



Description		Unit	SCS 263	SCS 323	SCS 324	SCS 333	SCS 334
Capacity	Max. Lifting Capacity	ton·m	4.2	8.2	8.0	8.2	8.0
	Max. Lifting Height	m	8.0	9.5	11.8	9.6	11.9
	Max. Working Radius	m	6.2	7.4	9.7	7.4	9.7
	Max. Working Height	m	8.2	10.0	12.3	10.1	12.4
Boom	Type / Section		Penta / 3	Penta / 3	Penta / 4	Penta / 3	Penta / 4
	Extending Speed	m / sec	3.7 / 11	4.4 / 14	6.6 / 14	4.4 / 14	6.6 / 14
	Raising Speed	° / sec	1-80 / 7		1-80 / 9		
Winch	Hook Speed	m / min (Layer/Line)	17 (4/3)		17 (4/4)		
	Wire Rope	ø mm / m	ø 8 x 33m		ø 8 x 80m [6xFl(29)]WRC		
Slewing	Slewing Range		360° Continuous				
	Slewing Speed	rpm	2				
	Type		Hydraulic motor driven, Worm and spur gear reduction				
Outrigger	Type	Front	Horizontal Manual	Fully Hydraulic			
		Rear	Option	Option		Option	
	Max. Expanded span	m	3.12	3.88		4.09	
Hydraulic System	Rated Flow	ℓ / min	37			50	
	Rated Pressure	kgf / cm <sup>2</sup>	200			200	
	Oil Tank Capacity	ℓ	34			50	
	Applicable Chassis	ton	2.5-3.5			4.5-8.0	
Option	Aux. Boom (3m, Single-stage, Folding type)						
	Aux. Boom (5m, Double-stage, Folding type)						
	Aux. Boom (4m, Single-stage, Folding type)						
	Aux. Winch (Single line pull : 800kgf)						
	Aux. Winch (Single line pull : 1500kgf)						
	Overloading Prevention Device		•	•	•	•	•
	Remote Control (Wire / Wireless)		•	•	•	•	•
	Single Line Hook (800kgf)		•	•	•	•	•
	Single Line Hook (1500kgf)						
	Single Line Hook (2000kgf)						
	Overriding Alarm Device		•	•	•	•	•
	Top Seat						
	Rear Outrigger		Manual	Manual, Hydraulic			
Middle Outrigger							
Top Seat Engine Starting Device							
Oil Cooler							

**Safety Devices**

Pressure relief valve for hydraulic circuit, Overcenter valve, Hydraulic swing locking system, Automatic mechanical brake for which, Pilot check valve for outriggers, Hook safety latch, Boom angle indicator with load indicator, Overriding alarm system (Option), Overloading prevention device (Option)

• The above specifications are subject to change without prior notice for improvement.