



Engine	Yanmar 3TNV88-BPLY
Rated Power	21.2 kW (28.4 hp / 28.8 ps) @ 2,400 rpm
Maximum Dig Depth	3,085 mm
Standard Bucket Capacity	0.11 m ³
Operating Weight (with Cab)	3,980 kg
Operating Weight (with Canopy)	3,860 kg

9035E EXCAVATOR

9035E SPECIFICATIONS >>>

PERFORMANCE PARAMETERS

Maximum Travel Speed	4.2 km/h
Swing Speed	10 rpm
Drawbar Pull	33 kN
Bucket Digging Force (ISO)	30 kN
Arm Digging Force (ISO)	20 kN

ENGINE

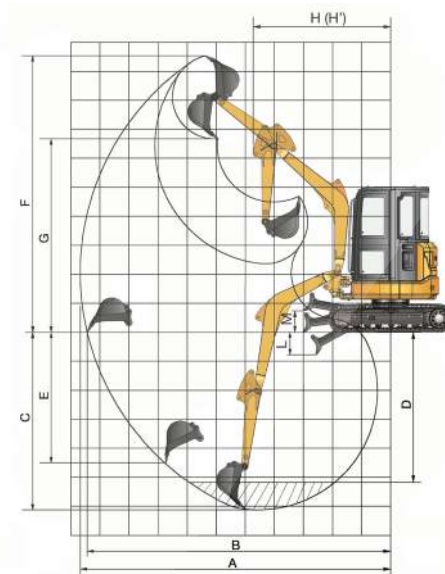
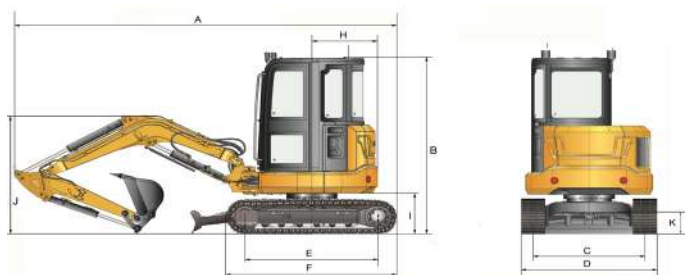
Emission Regulation	Stage IIIA
Manufacturer	Yanmar
Model	3TNV88-BPLY
Rated Power	21.2 kW (28.4 hp / 28.8 ps) @ 2,400 rpm
Peak Torque	107 N·m @ 1,440 rpm
Number of Cylinders	3
Displacement	1.642 L

UNDERCARRIAGE

Number of Shoes per Side	45
Number of Bottom Rollers per Side	4
Number of Upper Rollers per Side	1

DIMENSIONS

A Shipping Length	4,810 mm
B Shipping Height (Top of Cab)	Canopy: 2,581 mm Cab: 2,500 mm
C Track Gauge	1,400 mm
D Undercarriage Width	1,700 mm
E Length to Center of Rollers	1,675 mm
F Track Length	2,100 mm
G Overall Width of Upper Structure	1,600 mm
H Tail Swing Radius	850 mm
I Counterweight Ground Clearance	580 mm
J Height (Top of Boom)	1,710 mm
K Min. Ground Clearance	258 mm



WORKING RANGE

Boom Length	2,450 mm
Arm Length	1,320 mm
A Max. Digging Reach	5,385 mm
B Max. Digging Reach on Ground	5,270 mm
C Max. Digging Depth	3,085 mm
D Max. Digging Depth, 2.44 m (8') Level	2,610 mm
E Max. Vertical Wall Digging Depth	2,503 mm
F Max. Cutting Height	4,710 mm
G Max. Dumping Height	3,310 mm
H Min. Front Swing Radius	2,416 mm

HYDRAULIC SYSTEM

Main Pumps Total Flow	99 L/min
Relief Pressure, main	24.5 MPa

SERVICE CAPACITIES

Fuel Tank	40 L
Engine Oil	6.7 L
Cooling System	7 L
Hydraulic Reservoir	42 L
Hydraulic System Total	70 L

Guangxi Liugong Machinery Co., Ltd.

No. 1 Liutai Road, Liuzhou, Guangxi 545007, PR China
T: +86 772 3886124 E: overseas@liugong.com
www.liugong.com

Specifications and designs are subject to change without notice. Machines shown may include optional equipment. Liugong standard and optional equipment may vary from region to region. Please consult your Liugong dealer for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.

11/2023 Designed by LiuGong
Replace the previous versions of 05/2022