

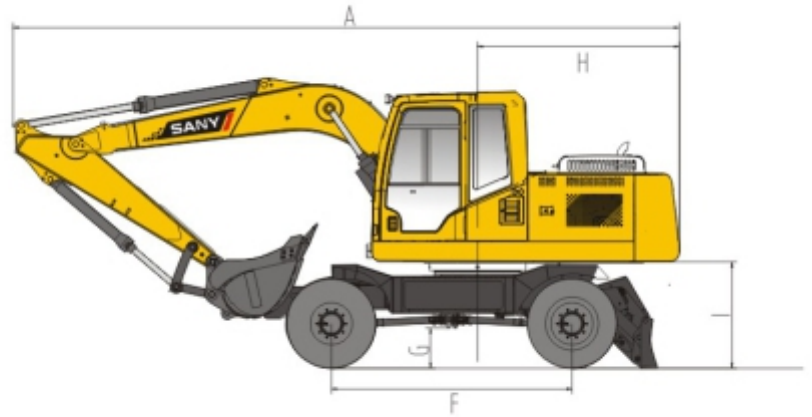
Operating Weight: 13500kg

Bucket Capacity: 0.58m³

Engine: Isuzu 4hk1 | Power:161HP(120kw)@2000rpm



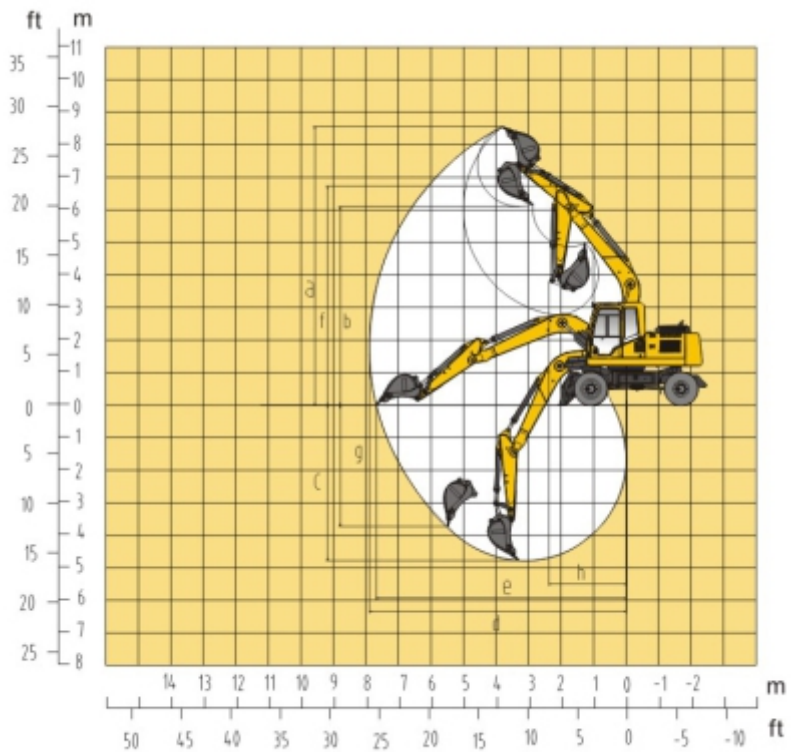
- Performance & fuel efficiency : SY155W is powered by reliable & fuel efficient Isuzu engine. Work mode selection feature enables optimum use of engine power & enhance fuel efficiency.
- Superior rough terrain capability : More ground clearance & four wheel drive power train for better stability in rough terrains.
- High working efficiency : Electronically controlled positive hydraulic flow system enables real time matching of engine speed & power with main pump flow & torque.
- Operating comfort : Easy maneuverability & high speed travel for higher operating comfort & reduced travel time.



DIMENSION	Unit (mm)
A. Overall Length	7690
B. Overall Width	2490
C. Overall Height of Cab	3200
D. Overall Height	3610
E. Tread Gauge	1944
F. Wheel Base	2800
G. Min. Ground Clearance	360
H. Rear-end Swing Radius	2310
I. Counterweight Clearance	1230
J. Width of Dozer Blade	2490

WORKING RANGE	Unit (mm)
A. Max. Cutting Height	8600
B. Max. Dumping Height	6200
C. Max. Digging Depth	4800
D. Max. Digging Reach	7960
E. Max. Digging Reach On Ground	7750
F. Max. Tipping Height	6800
G. Max. Vertical Wall Digging Depth	4390
H. Minimum Front Swing Radius	2400

PERFORMANCE	Units
A. Operating Weight	13500 kg
B. Std. Boom	4600mm
C. Std. Arm	2100mm
D. Bucket Capacity	0.58 m ³
E. Rated Engine Power	120 kw/2000 rpm
F. Travel Speed (max/min)	37/10 kph
G. Swing Speed	12.3 rpm
H. Gradeability	70%/35°
I. Bucket Digging Force	102.3 kN
J. Arm Digging Force	75.2 kN
K. Minimum Radius of Turning	7200 mm



SANY HEAVY INDUSTRY INDIA PVT. LTD.

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Material & specification are subject to change without notice in accordance with our continuous technical innovations. Featured machines in photos may include additional.