

XE75GH

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More energy-efficient
and environmentally
friendly



More efficient returns



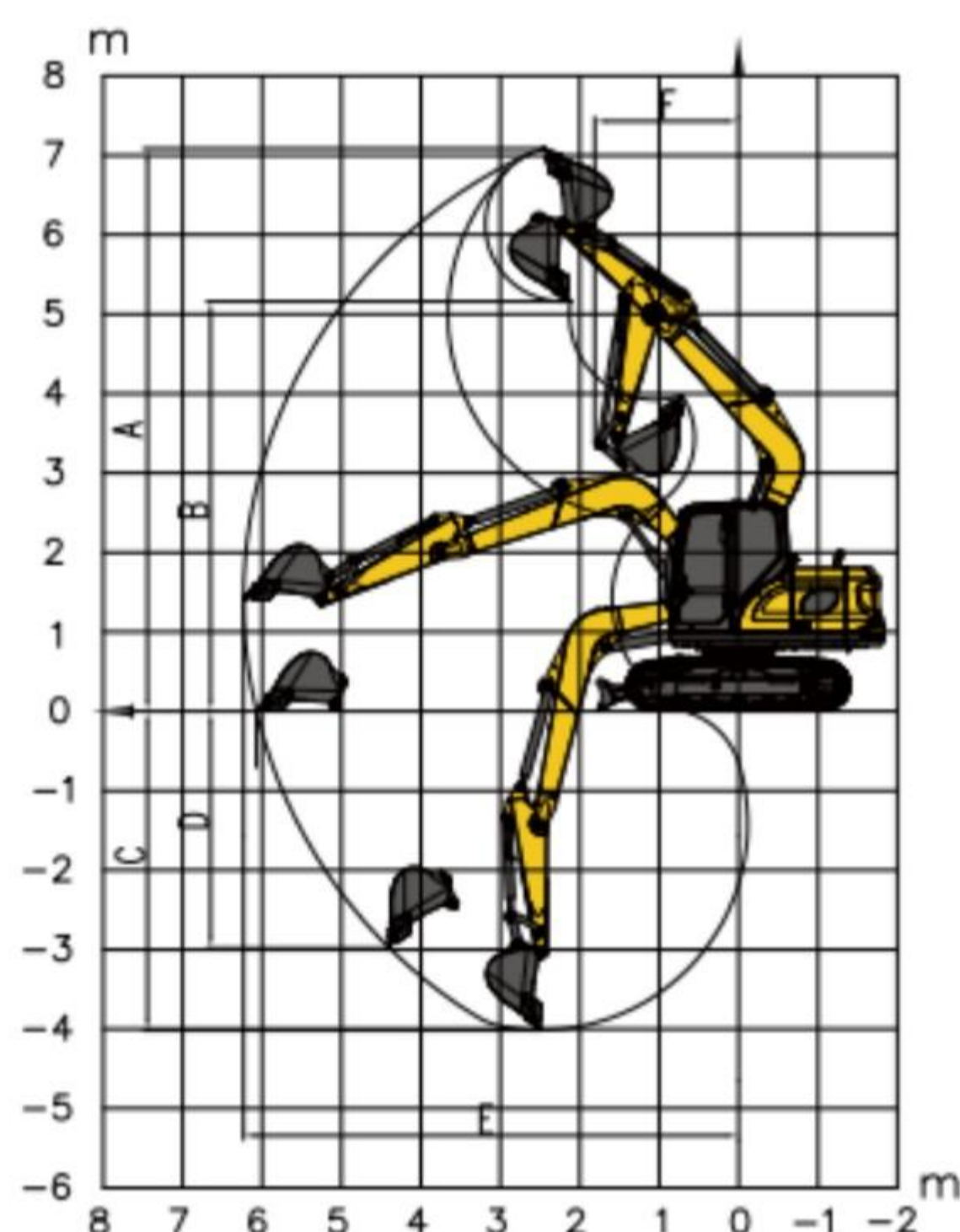
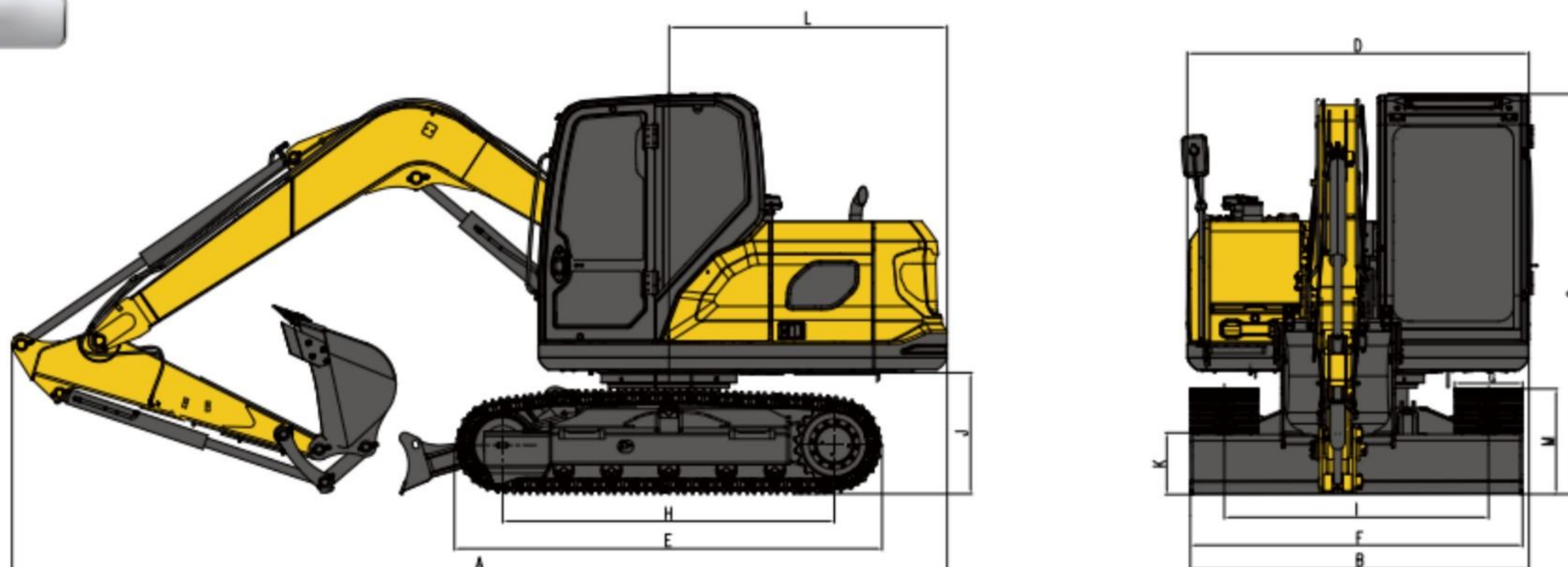
More reliable and durable



