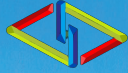




SANY



PT SOLUSI INDO PERDANA
BE PRODUCTIVE, BE SOLUTIVE FOR MATERIAL HANDLING

SDCY90K7V5B

SANY Empty Container Handler



1

VOLVO engine imported from abroad, in line with the stage V emission standards.

2

Full flow electric proportional power shift DANA TE17 transmission, smooth and soft shift, comfortable operation.

3

German Kessler D81 heavy duty drive axle, with large load bearing, high strength, good rigidity, strong resistance to fatigue impact.

4

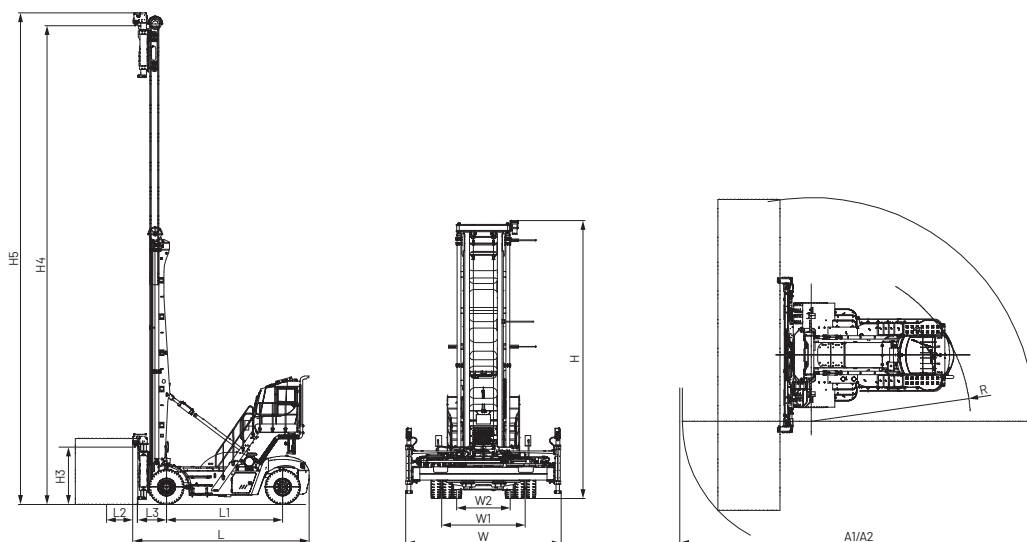
Dynamic anti-overturning protection technology, intelligent control, driving safety.

► Product Parameters

Technical Parameter		
ITEM	UNIT	SDCY90K7V5B
Overall weight	t	39
Rated load	t	9
Stack layer	-	7
Max. Lifting speed (0/full load)	mm/s	600/550
Max. Lowering speed (0/full load)	mm/s	550/600
Max. Traveling speed (0/full load)	km/h	26/28
Gradeability (0/full load)	%	35/25
Overall length L	mm	6900
Wheel base L1	mm	4550
Rated load center distance L2	mm	1220
Front overhang L3	mm	1140
Overall height H (retract/extend)	mm	10870/19240
Min. Ground clearance H1	mm	280
Min. Locktip ground clearance H3	mm	2250
Max. Mast lifting height	mm	18750
Overall width W	mm	6110-12170
Front gauge W1	mm	3280
Rear gauge W2	mm	2030
Mast tilt angle (forw.α /backw. β)	°	2/4
Min. Turning radius R	mm	6000
Width for 20'container A1	mm	10000
Width for 40'container A2	mm	14700

Configuration Parameter		
CONFIGURATION	UNIT	SDCY90K7V5B
Engine	Model	-
	Rated power	kW/rpm
	Max. Torque	Nm/rpm
	Emission	-
Gearbox model		-
Axle model		-
Main pump		-
Main valve		-
Spreader	Model	-
	Lateral move	mm
	Self-weight	t
	Suitable fo	mm
Tires		-

► Dimensions



PT SOLUSI INDO PERDANA

BE PRODUCTIVE, BE SOLUTIVE FOR MATERIAL HANDLING

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