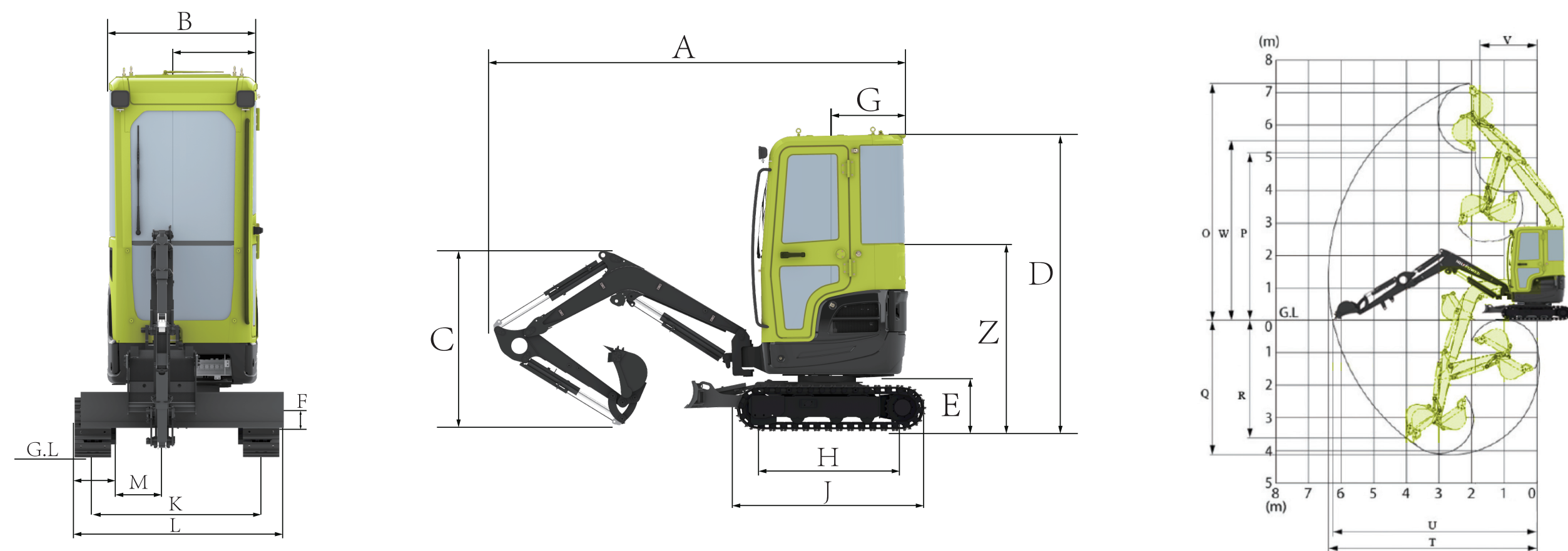




COMPACT IN SIZE AND HIGHLY EFFICIENT OF TASKS



- High-End Core Configuration**
- Compliant with stage III emissions with Yanmar engine, energy-saving and fuel-efficient
 - International brand main pump and main valve
 - Global brand hydraulic components ensuring high hydraulic system reliability

- Enhanced reliability and durability**
- Robust, high-strength body
 - Reinforced boom, arm, and bucket structures

- Enhanced comfort and coordination**
- High-rigidity, new cabin with quiet and comfortable design
 - Color LCD monitor for easy monitoring and maintenance
 - Multiple operation modes available

HYDROMAC
H102-10



HYDROMAC | PRODUCT SPECIFICATION

PERFORMANCE PARAMETERS	Model H102-10
Weight (T)	1,86
Bucket capacity (m³)	0,05
Engine model	YANMAR 3TNV70
Power (Kw/r/min)	10,3/2200
Emission Standard	Stage III
Fuel tank capacity (L)	20
Travel speed (Km/h)	2,2/4,2
Swing speed (r/min)	10
Climbing ability (%)	55
Bucket digging force (KN)	15
Arm length (mm)	950
Boom length (mm)	1720
Ground pressure (Kpa)	30
Hydraulic oil tank capacity (L)	16

OVERALL DIMENSIONS	Model H102-10
A-Overall length (mm)	3460
B-Overall width (mm)	950/1280
C-Overall height (boom top)(mm)	1450
D-Overall height (cab top) (mm)	2440
E-Counterweight ground clearance (mm)	460
F-Minimun ground clearence (mm)	175
G-Tail swing radius (mm)	650
H-Track ground lenght (mm)	1180
J-Track lenght (mm)	1530
K-Gauge (mm)	720/1050
L-Track width (mm)	950/1280
M-Track plate width (mm)	230
N-Swing platform width (mm)	950

OPERATING RANGE	Model H102-10
O-Maximun digging height (mm)	3690
P-Maximun unloading height (mm)	2630
Q-Maximun digging depth (mm)	2200
R-Maximun vertical wall digging depth (mm)	1775
T-Maximun digging reach	3810
U-Maximun diggind reach at ground level (mm)	3710
V-Minimum swing radius (mm)	1520
W-Maximun height at minimun swing radius (mm)	2670
X-Distance form swing center to rear end (mm)	650
Z-Counterweight height (mm)	783
A1-Ground length (transportation) (mm)	2250

Note: Due to continuous technological improvements, parameters may vary without prior notice. Please refer to the actual sample machine for accurate specifications.

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