

OVER 
48
YEARS OF TRUST

WHEEL EXCAVATOR



WHEEL EXCAVATOR

PP220W-XI

CORPORATE OVERVIEW

HKN34 CONSTRUCTION MACHINERY CO., LTD. TURKEY, is a leading global manufacturer of a comprehensive range of construction equipment, is part of Worldwide HKN34 Group (1973). Established since 1973, HKN34 Group has evolved into a world-renowned organization that offers machinery unparalleled in price, quality and performance.

HKN34 machinery is manufactured with enhanced capacities to exceed even the most stringent international standards of quality and safety. With the aim of producing machinery that is able to withstand even the most extreme climatic conditions and rugged terrains, HKN34 Research & Development team which has its Headquarters in the ISTANBUL, has been the backbone behind all its innovative engineering solutions. Optimizing the best of technology from the United States, Europe and Japan, HKN34 machinery is configured to its ideal technical capabilities. A multinational team of engineers analyzes the data collected from our network of distributors worldwide and are on the constant lookout for ways to maximize the life-span of HKN34 machinery.

Today the Company's clientele spans over 100 countries across 6 continents. At the forefront of setting quality standards, every HKN34 machine undergoes a technical review after 2 years and is tested rigorously before a new model is churned out of its production facility. With an emphasis on delivering value and excellent after-sales service to our customers, the HKN34. experience outshines and outclasses its competitors in all aspects.

INTRODUCING THE WORLD'S BEST EXCAVATOR

HKN34 Excavator can be counted on to deliver unparalleled performance and unmatched versatility. Easy to maintain, efficient engines and powerful hydraulics make HKN34 Excavator the most reliable in the industry. Combining engineering excellence with a dedication to quality, HKN34 Excavator are made durable and hardy to meet the challenges of various applications. With a full line of models, there is a HKN34 Excavator to fuel your every mining or construction need. HKN34 Excavator are known for their exceptional durability, industry leading technology and innovation. When it comes to cost efficiency, HKN34 Excavator make for one of the lowest cost-per-ton options for moving materials in their class, giving you significant savings and better ROI.

KEY COMPONENTS

- Cummins engine
- PNM FK main pump
- PNM FK swing motor
- Parker valve
- Italian technology heat treatment bucket teeth

PP220W-XI

MAIN SPECIFICATION

Operating Weight	kg	18000
Rated Bucket Capacity	m ³	0.5
Maximum Digging Force	kN	140
Swing Speed	rpm	12
Maximum Gradeability	°	25
Travel Speed	km/h	32

ENGINE

Model	Cummins 6BTAA5.9-C205	
Rated Power	HP	205
Rated Speed	rpm	2000

HYDRAULIC SYSTEM

Main Pump	PNM FK	
Swing Pump	PNM FK	
Main Valve	Parker	
Working Pressure	MPa	34

DIMENSIONS

Overall Length	A	mm	10006
Overall Width	B	mm	2500
Overall Height	C	mm	3515
Counterweight Clearance	D	mm	1309
Minimum Ground Clearance	E	mm	380
Rear Swing Radius	F	mm	2412
Wheelbase	G	mm	2850
Tread	H	mm	1920

WORKING RANGE

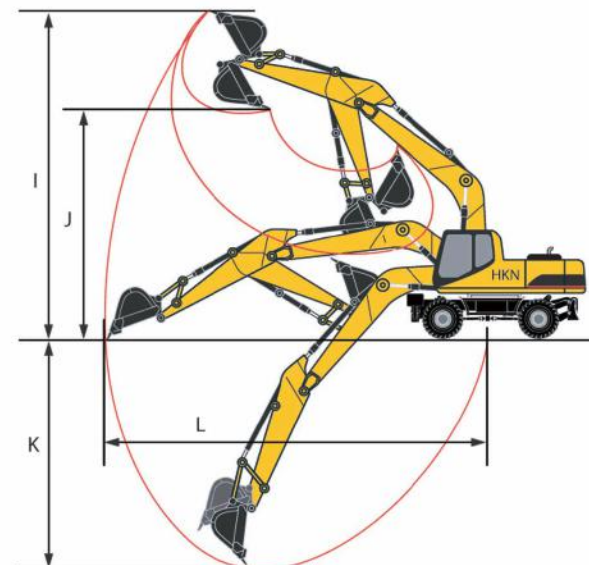
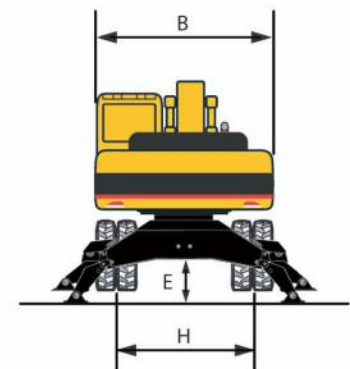
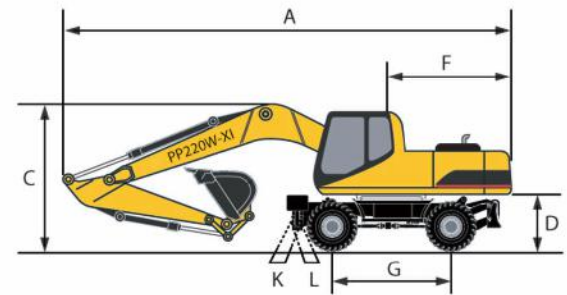
Maximum Digging Height	I	mm	10329
Maximum Dumping Height	J	mm	6397
Maximum Digging Depth	K	mm	6052
Maximum Digging Reach	L	mm	10283

SERVICE REFILL CAPACITIES

Fuel Tank	L	350
Hydraulic Oil Tank	L	220

TIRE

Size	10.00-20/8	
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ATTACHMENTS



SHEAR



ROCK BUCKET



GRAPPLE



HYDRAULIC
BREAKER



AUGER

WWW.HNK34.NET

TOUGH WORLD. TOUGH EQUIPMENT.

HKN34 CONSTRUCTION MACHINERY CO., LTD.

No 46 D 12 Nisantasi Istanbul, Turkey

Tel: +90 532 296 68 00, Email: sales@hkn34.net

www.hkn34.net

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