Hydro Crane Safety Check List



Crawler Crane Safety Check List



Lorry Crane Safety Check List

		3 (7) (4)		ı		(1			0	8	2	5
No.	Part item	Inspection method	N	1 T	w	T h	F	Sa	Su	Inspe	ectio	n photo
1	Overload limiter	When overloaded, the operation will b stopped with alarm sound	е								- 111	
2	Anti to Block	Before hook reaches to the top, operation stops with alarm sound								Over load limite	er	A2B
3	Emergency stop device	Power is cut when button is pressed and button should be red and manual reset								1010		
4	Outrigger	Balance should be kept for maximum expansion. More than 2 struts should not be used								Emergency butto	on	Outrigger
5	Hook & wire rope	Hook latch device shouldn't be detached from hook and rope shouldn't be cut	ed									
6	Setting Equipment	There shouldn't be high tension line, subsided ground and forward work around it								Hook latch devi	ce	Equipment setting
7	Slewing device	Fixing bolt shouldn't have loosed, damaged problem and fixing pin of slewing device should be available for use										
8	Major Structure	Major structure like chassis, cargo box should not have any deformation cracks	or							Turn table pin		Chassis
9	Hydraulic and cylinder	Hydraulic motor, cylinder, line should not be damaged, worn and leaked										
10	Brake & Clutch	Functions of brake, clutch, controllingear should be normal	g							Connection par	rt	Hydraulic cylinder
I	nspector's opinion		,	•		- 1	1	- 1	,		1	
ı	Inspector	(signature) Construction manager				(s	signatu	ure)	Sat	fety manager		(signature)

Fork Lift(High Lander) Safety Check List

	1	9	8		4		6	3				7	
No.	Part item	Inspection	method	М	Т	W	h H	F	Sa	Su	Ins	oectic	on photo
1	Rear view surveillance camera	Rear view camera shoutimes without any problem											
2	Controller & Brakes	Controller, clutch, brake normally with seat belts									Rear view can	nera	Controller
3	Rear mirror & alarm device	Rear view mirror should and alarm device need		d							We see		
4	Hydraulic device and cylinder	There shouldn't be any and leakage on hydrauli pipe									Alarm		Hydraulic cylinder
⑤	Track, Wheel (tire)	Wheel (tire) should no and has good connection	-	i							A		
6	Counter weight	Extra weight should no connection status of fix should be firm									Wheel (tyre)	Weight
7	Fork (Unloading device)	Fork should not have a cracks and fixing pin sl attached	-								-		O
8	Lamps	Headlight, taillight, turn light should function no	•	ıg							Fork		Lamps
9	Head guard & Backrest	Head guard, back rest installed without any de											
100	other safety devices	Side footboard, limit sw prevention should be w									Head guard		Back rest
1	nspector's opinion												
	Inspector	(signature)	Construction manager				(5	signatu	ure)	Sa	fety manager		(signature)

High Platform(Scissor) Safety Check List





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No.	Part item	Inspection	method	М	Т	W	T h	F	Sa	Su	Inspe	ectio	n photo
9	Emergency stop button	Power is cut when butt it should only be hand	·										
2	Emergency decent device	Instruction should be a without power, platform descend if controlled.									Emergency sto	p	Emergency descent device
3	Auto safety device	When a platform is aso should be stopped.	cending, operation									V	
4	Crash prevention	Limit switch or bar for constant should be installed and	normally operated								Auto safety devi	ice	Crash prevention
⑤	Hydraulic device and cylinder	There should not be an leakage, worn-out and hydraulic motor, cylinde	damage on								Z		
6	Foot switch	Lever should only work with foot switch being									Hydraulic cylind	er	Foot switch
7	Lever	Operation should not b platform is slanted and clear operation status	-										
8	Warning light and alarm	Light and alarm should operating, ascending, d									Lever	-	Alarm
9	Platform	extension pin, safety was people and ladder shown safety standard and in	uld comply with										
100	Track, wheel(tire)	Track or wheel (tire) short	_								Work platform		Ladder
I	nspector's opinion			1				•				1	
	Inspector	(signature)	Construction manager				(:	signat	ure)	Sa	fety manager		(signature)

