MINI EXCAVATORS

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
- Protected Drive and Side Light
- Cup Holder

Attachment

- Long Arm
- Boom Light Boom Lowering Function

Track

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

Other

Essential Tool Kit

Optional Extras

Cab Air Conditioning

AM/FM Radio Mono Speaker

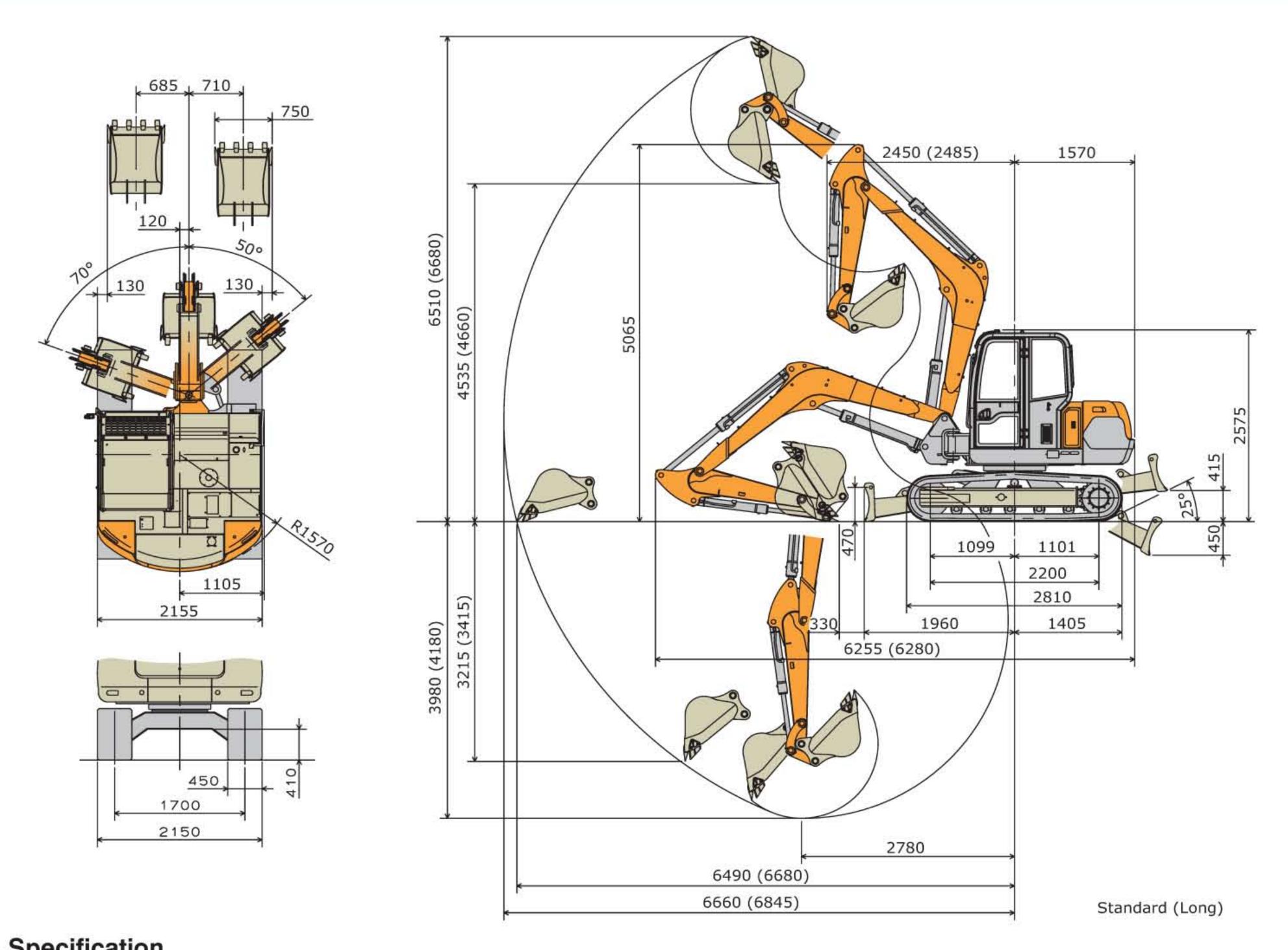
- **Attachment** Standard Arm
- Two-Piece Boom (H75CV)
- Quick Hitch
- Boom Anti-drop Valve
- Arm Anti-drop Valve

