

KOMATSU®

PC01-1A

FLYWHEEL HORSEPOWER

2.6 kW 3.5 HP @ 3000rpm

OPERATING WEIGHT

300 kg 660 lb

BUCKET CAPACITY

0.008 m³ 0.28 ft³

**PC
01**



Photos may include optional equipment.

COMPACT HYDRAULIC EXCAVATOR

OPERATOR ENVIRONMENT

●Swing select

The swing method can easily be changed from boom swing to upper structure swing.

●Single travel control lever

Single T-shaped travel control lever provides easy direction and steering control.



FEATURES

●Excellent ability in narrow spaces

The PC01 fits into any working site.

●Easy transportation



EASY MAINTENANCE

●Full open hood

Allows to access for daily inspection.

●Non greasing bushing and dust seal

Save you from greasing.



SPECIFICATIONS



ENGINE

Model HONDA GX160T2
Type air-cooled, 4-cycle
Number of cylinder 1
Piston displacement 0.163 ltr 9.9 in³
Flywheel horsepower (SAE J1349 NET) 2.6 kW 3.5 HP @ 3000 rpm



HYDRAULICS

Type of hydraulic pump Fixed displacement gear pump
Max. pressure 14.7MPa 150kg/cm² 2,130psi
Bucket digging force (ISO) 4.0kN 410kgf 900lbf



SWING SYSTEM

Driven method Orbit
Swing speed 7 rpm



DRIVE AND BRAKES

Drive method Orbit
Steering control two levers
Travel speed 1.4 km/h 0.9 mph



UNDERCARRIAGE

Ground pressure 16.7kPa 0.17kg/cm² 2.4psi
Number of carrier rollers N/A
Number of track rollers 1 (each side)
Track adjustment of the track tension Grease
Shoe type Rubber



OPERATING WEIGHT (APPROXIMATE)

Operating weight including 480 mm 1'7" arm, bucket with 0.008 m³ 0.28 ft³ ISO 754 capacity, blade, operator weight, liquids, full fuel tank, and standard equipment.

Operating weight	300kg 660lb
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COOLANT AND LUBRICANT CAPACITY (REFILLING)

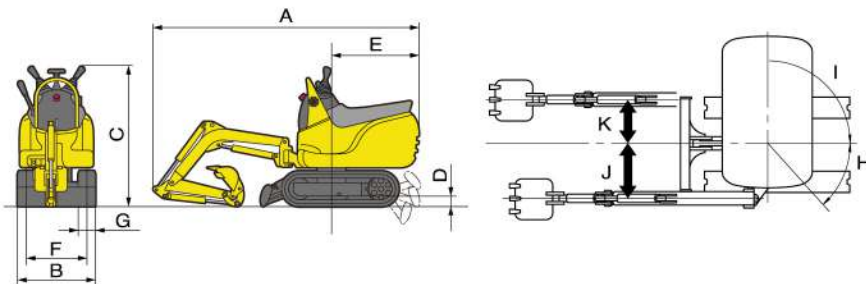
Fuel tank (gasoline) 4.5 ltr 1.2 U.S. gal
Hydraulic tank (exchange) 5.7 ltr 1.5 U.S. gal





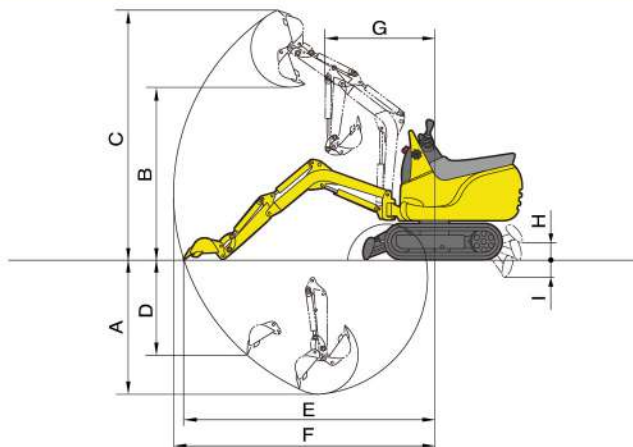
DIMENSIONS

Operating weight	300kg	660lb
A Overall length	2100mm	6'11"
B Overall width	580mm	1'11"
C Overall height	1100mm	3'7"
D Ground clearance(minimum)	100mm	3.9"
E Tail swing radius	650mm	2'2"
F Track gauge	450mm	1'6"
G Track shoe width	130mm	5.1"
H/I Boom swing angle	LH50deg/RH90deg	
J Bucket offset LH	335mm	1'1"
K Bucket offset RH	285mm	11.2"



WORKING RANGE

Arm length	480mm	1'7"
A Max. digging depth	1050mm	3'5"
B Max. dumping height	1300mm	4'3"
C Max. digging height	1850mm	6'1"
D Max. vertical digging depth	780mm	2'7"
E Max. digging reach at ground level	1925mm	6'4"
F Max. digging reach	2000mm	6'7"
G Min. swing radius (When boom swung)	850mm	2'9"
H Max. blade lift	135mm	5.3"
I Max. blade depth	115mm	4.5"
Bucket breakout force	4.0kN 410kgf	900lbf



STANDARD EQUIPMENT

- Standard arm..... 480mm 1'7"
- Blade
Width x height..... 580mm 1'11" x 150mm 5.9"



Standard equipment may vary for each country, and this specification sheet may contain attachments and optional equipment that are not available in your area. Please consult your Komatsu distributor for detailed information.

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KOMATSU



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