

HENAN SPT MACHINERY EQUIPMENT CO., LTD.

# EU standard

SPT Brand Spider Crane – Benchmarking the World's Highest Standard

Intelligent, safe and more durable



Model		SPT199
Capacity		2.0t×1.4m
Working radius		5.93m×0.20t
Lifting height		6.60m×0.80t
Underground lifting height		10m-4 fall 20m-2 fall 40m-1 fall
Operate system	Type of operation	Wireless remote control and manual operation
	Operating characteristic	Full proportional control
Dimension	Length×Width×Height	2500mm×650mm×1460mm
Weight	(Without optional equipment)	1650kg
Standard configuration	Diesel engine, Electric motor, Radio remote control, Searcher hook, Black rubber track, Intelligent display screen, Moment limiter, Over hoist alarm and automatic stop device, Three-winding alarm and automatic stop device, Automatic hook stow, Outrigger position detector device, Outrigger off the ground alarm and automatic stop device, Slinging rope detachment protector, EMO switch, Three color lamp, Remote control lamp, Voice prompt, Walking/Outrigger/Boom three-mode interlock system, Data records	
Optional configuration	Glass suction, White rubber track, Manual fly jib, Single-man basket, Outrigger pads	



Model		SPT299
Capacity		2.95t×1.4m
Working radius		8.83m×0.15t
Lifting height		9.50m×0.70t
Underground lifting height		10m-4 fall 20m-2 fall 40m-1 fall
Operate system	Type of operation	Wireless remote control and manual operation
	Operating characteristic	Full proportional control
Dimension	Length×Width×Height	3500mm×900mm×1610mm
Weight	(Without optional equipment)	2550kg
Standard configuration	Diesel engine, Electric motor, Radio remote control, Searcher hook, Black rubber track, Intelligent display screen, Moment limiter, Over hoist alarm and automatic stop device, Three-winding alarm and automatic stop device, Automatic hook stow, Outrigger position detector device, Outrigger off the ground alarm and automatic stop device, Slinging rope detachment protector, EMO switch, Three color lamp, Remote control lamp, Voice prompt, Walking/Outrigger/Boom three-mode interlock system, Data records	
Optional configuration	Glass suction, White rubber track, Manual fly jib, Hydraulic fly jib, Single-man basket, Outrigger pads	



Model		SPT399
Capacity		4.0t×2.0m
Working radius		12.2m×0.30t
Lifting height		12.9m×0.90t
Underground lifting height		16m-4 fall 32m-2 fall 64m-1 fall
Operate system	Type of operation	Wireless remote control and Dual axis joystick controller
	Operating characteristic	Full proportional control
Dimension	Length×Width×Height	4350mm×1200mm×1750mm
Weight	(Without optional equipment)	4000kg
Standard configuration	Diesel engine, Electric motor, Radio remote control, Searcher hook, Black rubber track, Intelligent display screen, Moment limiter, Over hoist alarm and automatic stop device, Three-winding alarm and automatic stop device, Automatic hook stow, Outrigger position detector device, Outrigger off the ground alarm and automatic stop device, Slinging rope detachment protector, EMO switch, Three color lamp, Remote control lamp, Voice prompt, Walking/Outrigger/Boom three-mode interlock system, Data records	
Optional configuration	Glass suction, White rubber track, Manual fly jib, Hydraulic fly jib, Single-man basket, Outrigger pads	



Model		SPT499
Capacity		5.0t×3.0m
Working radius		16.50m×0.40t
Lifting height		17.5M×2.0t
Underground lifting height		17.5m-4 fall 35m-2 fall 70m-1 fall
Operate system	Type of operation	Wireless remote control and Dual axis joystick controller
	Operating characteristic	Full proportional control
Dimension	Length×Width×Height	5480mm×1400mm×3000mm
Weight	(Without optional equipment)	6000kg
Standard configuration	Diesel engine, Electric motor, Radio remote control, Searcher hook, Black rubber track, Intelligent display screen, Moment limiter, Over hoist alarm and automatic stop device, Three-winding alarm and automatic stop device, Automatic hook stow, Outrigger position detector device, Outrigger off the ground alarm and automatic stop device, Slinging rope detachment protector, EMO switch, Three color lamp, Remote control lamp, Voice prompt, Walking/Outrigger/Boom three-mode interlock system, Data records	
Optional configuration	Glass suction, White rubber track, Manual fly jib, Hydraulic fly jib, Single-man basket, Outrigger pads	



Model		SPT1009
Capacity		10.0t×2.5m
Working radius		19m×0.50t
Lifting height		20.2mx3.0t
Underground lifting height		20m-6 fall 30m-4 fall 62m-2 fall 125m-1 fall
Operate system	Type of operation	Wireless remote control and Dual axis joystick controller
	Operating characteristic	Full proportional control
Dimension	Length×Width×Height	6380mm×1780mm×2550mm
Weight	(Without optional equipment)	11800kg
Standard configuration	Diesel engine, Electric motor, Radio remote control, Searcher hook, Black rubber track, Intelligent display screen, Moment limiter, Over hoist alarm and automatic stop device, Three-winding alarm and automatic stop device, Automatic hook stow, Outrigger position detector device, Outrigger off the ground alarm and automatic stop device, Slinging rope detachment protector, EMO switch, Three color lamp, Remote control lamp, Voice prompt, Walking/Outrigger/Boom three-mode interlock system, Data records	
Optional configuration	Glass suction, White rubber track, Manual fly jib, Hydraulic fly jib, Single-man basket, Outrigger pads	

#### **Indoor Construction**



#### **Outdoor Construction**



#### **Curtain Wall Construction**



#### **Substation Construction**



## **Buildings Construction**



## **Part of Overseas Agents**







**Poland** 

Korea

Malaysia







Turkey Israel Australia



#### HENAN SPT MACHINERY EQUIPMENT CO., LTD.

SPT—The leader of Industry standard

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