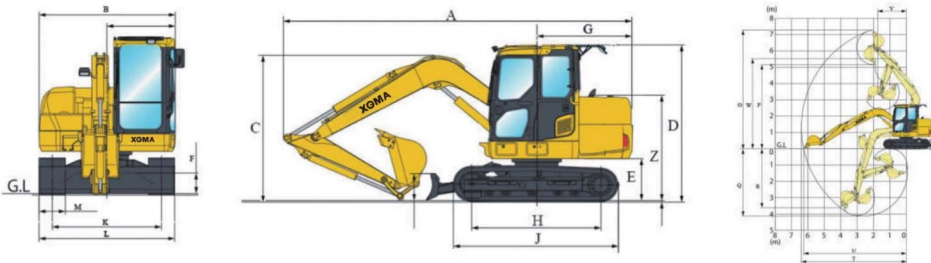




# XG806F XG809F

- More Reliability & Longer Durability**
  - High Rigidity Work Equipment
  - Strengthened Frame Structure and Track
  - World-class Major Component(Engine, Pump, Motor and Valve)
- Higher Efficiency & Economy**
  - Low Fuel Consumption
  - Low Emission Engine is EU Stage 3A Certified
  - Working Models Selectable
- More comfort & Higher Safety**
  - Low-noise & Wide Spacious Cab
  - Standard Air Container
  - Rear View Monitor System(optional)



### Machine Dimensions

	XG806F	XG809F
A-Overall length (mm)	5960	6485
B-Overall width (mm)	1960	2304
C-Total height(Boom top)(mm)	1995	2500
D-Total height(Cab top)(mm)	2690	2750
E-Counterweight ground clearance (mm)	700	760
F-Min. ground clearance (mm)	360	380
G-Turning radius of vehicle tail(mm)	1700	1755
H-Ground contact length of track(mm)	2000	2215
J-Track shoe length (mm)	2560	2830
K-Track gauge(mm)	1560	1800
L-Track shoe width (mm)	1960	2250
M-Track shoe width(mm)	400	450
N-Swing frame width(mm)	1906	2250

### Performance Parameters

	XG806F		XG809F
Operating Weight(Ton)	5.85		8.6
Bucket Capacity(m³)	0.20-0.37		0.32-0.40
Engine Model	YANMAR 4TNV94L	YANMAR 4TNV98	YANMAR 4TNV98T
Power(Kw/R/Min)	33.7/2100	44/2200	54.3/2200
Fuel Tank Capacity(L)	100		130
Traveling Speed (Km/H).	4.2/2.2		5.2/3.2
Swing Speed(R/Min)	9.5		11.5
Gradeability(%)	70		70
Bucket Digging Force (Kn)ISO	38.5		58
Arm Length(M)	1630		1650
Boom Length (M)	3000		3900
Ground Pressure(Kpa)	33.5		27.5
Hydraulic Oil Tank Capacity (L)	80		86

### Operating Range

	XG806F	XG809F
O-Max. digging height(mm)	5750	7130
P-Max. dumping height(mm)	3980	5040
Q-Max. digging depth(mm)	3860	4145
R-Max.vertical wall digging depth(mm)	3040	3695
T-Max.digging distance(mm)	6170	6520
U-Max.digging distance at ground level(mm)	6045	6400
V-Min.swing radius(mm)	2380	1950
W-Max.height at Min.turning radius(mm)	4395	5515
X-Distance between the center of swing and tail(mm)	1700	1755
Z-Counterweight height(mm)	1685	1725
A1-Ground contact length(during transportation)(mm)	3370	4297

Materials and specifications are subject to change without notice