HIDROMEK



ENGINE

Make	: KUBOTA
Туре	: V2403-CR-T-EW03 Diesel Engine
Number of Cylinders	: 4 in line
Bore & Stroke	: 87 x 102,4 mm
Displacement	: 2434 cm ³
Maximum Power	: 65.1 HP (48.6 kW) @2700 rpm
Maximum Torque	: 199 Nm @1600 rpm
Emission Class	: EU: Stage V / US: Tier 4 final
High power and torque output, water cooled turbocharged diesel engine.	

STANDARD EQUIPMENTS

- ROPS / FOPS cab
- Air conditioner
- · Service point for hydraulic pressure measurement
- Windshield curtain
- Ergonomic Joystick Controls integrate to seat
- Quick Coupler Loader Attachment
- Immobilizier
- Radio and MP3 Player
- Cylinders with Cushion
- Backhoe Attachment Lock
- Breaker Hydraulic Line
- Rotating beacon
- Monolithic Rear Window
- Openable Side Window
- Doom Light 12 Volt socket
- Personal Storage Area
- Floor Mat
- Hand Throttle
- · LCD Information Display



HYDRAULIC SYSTEM

Pressure : 250 bar

DRIVE SYSTEM

- Servo controlled Axial Piston Variable Displacement Double Pumps driving Radial Piston, Multi-stroke hydraulic motors enabling forward and reverse motion.
- Service Brake is provided by Hydraulic Driving System
- Spring on, hydraulic pressure off park brake system
- Travel speeds 7,5 mph forward and reverse

CONTROLS

Ergonomic servo controlled joysticks mounted on the seat control driving and front loading operation. Same joysticks also control backhoe operation when the operator seat is turned to backhoe side.

TIRES

: 10 x 16,5 10 Pr Skz Front : 10 x 16,5 10 Pr Skz Rear

OPERATING WEIGHT

Operating weight (with standard equipment)

: 3.875 kg

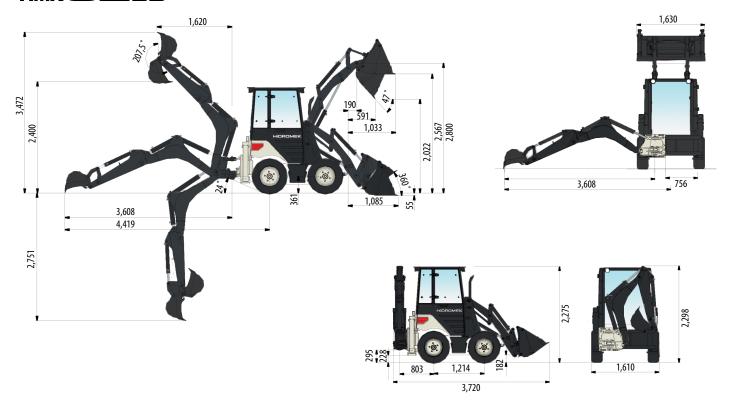
Operational weight, complying with the ISO 6016 standards, includes full fuel tank, hydraulic system and other liquids, 75 kg operator weight and standard equipped machine weight. Optional equipments are not included.







HMK **62**55



LOADER PERFORMANCE

4 in 1 bucket capacity	0,35 m ³	
Max. bucket breakout force	2883 kgf	
Max. loading arm breakout force	2600 kgf	
Lifting capacity to maximum height	1576 kg	

BACKHOE PERFORMANCE

0,06 m ³		
1985 kgf		
1500 kgf		
332 kg		



Attachments



Hydraulic Breaker





Dozer Blades Standard Bucket

Forks Mounted on Quick Coupler

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