Scissor Lift Attachment Safety Lock



Panel Lifting System





Machine/system configurations

	System	System	Work			Side		
Model	Rate max	weight	capacity	People	Wind speed	load		
	capacity (kg)	(kg)	(kg)			(N)		
Model: PSC131-0 (Machine with 1.0 height hand rails)								
SJ3219	60		155	1		200		
GS1930	60	12	155	1	indoor only Om/sec	200		
GS2646	100	12	342	2		400		
GS3246	100		206	2		400		
Model: PSC131-1 (Machine with 1.1 height hand rails)								
GS2646	100		342	2	indoor only	400		
GS3246	100	12	342	2	indoor only 0m/sec	400		
GS5390	120		548	4	UIII/SEC	400		

Pipe Lifting System





Model PSC141.0-1/PSC141.0-2/PSC141.101/PSC141.1-2

Max Pipe Diameter : 150mm Max Pipe Length : 6m





Model PSC141.1-4 Max Pipe Diameter: 300mm Max Pipe Length: 6m

Machine/system configurations

	System	System	Work			Side		
Model	Rate max	weight	capacity	People	Wind speed	load		
	capacity (kg)	(kg)	(kg)			(N)		
Model: PSC141.0-1(Machine with 1.0 height hand rails)								
SJ3219	80	12	135	1	indoor only	200		
GS1930	80	12	135	1	0m/sec	20		
M	Model: PSC141.0-2 (Machine with 1.0 height hand rails)							
GS2646	80	12	225	1	5m/sec Restricted outdoor use	200		
GS3246	80	12	362	2		400		
Model: PSC141.1-1 (Machine with 1.1 height hand rails)								
SJ3219	80	12	135	1	indoor only	200		
GS1930	80	12	135	1	0m/sec	200		
Model: PSC141.1-2(Machine with 1.1 height hand rails)								
GS2632	80	12	452	1	5m/sec Restricted	400		
GS2646	80	12	226	1	outdoor use	200		

	System	System	Work			Side		
Model	Rate max	weight	capacity	People	Wind speed	load		
	capacity (kg)	(kg)	(kg)			(N)		
Model: PSC141.1-4(Machine with 1.1 height hand rails)								
GS5390	100	12	568	4	5m/sec Restricted outdoor use	200		

Remarks: System RMC = SWL for Panel weights allowed on the attachment Work Capacity = the new SWL on the scissor lift for operators *SWL: Safe Working Load

Safety Lock





Specifications

	Dimensions		Wire Rope		Meet	Working	Maight	
Model (mm)			Diameter	Effective	Requirements	Load (kg)	Weight	
	Height	Width	Thick	(mm)	Length (m)	% 1	% 2	(g)
HD-15	254	224	108	4.76	15	Maximum impact load 8.0kN or less / Fall	30-130	6,200
SB-20	329	257	122	4	20	distance within 2.0m	30-130	7,400

 $1\,\%$ Requirements based on structual guidance for safety belts. $2\,\%$ Weight including the equipment of the user.