High Platform(Boom) Safety Check List





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No.	Part item	Inspection	method	М	Т	W	T h	F	Sa	Su	Insp	ectio	n photo
1	Emergency stop device	Power is cut when but it should only be hand	·								5-75		Garie
2	Emergency descent device	Instruction should be a without power, platform descend if controlled.		•							Emergency s device	top	Emergency descent device
3	Overload limiter	When overloaded, the with alarm sound	operation will stop)									M. Comments
4	Track, wheel(tire)	There shouldn't be any wheels. Slope and une not be on track									Overload limit	ter	Wheel (tire)
⑤	Foot switch	Lever should only work with foot switch being		d							No.		
6	Lever	Operation should not be platform is slanted and status should be showing	clear operation								Foot switch		joy stick
7	Warning light and alarm	Light and alarm should operating, ascending, co		n									
8	Crash prevention	Limit switch or bar for c should be installed and (more than 2, 60cm abo	normally operated								warning light/alarm		platform
9	Platform	When expanding a plate pin and indicate info states capacity	_	t,									
10	Hydraulic device/ cylinder	There shouldn't be produced damage or worn-out or cylinder, pipe	_	,							Main structur	e	Hydraulic device/cylinder
I	nspector's opinion			l	1		1	ı	1				
	Inspector	(signature)	Construction manager				(:	signat	ure)	Sa	fety manager		(signature)

