

**FUKU**

**Boutique Manufacturing  
Conquer The World With Quality**

**FK-220L**  
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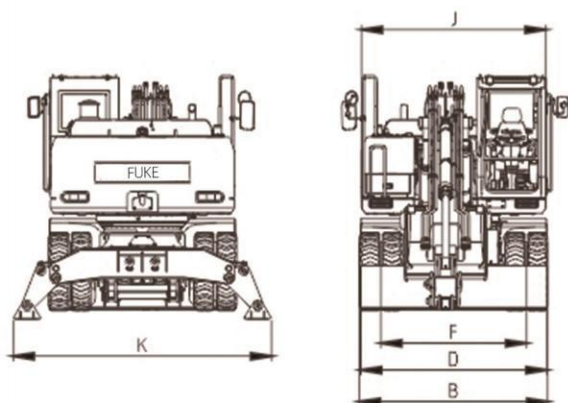
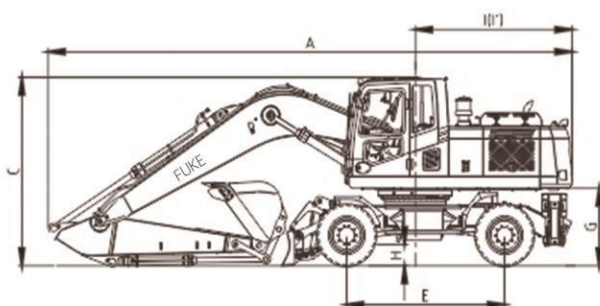
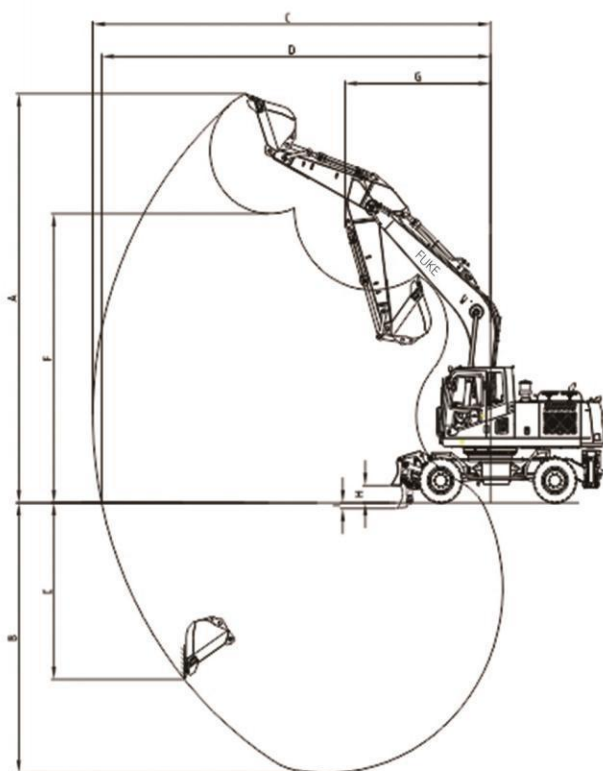
# FK220-9L

Total Weight: 21750 kg

Standard bucket capacity: 1.0 m<sup>3</sup>

Rated power: 135 kW

- New generation product
- Exquisite
- Reliable structure
- Excellent performance
- Small and efficient
- Convenient maintenance
- Cost-effective



## ► Technical specifications

### Configuration information

Gearbox	ZF
Hydraulic main valve	Japan Kawasaki
Swing motor	Korea Sunjin
Main pump	Japan Kawasaki (parallel pump)
Main pump flow	2×239 L/min

### Basic parameters

Total Weight	21750 kg
Standard bucket capacity	1.0 m <sup>3</sup>

### Performance parameter

Engine	Yuchai
Engine rated power	135 kW
Gradeability	70 % (35 °)
Maximum digging force of stick	100.3 kN
Bucket excavation	132.3 kN
Driving speed	30 km/h
Platform rotation speed	12.5 r/min

### Job parameters

Maximum digging height	9725 mm	A
Maximum digging depth	6405 mm	B
Maximum digging radius	9911 mm	C
Maximum digging radius on the ground	9685 mm	D
Maximum vertical digging depth	4177 mm	E
Maximum unloading height	6882 mm	F
Minimum turning radius of working device	3622 mm	G

### Transport size

Overall length (transport state)	9455 mm
Overall width (transport state)	2530 mm
Overall height (transport state)	2490 mm

### Other parameters

Wheelbase	2600 mm	E
Axle track	1944mm	F
Counterweight ground clearance	1223 mm	G
Minimum ground clearance	350 mm	H
Tail length	2353mm	I
Radius of tail gyration	2450 mm	I'
Upper platform width	2470 mm	J
Fuel tank capacity	295 L	
Hydraulic oil tank capacity	165 L	

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