KATO CES

Zero Tail Swing Mini Excavator



Comfortable EVOLUTION

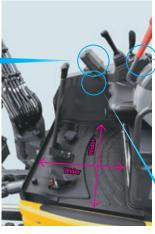
COMFORTABLE OPERATOR ROOM AND EASY MANIPULATION



· Easily visible monitor



- Travel speed indicator
- Battery charge warning indicator
- Engine oil pressure warning indicator Water temperature warning indicator
- Auto idle indicator Control lock warning indicator
- Water-separator warning indicator ECO mode indicator
- 10 Water temperature gauge
- 11 Fuel gauge



- Leg room enlarged by 20%
- Cabin room enlarged by 25%
- *In comparison with our former model



- Centralized switches (Right console box)
- Engine starter switch
- Throttle dial
- Auto Idle selector switch
- Light switch
- Work mode selector switch



 Spare power port (12V 10A)

High Performance EVOLUTION

HIGH POWER DIGGING AND QUICK RESPONSE

- Digging force increased by 10% *In comparison with our former model
- Quickly responsive 4-pump system

EASY MAINTENANCE





· Right hand cover



• Engine room

\mathcal{S}_{afety} evolution

WORLD-STANDARD SAFETY

- ROPS/TOPS Compliance Operator Cab and Canopy
- ROPS/TOPS Canopy (std.)
- ROPS/TOPS Cab (opt.)
- FOPS Cab (opt.)



ERROR-PREVENTION • All-lever lock

- Neutral engine-start
- Auto-parking brake in swing & traction motors



ROPS/TOPS Cab (opt.)



All operations are blocked when the lever is raised.







The warning indicator turns on if water is collected up to the specified level.

EASY FUEL REFILLING



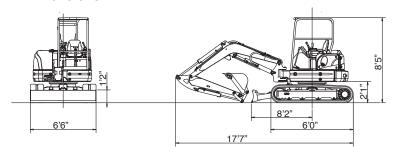
LOW FUEL CONSUMPTION

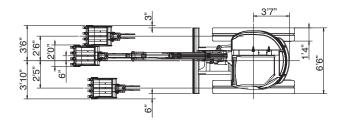
24% FUEL SAVINGS

From the New Auto Idle and Eco Mode Features. *In comparison with our former model

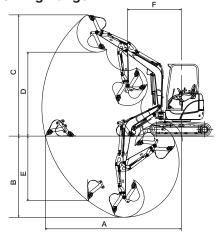


■ Dimensions





■ Working Range

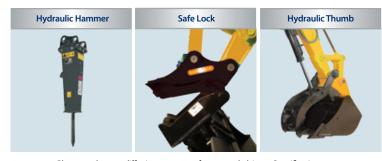


	4-Post/Cabin	
A Max. digging radius	20'4"	
B Max. digging depth	12'7"	
C Max. digging height	18'5"	
D Max. dumping height	13'0"	
E Max. vertical digging depth	9'7"	
F Min. front turning radius	8'1"	
At right boom swing	7'0"	

■ 55V4 Specifications

Performance		Boom swing system		
Bucket capacity	5.64 cu.ft.	Туре	Boom offset with hydraulic cylinder	
Bucket width	24"	Swing angle (L/R)	50°/90°	
Operating weight: 4-post(Cabin)	11,800 lbs. (12,150 lbs.)	Hydraulic system		
Transportation weight: 4-post(Cabin)	11,000 lbs. (11,350 lbs.)	Pressure	3,554 psi	
Swing speed	9.0 min ⁻¹	Pump •type/hydraulic flow	2 Piston/2 Gear • 15.9 gpm x 2 + 11.7 gpm	
Travel speed (low/high)	1.8/2.9 mph	Dozer blade		
Gradeability	30°	Size	78"x15"	
Ground pressure	4.2 psi	Lift above ground / Drop below ground	18.1"/16.9"	
Max bucket digging force	10,850 lbs.			
Engine		Max auxiliary flow		
Model	KUBOTA V2403-CR Tier 4 Final	1st line	15.8 gpm	
Rated output	44 hp/2,400 rpm	2nd line (optional)	11.6 gpm	
Fuel tank capacity	17.4 gallons			

Optional Attachments:



Photographs may differ in some cases from actual objects. Specifications are subject to change without notice due to technical improvements or modifications.



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Features:







