cation of hazards			Risk evaluation		Ri			ation, EN 13849-1 or 54 or type I/II/III		
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	s	F	Рр	Statement		
		electromagnetic radiation Optical radiation linfrared, visible and ultraviolet), including laser Radio frequency electromagnetic radiation	☐ Effects on reproductive capability ☐ Genetic mutation ☐ Headache, insomnia, etc.									
4.8	Material/ substance hazards	□ Aerosol □ Biological and microbiological (viral or bacterial) agent □ Combustible □ Dust □ Explosive □ Fibre □ Flammable □ Fluid □ Fume	☐ Breathing difficulties, suffocation ☐ Cancer ☐ Corrosion ☐ Effects on reproductive capability ☑ Fire ☐ Infection ☐ Mutation ☐ Poisoning ☐ Sensitization	Not relevant	Not relevant	N/A				N/A		

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	<u> </u>									
	Identification of hazards				Risk evaluation		Risk			on, EN 13849-1 or or type I/II/III
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	S F	Р	pl	Statement
		☐ Mist	☐ Static electricity risk							
4.9	Ergonomic hazards		□ Discomfort □ Fatigue □ Musculoskelet al disorder □ Stress □ Any other (e.g.mechanica I, electrical) as a consequence of human error	The position of control device need to be taken into account The access means need to be taken into account	Inherently safe machinery design	EN 280:2013+A1:2015 as reference,				ОК

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	Identific	cation of hazards			Risk evaluation						imation, EN 13849 1954 or type I/II/III		
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	s	F	: F	р	l Stat	ement	
		□ Visibility											
4.10	Hazards associated with environment in which the machine is used	 ☑ Dust and fog ☑ Electromagnetic disturbance ☑ Lighting ☐ Moisture ☑ Pollution ☑ Snow ☑ Temperature ☑ Water ☑ Wind ☐ Lack of oxygen 	□ Burn □ Slight disease □ Slipping, falling □ Suffocation □ Any other as a consequence of the effect caused by the sources of the hazards on the machine or parts of the machine	Working condition and EMC need to be considered	Inherently safe machinery design and construction and inform users of the residual risks: 1.2204/108/EEC addressed 2. Lighting for the control panel is provided and the lighting for access is indicated in the manual 3. Snow, wind loads are considered in the design and structural calculation 4. Ambient temperature is defined in the manual 5. All electric parts are protected by the enclosure with enough IP degree according to EN 280:2013+A1:2015	EN 280:2013+A1:2015 + MSD as reference,					ОК		
4.11	Combination of hazards	☐ E.g.repetitive activity + effort + high environmental temperature	☐ E.g. dehydration, loss of awareness, heat stroke	Not relevant	Not relevant	N/A					N/A		
4.12	Energy loss ,breaking down hazards	☐ Failure of energy supply (incl. control circuits)	☐ Being thrown ☑ Cutting or	All risk related to unexpected starting or energy loss need to be taken into account	Inherently safe machinery design and construction, take necessary protection measures:	EN 280:2013+A1:2015 + EN 60204- 1:2006+A1:2009 +					ОК		

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ion of hazards Origin group,			Risk evaluation		R	isk	est	ima	tion, EN 13849-1 or
Origin group,			Risk evaluation					1954	or type I/II/III
type	Potential consequences	occurrence or protection goal	Description of solution	Standards	s	F	Р	pl	Statement
Unexpected jection of nachine parts or uid	severing Drawing-in or trapping Entanglement Friction or abrasion Impact Injection Shearing Slipping, tripping and falling Stabbing or puncture Suffocation		1. Brakes and cut-off valves are designed to be engaged as soon as the power losses, preventing the lift from falling.	MSD as reference,					Gutomone
je na u	ection of achine parts or id	Unexpected action of achine parts or iid Errors of fitting Errors of fitting Entanglement Friction or abrasion Impact Injection Shearing Slipping, tripping and falling Stabbing or puncture	Unexpected action of achine parts or iid Errors of fitting Entanglement Friction or abrasion Impact Injection Shearing Slipping, tripping and falling Stabbing or puncture	Unexpected action of achine parts or id Errors of fitting Errors of fitting Errors of fitting Friction or abrasion Impact Injection Shearing Slipping, tripping and falling Stabbing or puncture	Unexpected action of action of action of id Errors of fitting Errors of fitting Friction or abrasion Impact Injection Shearing Slipping, tripping and falling Stabbing or puncture	Unexpected action of action of action of id Errors of fitting Errors of fitting Friction or abrasion Impact Injection Shearing Slipping, tripping and falling Stabbing or puncture	Unexpected action of achine parts or id Errors of fitting Errors of fitting Trapping Entanglement Friction or abrasion Impact Injection Shearing Slipping, tripping and falling Stabbing or puncture	Unexpected parts or achine parts or id Errors of fitting Friction or abrasion Impact Injection Shearing Slipping, tripping and falling Stabbing or puncture	Unexpected action of achine parts or id Errors of fitting Friction or abrasion Injection Shearing Slipping, tripping and falling Stabbing or puncture

