

Power catwalk



Automatic delivery, high efficiency and low consumption

- Fully reinforced power end with a connecting rod load capacity of 238,000 lbs – the highest in the industry.



Modular design, easy to transport and relocate

- All foldable components require no disassembly, making relocation convenient; the entire unit is modularized and can be transported with a single vehicle.



Highly integrated, leading the industry

- All operations can be highly integrated into the driller's console, with data interfaces enabling interaction with automated equipment from both upstream and downstream processes.



Smart Maintenance for Peace of Mind

- Intelligent maintenance reminders eliminate manual record-keeping and help customers automatically manage equipment service cycles.



Parameter sheet

Model	SCW4515A-10.5	SCW4515A-12	SCW4515A-14	SCW4515A-15	SCW4512A
Pick up & lay down Function	Three-pipe up and three-pipe up	Three-pipe up and three-pipe up	Three-pipe up and three-pipe up	Three-pipe up and three-pipe up	Three-pipe up and three-pipe up
Lifting Type	Hydraulic Cylinder Lifting Type				
Suitable Drill floor Height (ft/m)	34.5 ~ 36 (10.5 ~ 11)	39.3 ~ 41 (12 ~ 12.5)	45 ~ 46 (13.7 ~ 14)	47.5 ~ 49.2(14.5 ~ 15)	29.5 ~ 39.3(9 ~ 12)
Maximum Pipe Length (ft/m)	45 (13.7)				41 (12.5)
Maximum Pipe Diameter (mm)	24" (610)				
Maximum Pipe Weight (lbs/kg)	10,000 (4,500)				
Power(HP/kW)	67 (50)/134 (100)				
Single Pipe Cycle Time(s)	80	80	90	100	≤ 80
Maximum Transport Dimensions(mm)	After Folding 12,500×3,000×3,000				
Ambient Temperature(°C)	-20°C ~ 55°C				
Total Weight (kg)	35,000	36,000	36,700	37,000	34,000

Project Cases