Track

- 600mm Steel Crawler Steel Crawler
- Steel Crawler Pads

Other Breaker

Fourth Line Hydraulics



ecification					
Machine weight	(Cab - Ru	bber Tracks / Cab - Steel Tracks)	kg	7430/7530 (H75CV: 7940/8040)	
Dimension (leng	jth / width / he	eight) H75C H75CV	mm	6255 (6280) / 2155 / 2575 6335 / 2155 / 2575	
Dozer blade dim	nensions (wid	h / height)	mm	2150 / 470	
Bucket (capacity	/ width), std.	ISO7451	m³/mm	0.25 / 750	
Noise Level			LwA / LpA	98/78	
Engine	Model			Mitsubishi S4S	
	Displacem	ent	CC	3331	
	Rated pow	er	-	40.8kW / 55.5ps / 2300 rpm	
	Fuel tank o	apacity	litres	130	
Working Range	Max. diggii	ng depth (Std / Long / CV)	mm	3980 / 4180 / 4425	
	Max. diggii	ng height (Std / Long / CV)	mm	6510 / 6680 / 7460	
	Max. dump	ing height (Std / Long / CV)	mm	4535 / 4660 / 5465	
	Max. vertic	al digging depth (Std / Long / CV)	mm	3215 / 3415 / 3935	
	Max. diggii	ng radius (Std / Long / CV)	mm	6660 / 6845 / 7405	
	Max. reach	at ground (Std / Long / CV)	mm	6490 / 6680 / 7255	
	Min. turnin	g radius front (Std / Long / CV)	mm	2450 / 2485 / 2545	
	Rear turnin	g radius	mm	1570	
	Min. turnin	g radius swing (Std / Long / CV)	mm	2015 / 2045 / 2100	
	Boom swin	g angle (L / R)	degrees	L70 / R50	
Performance	1000000	ng power Bucket / Arm (Std / Long) ng power Bucket / Arm (H75CV)	kN	53.6 / 36.9 (53.6 / 24.1) 53.6 / 24.1	
	Travelling s	speed (low / high)	km/h	3.1 / 4.8	
	Slew speed	t e	min ⁻¹	9.7	
Hydraulic System	Pump	Туре	_	Piston 2 + Gear 1	
		Oil flow quantity	litres/min	78.2 / 78.2 / 46.7	
	PTO	Oil flow quantity	litres/min	78.2	
	Main relief	pressure	MPa	25.5 / 25.5 / 23.5	

ting Capaci	ty (kgf) Long Arn	n, Cab				H75CV data is with	h long a
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	OVCI-SIGE	Blade Down	Blade Up	Ovel-side	111
2.5	2264	2255	1533	1035	974	644	5.7
0.0	3685	1998	1297	1610	960	623	5.6
-1.5	3440	1983	1285	2052	1181	772	4.9

