



ENGINE FEATURES

Brand	: KUBOTA
Model	: V2403-CR-T-EW03
Tip	: Water-cooled, 4-stroke turbocharged diesel engine
Number of cylinders	: 4 in line
Bore x stroke	: 87x102,4 mm
Displacement	: 2434 cm ³
Maximum Power	: 65,2 HP (48,6 kW) @2700 rpm (Gross)
Maximum torque	: 198,5 Nm @1600 rpm (Gross)
Emission Standarts	: EU: Stage V / US: Tier 4 final

RUBBER TRACKS

Width	: 400 mm
Pitch	: 86
Number of Track	: 56

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

Main Pump Flow	: 60 L/min @2700 rpm
Pressure	: 220 bar

CONTROL SYSTEM

Comfortable use with joysticks integrated into the seat used for loading, digging and travelling.

DRIVE SYSTEM

- Hydraulic system with variable displacement piston type pump
- Driving speed 0-7,5 km/h
- Max. Gradeability %57 (30°)

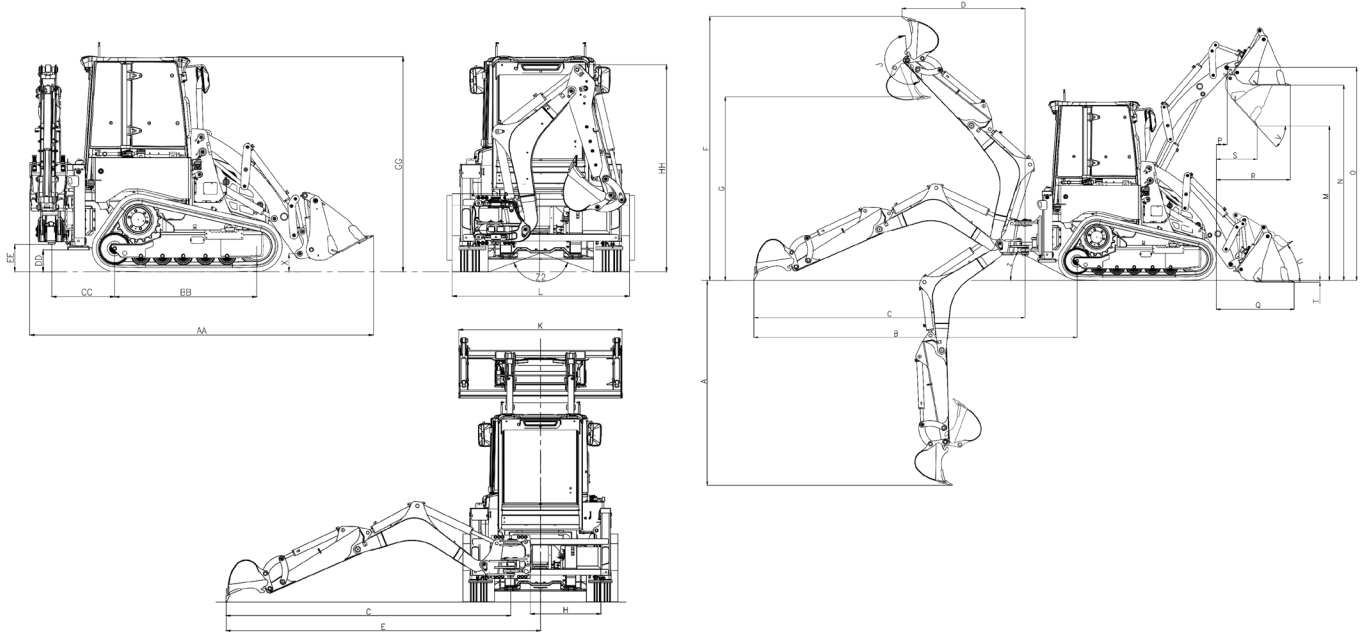
OPERATING WEIGHT

Operating weight	: 5.280 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.



HMK62T



DIMENSIONS

		Standard Arm	Extendable Arm (retracted)	Extendable Arm (extended)
A	Max digging depth	2751 mm	2764 mm	3264 mm
B	Ground level to rear wheel centre	4283 mm	4296 mm	4782 mm
C	Ground level to slew centre	3608 mm	3622 mm	4108 mm
D	At full height to slew centre	1620 mm	1630 mm	1988 mm
E	To centre line of machine	3986 mm	4000 mm	4486 mm
F	Operating height	3472 mm	3482 mm	3850 mm
G	Maximum loadover height	2400 mm	2410 mm	2778 mm
H	Total kingpost travel/		756 mm	
J	Bucket rotation/		204 °	
K	Shovel max. width		2095 mm	
M	Dump height		2022 mm	
N	Load over height		2567 mm	
O	Loader hinge pin height		2800 mm	
P	Pin forward reach		143 mm	
Q	Grab lug-bumper distance		1039 mm	
R	Max. reach at full height		987 mm	
S	Reach at full height fully dumped		544 mm	
T	Dig depth		55 mm	
U	Roll back at ground		36 °	
V	Dump angle		47 °	
Z	Departure angle		24 °	
AA	Total travel length		3720 mm	
BB	Axle centreline distance		1575 mm	
CC	Slew centre to rear axle centre distance		694 mm	
DD	Stabiliser feet clearance		228 mm	
EE	Kingpost clearance		295 mm	
GG	Cab roof height		2380 mm	
HH	Total travel clearance	2298 mm		2308 mm
L	Rear frame width		1966 mm	
X	The distance between pin center and ground/		182 mm	
ZZ	Ramp angle		140 °	

LOADER PERFORMANCE

4 in 1 bucket capacity	0,45 m ³
Max. bucket breakout force	2883 kgf
Max. loading arm breakout force	2600 kgf
Lifting capacity to maximum height	1576 kg

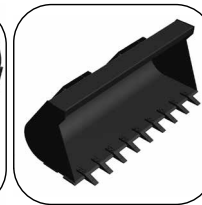
BACKHOE PERFORMANCE

Bucket capacity	0,06 m ³
Max. bucket breakout force	1985 kgf
Max. dipper breakout force	1500 kgf
Lifting capacity to maximum height (rear)	332 kg

Attachments



Hydraulic Breaker



Standard Bucket



Forks Mounted on Quick Coupler



One Piece Bucket

HİDROMEK®

FACTORY - HEAD OFFICE

Ahi Evran OSB Mahallesi Osmanlı Caddesi No:1 06935 Sincan / ANKARA / TÜRKİYE
Tel: (+90) 312 267 12 60 Fax: (+90) 312 267 12 39
www.hidromek.com

Notice:
Hidromek has the right to modify the specifications and design of the model indicated on this brochure without prior notice.