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Identification of hazards				Risk evaluation				on, EN 13849-1 or r type I/II/III
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	S F P pl	Statement

Hazards associated with all tasks	☑ Adjustments☐ Cleaning, disinfection	☑ Crushing☑ Cutting or severing	Machine , components and accessories	Inherently safe machinery design and inform users of the residual risks:	EN 280:2013+A1:2015 + MSD as reference,	ОК
	 □ Dismantling /removal of parts, components, devices of the machine □ Housekeeping ☑ Isolation end energy dissipation 	 ☑ Friction or abrasion ☑ Impact ☑ Injection ☑ Shearing ☑ Stabbing or puncture 		Refer to EN 280:2013+A1:2015 and manual		
	 ☑ Lubrication ☑ Replacement of worn parts ☐ Resetting ☐ Restoring fluid 					
	□ Verification of parts, components, devices of the machine					

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Identification of hazards									nation, EN 13849-1 or 954 or type I/II/III		
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	s	F	Р	pl	Statement
Pro	ocess interferenc	es, troubleshooting				I					
5.1	Hazards associated with all tasks	□ Adjustments □ Dismantling /removal of parts, components, devices of the machine □ Faultfinding □ Isolation end energy dissipation □ Recovering from control and protective devices failure □ Recovering from jam □ Repairing □ Replacement of parts, components, devices of the machine	□ Crushing □ Cutting or severing □ Friction or abrasion □ Impact □ Injection □ Shearing □ Stabbing or puncture	Machine, components and accessories	Inherently safe machinery design and inform users of the residual risks: Refer to EN 280:2013+A1:2015 clause 5 and manual	EN 280:2013+A1:2015+ EN 60204 -1 + MSD as reference					ОК
		⊠ Rescue of									

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Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	s	F	P pl	Statement	
7 Ma 7.1	intenance Hazards associated with all tasks	trapped persons Resetting Verification of parts, components, devices of the machine Adjustments Cleaning, disinfection Dismantling /removal of parts, components, devices of the machine Housekeeping Isolation end energy dissipation Lubrication	☐ Crushing ☐ Cutting or severing ☐ Friction or abrasion ☐ Impact ☐ Injection ☐ Shearing ☐ Stabbing or puncture	Machine, components and accessories	Inherently safe machinery design and inform users of the residual risks: Refer to EN 280:2013+A1:2015 clause 7	EN 280:2013+A1:2015 as reference				ОК	
		⊠ Replacement of worn parts									

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Identification of hazards				Risk evaluation			Risk			ation, EN 13849-1 or 54 or type I/II/III	
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	S F	Р	pl	Statement	
8 Pla 8.1	acing out of opera Hazards associated with all tasks	□ Resetting □ Restoring fluid levels □ Verification of parts, components, devices of the machine ation, disassembling □ Disconnection and energy dissipation □ Dismantling □ Lifting □ Loading □ Packing □ Transportation □ Unloading	ng, waste dispose □ Crushing □ Cutting or severing □ Friction or abrasion ☑ Impact □ Injection ☑ Shearing ☑ Stabbing or puncture	sal Machine , components and accessories	Inherently safe machinery design and inform users of the residual risks: Refer to EN 280:2013+A1:2015	EN 280:2013+A1:2015 as reference				ОК	

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Identification of hazards				Risk evaluation				Risk estimation, EN 13849-1 or EN954 or type I/II/III				
Phase of life	Hazard group, type	Origin group, type	Potential consequences	occurrence or protection goal	Description of solution	Standards	S F P pl	Statement				

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