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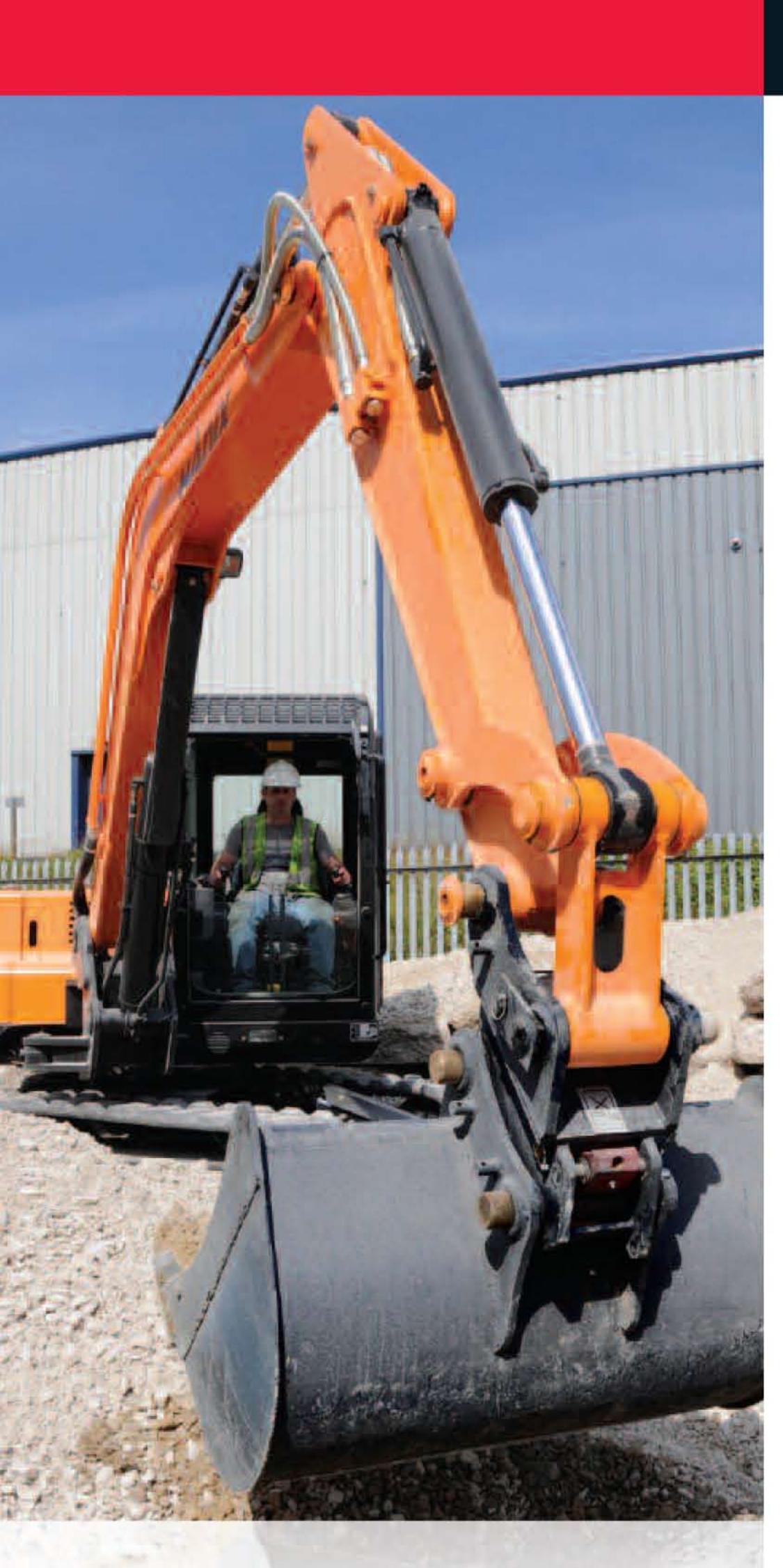
We are constantly endeavouring to improve the performance of our Mini Excavator range. We reserve the right to make alterations from time to time, and machine details may differ from those shown in this brochure.

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Exceptional product reliability and integrity ~ the ultimate in Japanese craftsmanship

H75C Power, performance and formidable excavating force with superior operator control

