

HYDROMAC

H115-9



More Reliability & Longer Durability

- High Rigidity Work Equipment
- Strengthened Frame Structure and Track
- World-class Major Component(Engine, Pump, Motor and Vavle)

Higher Efficiency & Economy

- Low Fuel Consumption by perfect combination between the Engine, Hydraulic System
- Working Models Selectable

More comfort & Higher Safety

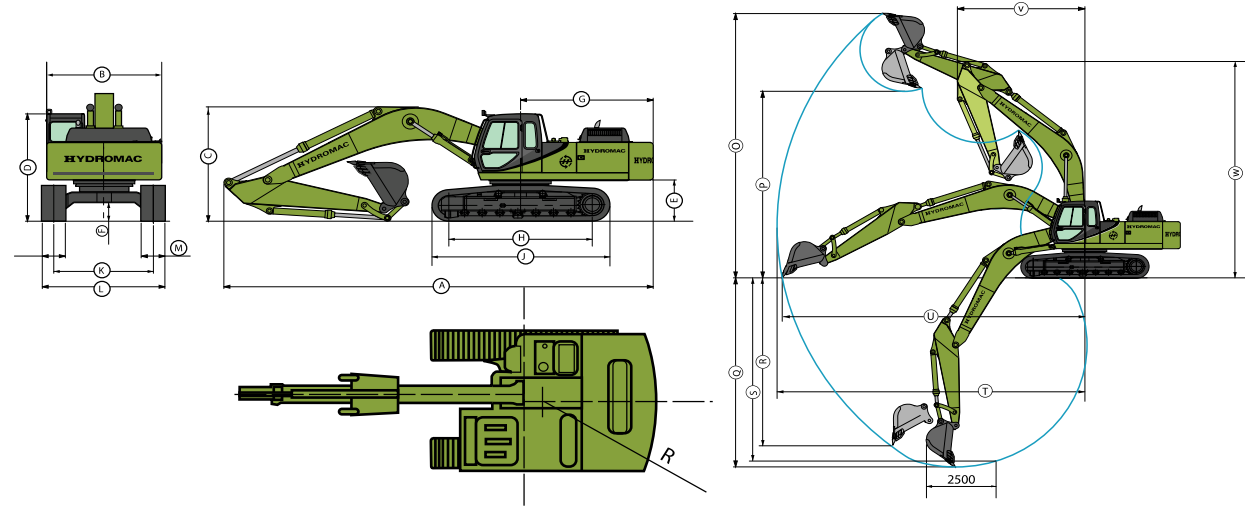
- Low-noise & Wide Spacious Cab
- ROPS Cab
- Standard Air Conditioner

Machine Dimensions

	H115-9	
A-Overall length (mm)	7580	
B-Overall width (mm)	2490	
C-Total height(Boom top)(mm)	2780	
D-Total height(Cab top)(mm)	2815	
E-Counterweight ground clearance (mm)	870	
F-Min.ground clearance (mm)	430	
G-Turning radius of vehicle tail(mm)	2165	
H-Track length on the groun(mm)	3000	
J-Track shoe length (mm)	3735	
K-Track gauge(mm)	2000	
L-Track shoe width (mm)	2500	
M-Track shoe width(mm)	500	
N-Swing frame width(mm)	2490	

Operating Range

	H115-9	
O-Max.digging height(mm)	8630	
P-Max.dumping height(mm)	6180	
Q-Max.digging depth(mm)	5500	
R-Max.vertical wall digging depth(mm)	4940	
T-Max.digging reach(mm)	8305	
U-Max.digging reach at ground level(mm)	8180	
V-Min.swing radius(mm)	2495	
W-Max.height at Min.swing radius(mm)	6430	
X-Distance from swing center to tail(mm)	2155	
Z-Counterweight height(mm)	1935	
A1-Ground length(during transportation)(mm)	4410	



Performance Parameters

	H115-9	
Operating weight (T)	14.5	
Bucket capacity(m3)	0.60-0.75	
Engine model	CUMMINS QSF3.8	
Power(Kw/r/min)	82/2200	
Fuel tank capacity(L)	247	
Traveling speed (Km/h).	3.1/5.3	
Swing speed(r/min)	12	
Gradeability(%)	70	
Bucket digging force (KN)ISO	90	
Arm length(m)	2500	
Boom (m)	4600	
Ground pressure(KPa)	39	
Hydraulic oil tank capacity (L)	130	

Materials and specifications are subject to change without notice