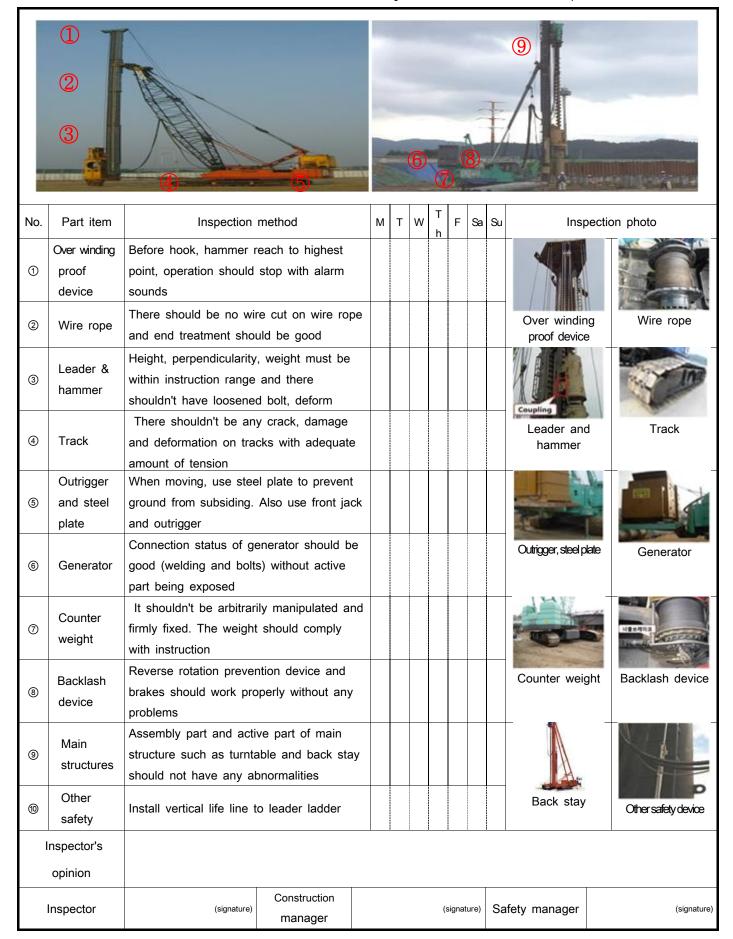
Excavator Safety Check List



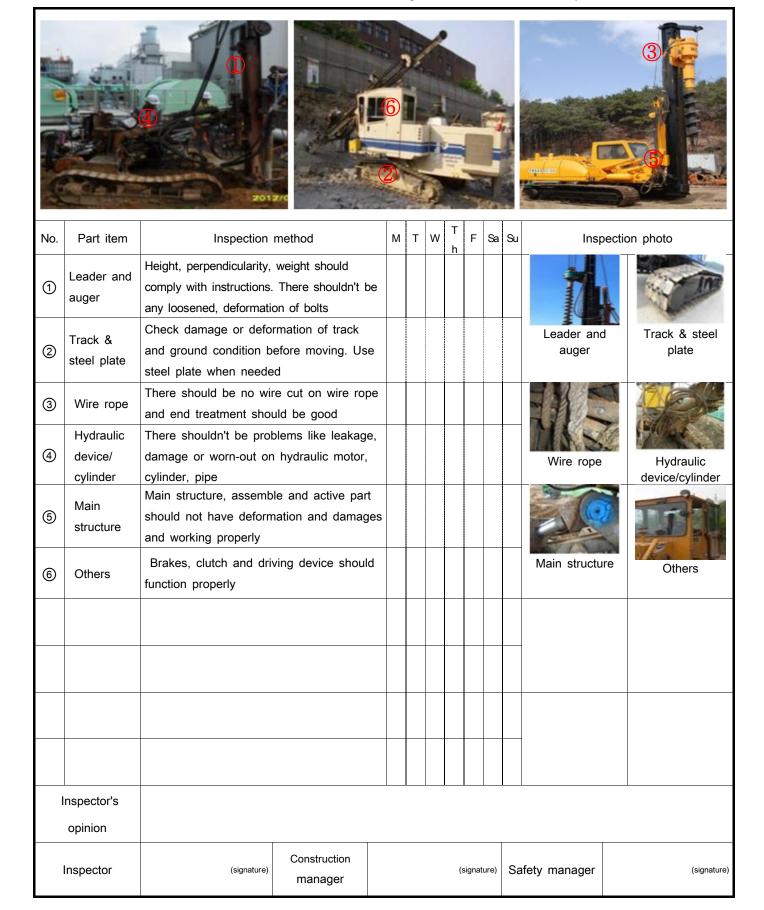


No.	Part item	Inspection	method	М	Т	w	Т	F	Sa	Su	Insp	ection ph	noto		
1	Safety lever	Lever shouldn't have a when lever is pulled, a be stopped	ny deformation an				£					N I			
2	Rear view surveillance	Rear view surveillance on at all times with no monitor									Safety level	r Re	ear view carnera		
3	Controller / brake	Controller, clutch and to fine and seat belt need		ξ											
4	Hydraulic device and cylinder	There shouldn't be an and abrasion on hydra and pipes									Controller	H	ydraulic line		
⑤	Slewing device (Turn table)	Fixing bolt of slewing of have abnormalities like										Ex.	VOLVO TO THE PARTY OF THE PARTY		
6	Track & Wheel(Tire)	Track or wheels (tire) any problems such as deformation or damag	cracks,								Turn table	Tra	velling devic		
7	Counter weight	Do not add extra weig status of fixing bolts ar fine		n											
8	Bucket	Use standard bucket, be properly installed	safety pin should								Counter weig	ht	safety pin		
9	Lamps	Head, tail, fog, mars I normally	ight should work												
100	Other safety device	Side footboard , protect driver's seat, safety bar protection should be in	for crash								Lamp	Collision avoidance			
Ī	nspector's opinion	_													
	nspector	(signature)	Construction manager				(s	signat	ture)	Sat	fety manager		(signati		