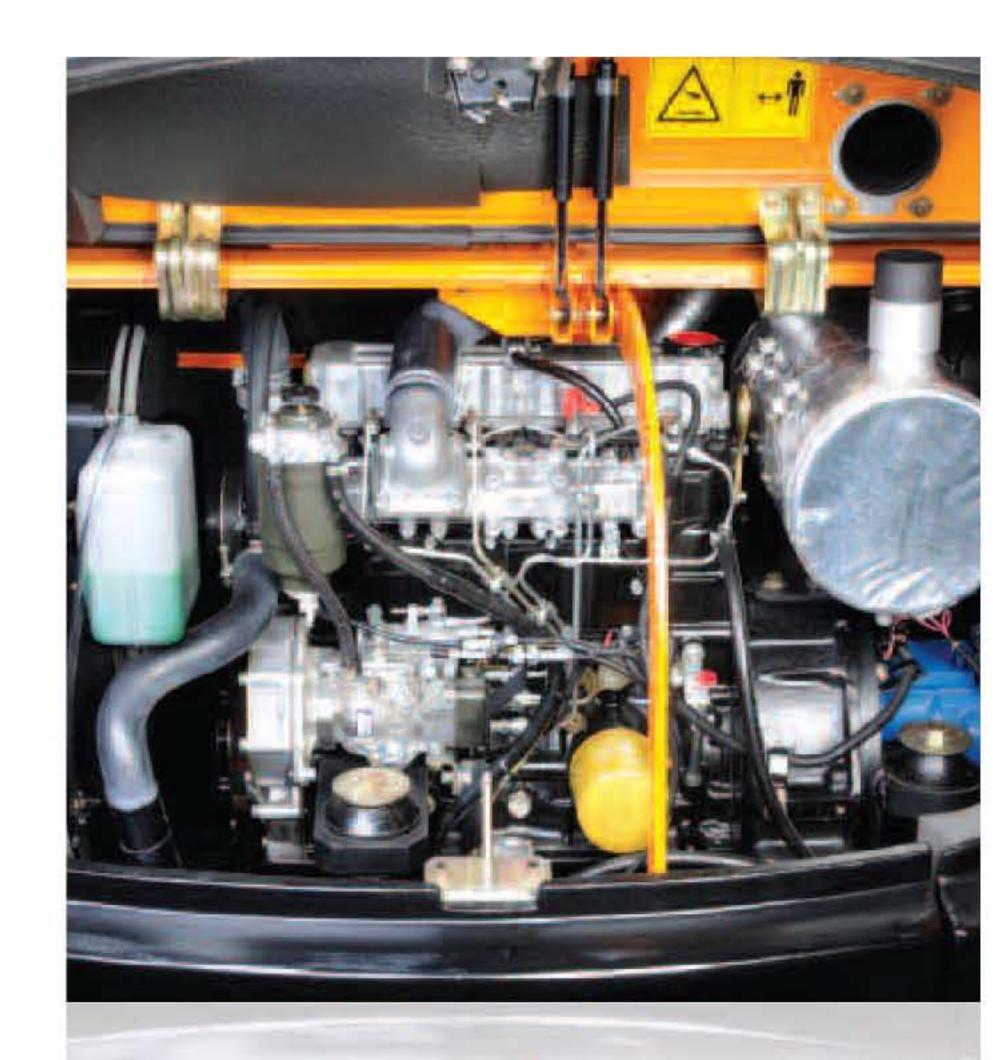


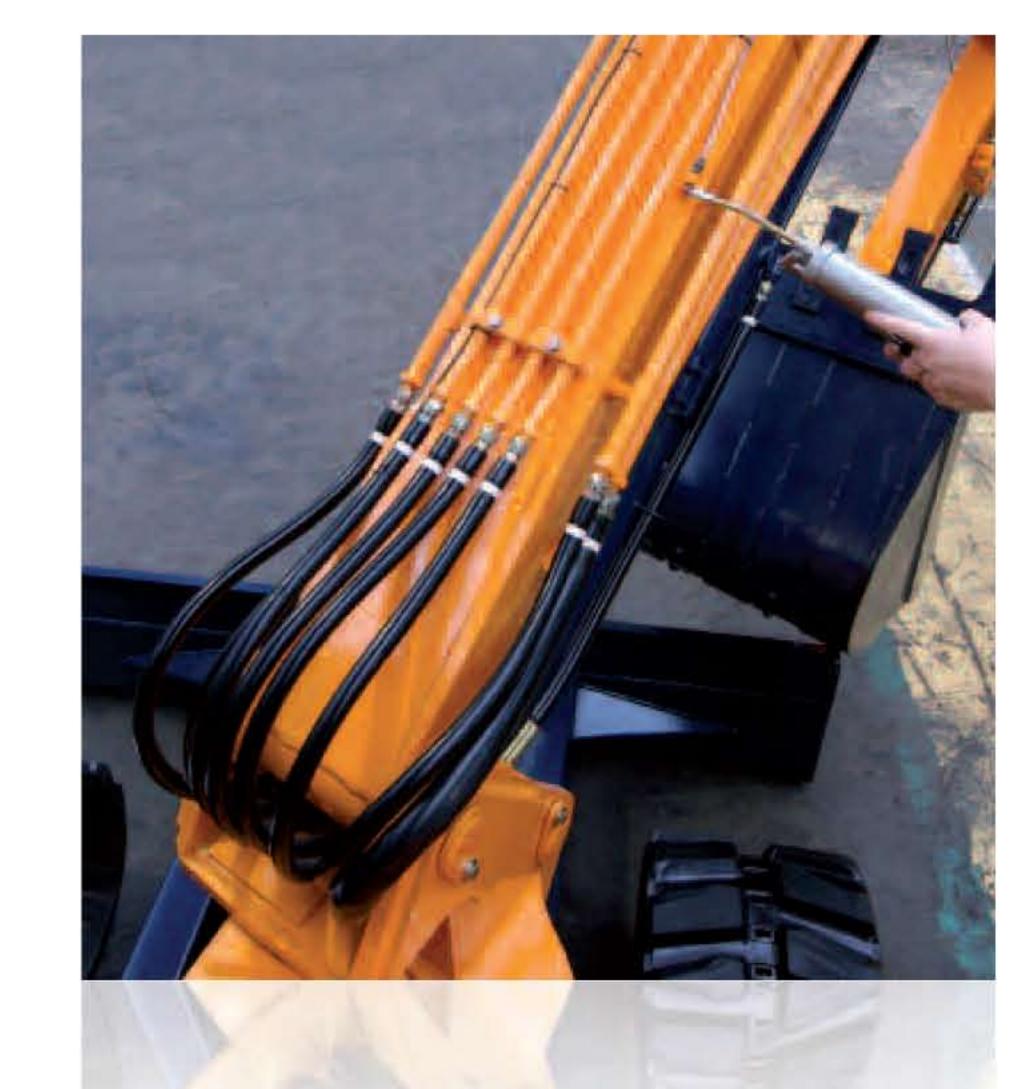
Low Environmental Impact

- Lean-burn fuel-efficient Mitsubishi engine for minimal environmental impact.
- Emissions conform to Stage III A
- (EU) regulations. Power unit coupled with state-ofthe-art hydraulics creates outstanding power to weight ratio - and helps to limit emissions.

Serviceability & Safety

- Fully-opening engine cover provides easy access for daily checks.
- Grease points, vulnerable hoses and cylinders are protected against damage.
- Dozer hoses have been sectioned to allow cost-effective replacement of damaged sections.





The Hanix H75C, with a machine weight of 7430kg, is the ideal choice for bigger jobs in tough conditions.

Built for more efficient digging, it has one of the greatest bucket digging forces in its class and, with a maximum dumping height of 4660mm, it comfortably loads high-sided trucks. Its powerful, fuel efficient engine combines with a variable output hydraulic piston pump to provide the operator with smooth power for every operation.

Better Performance

- Wider operating range and stronger breakout force with greater stability.
- PTO stop valves allow quick change of attachments.
- Large removable 3-piece counterweight with extended corner posts for protection and stability.
- Switch between low and high speed travel at the touch of a button.

Operator-Friendly

- Excellent all-round vision for greater safety.
- Ergonomically designed controls reduce operator fatigue.
- Fully adjustable operator seat.
- Joystick operation offers superior 'touch' control.
- Variable control heater/defroster, 12V power socket, and easy clean surfaces.
- Fully opening 'up-and-over' windscreen with removable lower section.
- Short pitch rubber tracks designed to reduce travelling noise and vibration.



