Specification

H56C



Standard Features

Hydraulic

- Pilot Operated Joysticks
- Joystick Operation ISO pattern
- PTO Piping with Stop Valve
- Boom Cylinder Protection
- Circuit Identification
- Cushioned Cylinders
- Double Acting Hydraulic Circuit

Cab

- Adjustable Heater
- Fully Adjustable Fabric Seat
- Floor Mat
- Integrated Seatbelt
- Arm & Wrist Support
- Cab Harness for Light/Beacon Ashtray
- 12V Power Socket
- Emergency Break Glass Hammer
- Cab Light
- Pre-Wired for Radio Installation
- Protected Drive Light
- Cup Holder

Attachment

- Standard Arm Boom Light
- Boom Lowering Valve

- Short Pitch Rubber Tracks
- Two-Speed Travel Straight Line Travel

Other

Essential Tool Kit

Optional Extras

Cab

- AM/FM Radio Mono Speaker
- Air Conditioning

Attachment

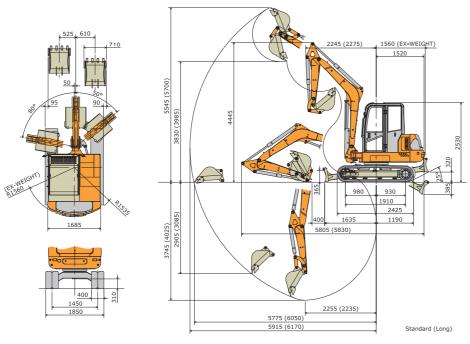
- Long Arm Quick Hitch
- Boom Anti-drop Valve

Arm Anti-drop Valve **Track**

- Steel Crawler
- Steel Crawler Pads

Other

- Breaker
- Fourth Line Hydraulics Extra Counterweight



ecification					
Machine weight	(Cab - Rubber Tracks	/ Cab - Steel Tracks)	kg	5350 / 5400	
Dimension (leng	th / width / height)	mm	5805 (5830) / 1850 / 2530		
Dozer blade dimensions (width / height)			mm	1850 / 365	
Bucket (capacity / width), std. ISO7451			m³/mm	0.18 / 710	
Noise Level		LwA / LpA	97 / 78		
Engine	Model		-	KUBOTA V2403M-DI	
	Displacement		cc	2434	
	Rated power		-	32.3kW / 43.9ps / 2400rpm	
	Fuel tank capacity		litres	90	
Working Range	Max. digging depth	(Std / Long)	mm	3745 / 4025	
	Max. digging height	(Std / Long)	mm	5545 / 5700	
	Max. dumping heigh	t (Std / Long)	mm	3830 / 3985	
	Max. vertical digging	depth (Std / Long)	mm	2905 / 3085	
	Max. digging radius	(Std / Long)	mm	5915 / 6170	
	Max. reach at ground	d (Std / Long)	mm	5775 / 6050	
	Min. turning radius fr	ont (Std / Long)	mm	2245 / 2275	
	Rear turning radius (Extra Weight)	mm	1535 (1560)	
	Min. turning radius s	wing (Std / Long)	mm	1800 / 1830	
	Boom swing angle (I	_ / R)	degrees	L80 / R50	
Performance	Max. digging power Bucket / Arm (Std / Long)		kN	51.7 / 28.8 (51.7 / 21.5)	
	Travelling speed (lov	v / high)	km/h	2.6 / 4.2	
	Slew speed		min ⁻¹	9	
Hydraulic System	Pump	Туре	-	Piston 2 + Gear 1	
		Oil flow quantity	litres/min	60.0 / 60.0 / 50.4	
	PTO	Oil flow quantity	litres/min	60.0	
	Main relief pressure		MPa	21.6 / 21.6 / 17.2	
	Hyd. tank capacity		litres	70	

Lifting Capacity (kgf) Standard Arm, Cab

Lifting point Height (m)	Lifting point radius (3.5m)			Lifting point max radius			
	Over-front		Over-side	Over-front		Over-side	m
	Blade Down	Blade Up	010.0.00	Blade Down	Blade Up	0101 0100	
2.5	829	829	829	744	712	596	4.8
0.0	1408	1103	908	899	677	562	4.8
-1.5	1318	1100	906	1014	867	719	4.1

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H56C

Class-leading digging force combined with maximum operator comfort and control



Environment Friendly

- Fuel efficient Kubota engine improves combustion efficiency and reduces exhaust emissions.
- High quality sound insulation in the engine compartment reduces noise emissions.
- Emissions conform to Stage III A (EU)/Interim Tier 4 (EPA) regulations.
- Durable steel panels and cab with flat glass for easy replacement.



The robust Hanix H56C, with its terrific breakout force, is able to tackle the toughest of digging jobs.

A hard working machine for all conditions, it has an impressive bucket digging force, matched by a massive arm breakout force. A powerful, fuel efficient engine combines with a variable output piston pump to provide the operator with smooth power. A spacious cab and conveniently located controls provide a comfortable and productive working environment.

Better Performance

- Wider operating range and stronger breakout force with greater stability.
- Robust construction and good power to weight ratio allows it to power additional equipment.
- PTO stop valves allow quick change of attachments.
- Switch between low and high speed travel at the touch of a button.

Improved Operator Comfort

- Switch between low and high speed travel at the touch of a button.
- Fully adjustable suspension seat for superior operator comfort.
- Cab features designed to maximise operator comfort through prolonged work periods.
- Fully opening 'up-and-over' windscreen with removable lower section.
- Short pitch rubber tracks on long frame track bed for reduced travelling noise and vibration.



Ergonomic Concept

- Ergonomically designed controls for ease of use and reduced operator fatigue.
- Joystick controls provide precision operation.
- Narrow cabin pillars and large glass area provide excellent all round vision.
- Piloted operation eliminates mechanical linkages.

Functional Design

- Hoses routed and protected to prevent accidental damage.
- Enlarged engine covers and detachable high shoulder counterweight for easy servicing.
- All grease points and the boom cylinder fitted with protection guards as standard.
- Hydraulic system with circuit identification for ease of hose replacement.
- PTO stop valves allow quick change of attachments.