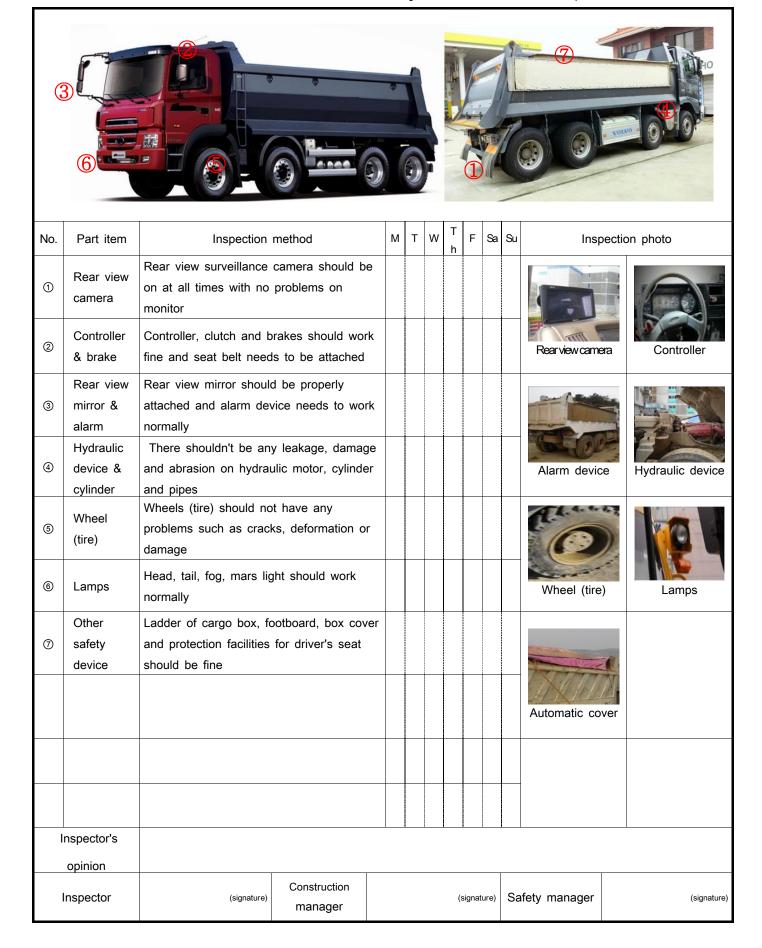
Pile Driver Safety Check List



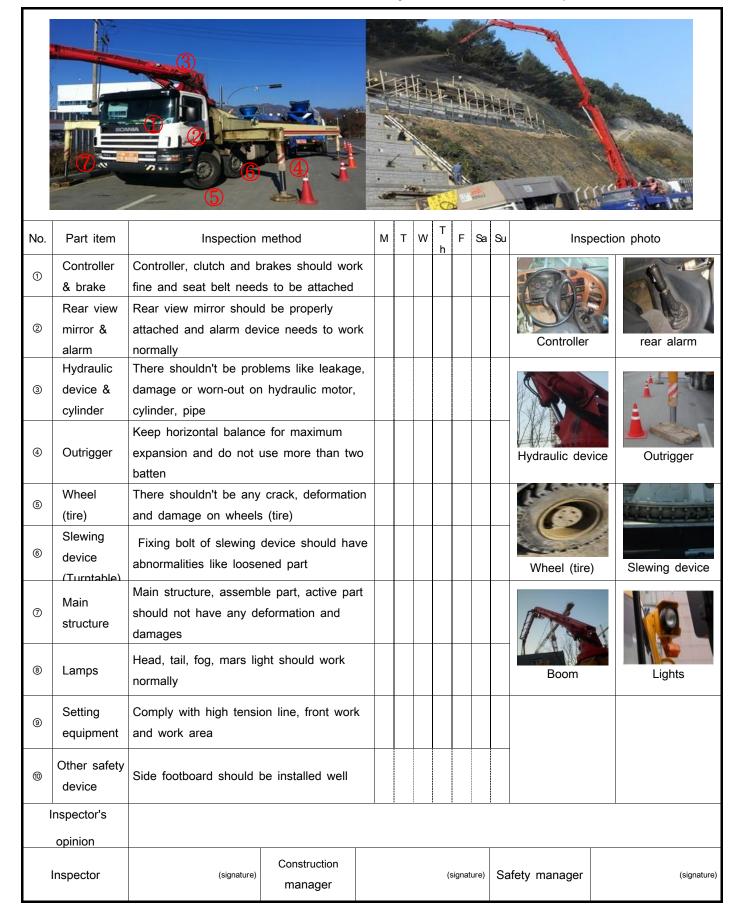
Drill Machine Safety Check List



Dump Truck Safety Check List



Concrete Pump Car Safety Check List



Motor Grader Safety Check List





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No.	Part item	Inspection	n method	М	Т	W	T h	F	Sa	Su	Insp	pection	n photo
1	Blade	Blade should not be manipulated and not and cracks	-										0
2	Wheel (Tire)	There shouldn't be cand damage of whee gear needs to be no	els and running								Blade		Wheel (tire)
3	Rear view surveillance camera	Rear view surveilland be on at all times ar operate without any	nd a monitor should									1	0
4	Controller & Brakes	Control, clutch, brake properly with seat be									Rear view camera	,	Controller
5	Rear view mirror & alarm	Rear view mirror need properly and alarm of function normally									11		
6	Hydraulic device/cylinder	There shouldn't be p leakage, damage or hydraulic motor, cylir	worn-out on								rear view min	rror I	Hydraulic cylinder
7	Lamps	Head, tail, fog, mark	s light should								. Lill	18	
8	Other safety device	Protection facility for be in good condition									Lamps		
	Inspector's												
	opinion		Į Į										
	Inspector	(signature)	Construction manager				(\$	signal	ture)	Sa	fety manager		(signature)

Loader Safety Check List



Roller Safety Check List







							_						
No.	Part item	Inspection	method	М	Т	W	T h	F	Sa	Su	Insp	pection photo	
1	Emergency stop button	Power is cut when bu Button should be red manual reset type	-										1
2	Rear view surveillance camera	Rear view surveillance be on at all times with monitor operation									Emergency so	top Rear vie	
3	Controller, Brakes	Controller, clutch and work properly and sea be attached											N. P.
4	Rear mirror & reverse alarm	Rear view mirrors sho properly and alarm ne normally									Brakes	Rear view r	mirror
⑤	Hydraulic device & cylinder	There shouldn't be pro- leakage, damage or w hydraulic motor, cylind	orn-out on										
6	Lamps	Head, tail, fog, mars I work normally	ight should								Hydraulic pip	pe Lamps	<u></u> ,
I	Inspector's opinion												
	Inspector	(signature)	Construction manager				(:	signat	ure)	Sa	fety manager	(si	ignature)

Air Compressor Safety Check List

