

BRING YOU ENDLESS OPERATIONAL FUN!





HENAN SPT MACHINERY EQUIPMENT CO.,LTD.

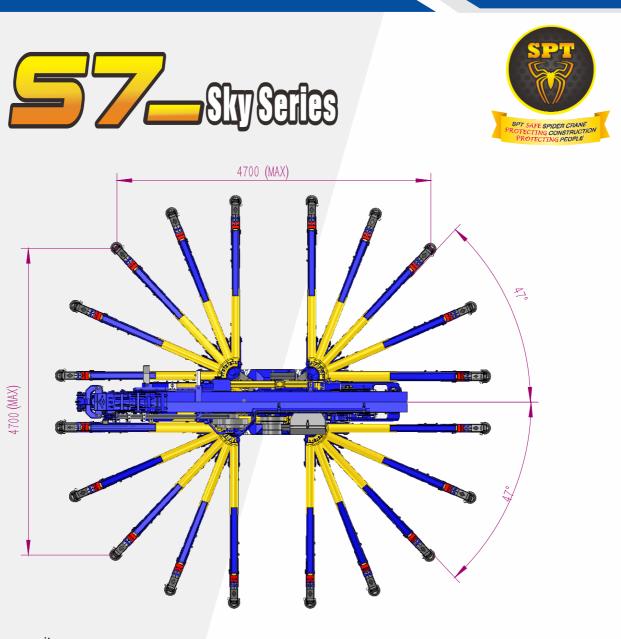


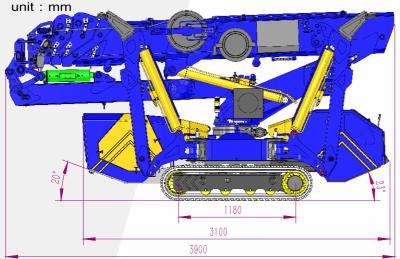
S7 Advantages:

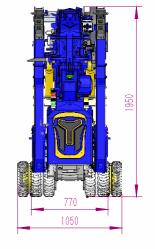
 Perfect dual operation ways, supporting manual & remote control operations, avoiding operational anxiety;
Dual powers, supporting diesel engine and electric motor(single-phase, 220V);
Dual display screen, both the crane operation console and remote control contain a color information display screen;
Extendable tracks, the minimum width of the entire crane is 770mm, with high passability;

5. The maximum lifting height exceeds 17 meters and supports multiple synchronized actions;

6.Can be transported with a trailer 3500kg; 7.Two-year global warranty.









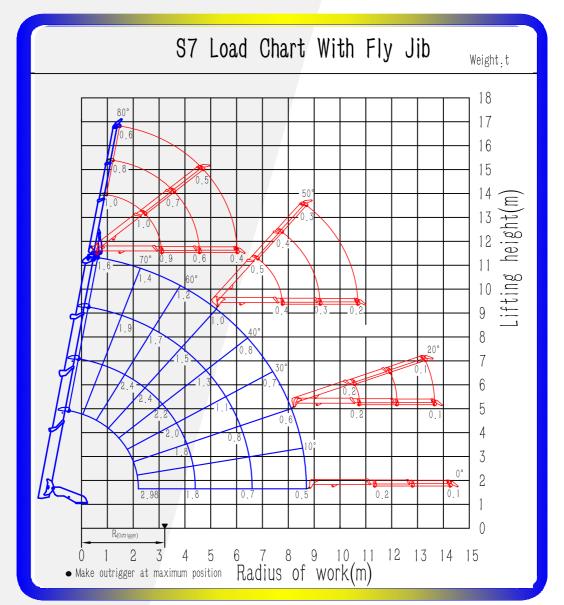


Technical parameter table

Model		S7
Capacity		2.98tx2.2m
Workingradius		8.7m×0.5t / 14m×0.1t (with fly jib)
Liftingheight		11.2m×1.6t / 17m×0.6t (with fly jib)
Winchsystem	Hookspeed	0-7m/min (3 fall)
	Ropetype	Ф8mm×50m
Telescopicsystem	Boomform	4 section boom, hexagonal box construction
	Boom length/Time	3.2m-9.80m / 35sec
Up and downs	Boomangle/Time	0-80°/30sec
Slewingsystem	Slew angle/Speed	0-360° (continuous) /60sec
Outrigger	Outriggeractiveform	Manual+ Hydraulic
	Maximumextendeddimensions/mm	4700 (Length) ×4700 (Front) ×4700 (Back)
Tractionsystem	Walkingway	Hydraulicmotordrive、2 speed
	Walkingspeed	0-2.0km/h
	Gradeability	20°(36%)
	Groundlength× width	1180mm×230mm
	Groundpressure	51kPa (0.52kgf/cm ²)
Electricmotor	Voltage	AC 220V—Single (Optional)
	Power/Speed	3KW/1440min-1
	Soundlevel	Ratedspeed ≤75dB(A) (1m)
Dieselengine	Model	D902(Kubota)
	Type/Displacement	3 cylinderwatercooled/ 0.898L
	Ratedoutput	11.8kW/2300 min-1
	Startingmethod	Electric
	Operatingtemperature	-5°C~40°C
	Fuel/Volume	Diesel/16L
	Batterycapacity	12v60AH
	Specificfuel consumption	274g/kW-h
	SoundLevel	Ratedspeed ≤81.5dB(A) (1m)
	Appliedregulation/ Altitude	EC stageV, EPA-Tier4/1200
Operatesystem	Typeof operation(crane, walk),	Wirelessremotecontroland manual
	Operatingcharacteristic	Full proportional control and linkage control
Dimension	L×W×H(Withflyjib)	3900mm×770mm×1950mm
Weight	With fly jib	2900kg









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