More comfortable and safer

G XE75GH
系列 液压挖掘机

Overall Overview



Working device

Standard configuration	Boom length/mm	3720
	Arm length/mm	1622
	Bucket capacity/m ³	0.35
Optional	Boom length/mm	/
	Arm length/mm	/
	Bucket capacity/m ³	/

Model

XE75GH

Operating weight/kg	7700
Bucket capacity/m ³	0.35

Engine

Model	4TNV98CT-CVC
Direct injection	✓
4stroke	✓
Water cooling	✓
Turbocharged	✓
Air cold	/
Number of cylinders	4
Rated output power/speed	53.7/2100kW/rpm
Maximum torque/speed	308N·m/1300-1400
Displacement	3.319L

Oil capacity

Fuel tank capacity L	170
Hydraulic oil tank capacity	76
LEngine oil capacity L	10

External dimensions

Unit: mm

A Total length	6185
B Total width	2265
C Total height	2645
D Turntable width	2260
E Track length	2825
F Overall chassis width	2250
G Standard track plate width	450
H Track wheelbase	2195
I Gauge	1800
J Counterweight ground clearance	813
K Minimum ground clearance	385
L Minimum tai turning radius	1840
M Track height	696

Scope of work

Unit: mm

A Max excavation height	7085
B Max unloading height	5160
C Max excavation depth	4020
D Max vertical excavation depth	2960
E Max excavation radius	6260
F Min turning radius	1818
Bulldozer blade max ground clearance	440
Max depth of bulldozer blade sinking	445

Main performance

Driving speed (high/low)km/h	4.3/2.4
Rotation speed r/min	11
Climbing ability°	35
Grounding specific voltage/kPa	33.5
Bucket digging force/kN	57
Arm digging force/kN	38
Maximum traction/kN	68.3
Boom tilt (left)°	/
Boom tilt (right)°	/

Hydraulic system

main pump	plunger pump
Main pump rated flow L/min	168
Main safety valve pressure/MPa	28
Walking system pressure/MPa	27.4
Slewing system pressure/MPa	18.6
Pilot system pressure/MPa	3.5