SMHW30G5

SANY Material Handling Machine



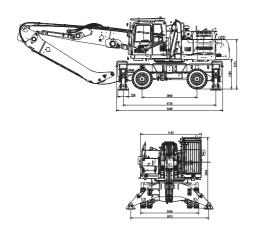
The SMHW30G5 equipped Cummins L6.7 engine (EU Stage V) with high efficiency and low consumption performance. The SMHW30G5 with reinforced undercarriage stability and comprehensive security features. It is comfortable to operate in scrap, timber, and waste recycling handling.

► Product Parameters

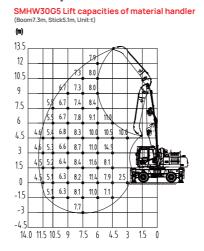
Technical Parameter							
ITEM		UNIT	SMHW30G5				
Power System	Engine	Model	-	CumminsL6.7			
		Rated power	kw/rpm	145/2000			
		Torque	Nm/rpm	847/1500			
		Emission	min	EU stage V			
		Oil Tank Capacity	L	465			
Chassis System	Track width		mm	2387			
	Wheel base		mm	2800			
	Support width (lengthways)		mm	4720			
	Support width (crosswise)		mm	3973			
	Turning radius		mm	3146			
	Max. Gradeability		%	35			
	Max. Travelling Speed		km/h	20			
Ber	Gearbox		-	DANA360			
	Axles		-	KESSLER			
Hydraulic System	Type Of Control		-	Electronically Controlled Positive Flow System			
	Main Pump	Model	-	Kawasaki			
		Rated Flow	L/min	2×260			
	Main Valve		-	Kawasaki			
	Reducer		-	Sany			
	Boom Cylinder		-	Sany			
	Stick Cylinder		-	Sany			
	Max. System Pressure		MPa	32			
	Hydraulic Oil Tank		L	230			

Configuration Parameter						
CONFIGURATION		UNIT	SMHW30G5			
Slewing Gear	Slewing Bearing	-	Sany			
	Max. Rotating Speed	rpm	8			
Cabin	Cabin Lift Height	mm	2650			
Basic Parameters		m	12	14		
	Boom Configuration	m	Boom 7.3	Boom 8.6		
	oorgaratior.	m	Stick 5.1	Stick 5.6		
	Max. Operating Radius	m	12	13.5		
	Max. Operating Height	m	12	13.5		
	Max. Operating Depth	m	-3	-3		
	Max. Operating Radius (Grab Not Included)	t	4.5	3.2		

Dimensions



► Scope Of Work



SMHW30G5 Lift capacities of material handler (Boom 8.6m, Stick5.6m, Unit:t)

