

Mini Excavator HD60V5

A 5.7 ton reduced tail swing mini excavator with exceptional performance





YRCO.CO.NZ

Mini Excavator



HD60V5

A 5.7 ton reduced tail swing mini excavator with exceptional performance

Features

- Newly designed operator's space
- Reduced tail swing
- Easy maintenance
- Low fuel consumption
- Powerful digging & quick response

Safety

- Gate lock system
- Neutral engine start
- ROPS / FOPS cabin
- Auto parking brake in swing & traction motors

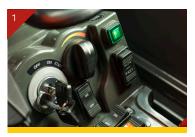
Durability

- Easily adjustable pins for longer lifeCastle nuts for boom & arm joints
- Single structured swing pin

Easy Maintenance

- Large side covers for easy access & maintenance
- Wide, fully opening engine cover enables
- ease of maintenance • Filters are conveniently located - Includes: Large fuel filter, water separator & tank breather

Comfortable Operating Room



Centralised switches - includes key start, throttle dial, auto idle & eco mode



Control Lever with proportional switch for auxiliary hydraulic



Easily visible monitor - includes travel speed, auto idle, eco mode, hour meter & engine management



Traction foot pedals (fold away)



Full suspension seat - c/w retracting seat belt





kato

Mini Excavator



Easy maintenance



Large rear access for easy engine maintenance

Safety



Gate Lock System

Track options





Rubber Tracks / Steel Track / Rubber Pad Options



Large side cover for easy service access

Durability



Single-structured Swing Pin



Easy skimming work

Water separator with indicator



Close distance between Bucket Tooth and Dozer Blade

Easy fuel refilling



Fuel refill located in a convenient position

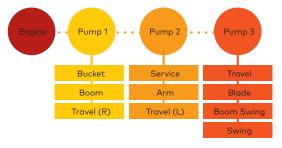
Lower Fuel Consumption

Max. 24% fuel saving*



High Digging Power & Quick Response

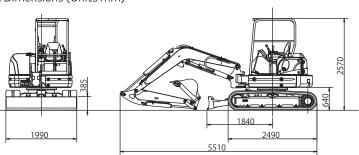
Digging force increased by 10% Highly responsive 3-pump system

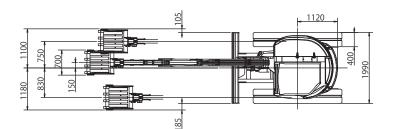


HD60V5 **Mini Excavator**

SPECIFICATIONS

Dimensions (Units mm)





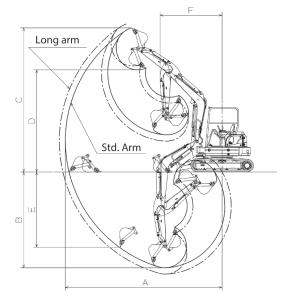
STANDARD

- ROPS cabin
- Auxiliary piping
- Flashing light
- Rubber tracks

OPTIONS

- ROPS canopy
- Steel tracks
- Rubber pads
- Short arm
- Air conditioning

■ Working Range (Units mm)



	Standard	Option (Short arm)
A. Max. digging radius	6440	6200
B. Max. digging depth	4040	3800
C. Max. digging height	5860	5710
D. Max. dumping height	4200	4050
E. Max. vertical digging depth	3220	2980
F. Min. front turning radius	2470	2450
At right boom swing	2130	2120

Performance		Boom swing system	
Bucket capacity	0.18m ³	Туре	Boom offset with hydraulic cylinder
Bucket width (Standard)	700mm	Swing angle (L/R)	80%50°
Operating weight: 4-Post(Cabin)	5425 (5575) kg	Hydraulic system	
Transportation weight: 4-Post(Cabin)	5350 (5500) kg	Pressure	24.5MPa 250kgf/cm² /20.6MPa 210kgf/cm²
Swing speed	9.3min ⁻¹	Pump hydraulic flow	60 L/minx2+ 44.2L/min
Travel speed (low/high)	2.9 / 4.6km/h	Dozer blade	
Gradeability	58% (30°)	Size	1990x385mm
Ground pressure	31kPa (0.32kgf/cm²)	Lift above ground / Drop below ground	460mm / 430mm
Max bucket digging force	41.2kN (4800kgf)		
Engine		Max auxiliary flow	
Model	KUBOTA V2403-DI	1st Auxiliary line	60L/min
Rated output (EU version)	32.4kW (44.1PS) /2400min ⁻¹	2nd Auxiliary line	44L/min (Option)
Fuel tank capacity	66L		

Product Range:



PARTS AND SERVICE

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We are proud of the back-up service we offer to customers. The importance of stocking genuine spare parts for all the equipment we supply is a high company priority.

*Note: Depending on factory availability & changes specifications may vary from above.



PROUD TO BE 100%

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