# MINI EXCAVATORS

#### Standard Features

#### Hydraulic

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

#### Cab

Adjustable Heater

Circuit Identification

- 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

# Track

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

Essential Tool Kit

# **Optional Extras**

#### Cab PVC Seat

AM FM Radio Mono Speaker

# FOPS & TOPS Compliant

Canopy

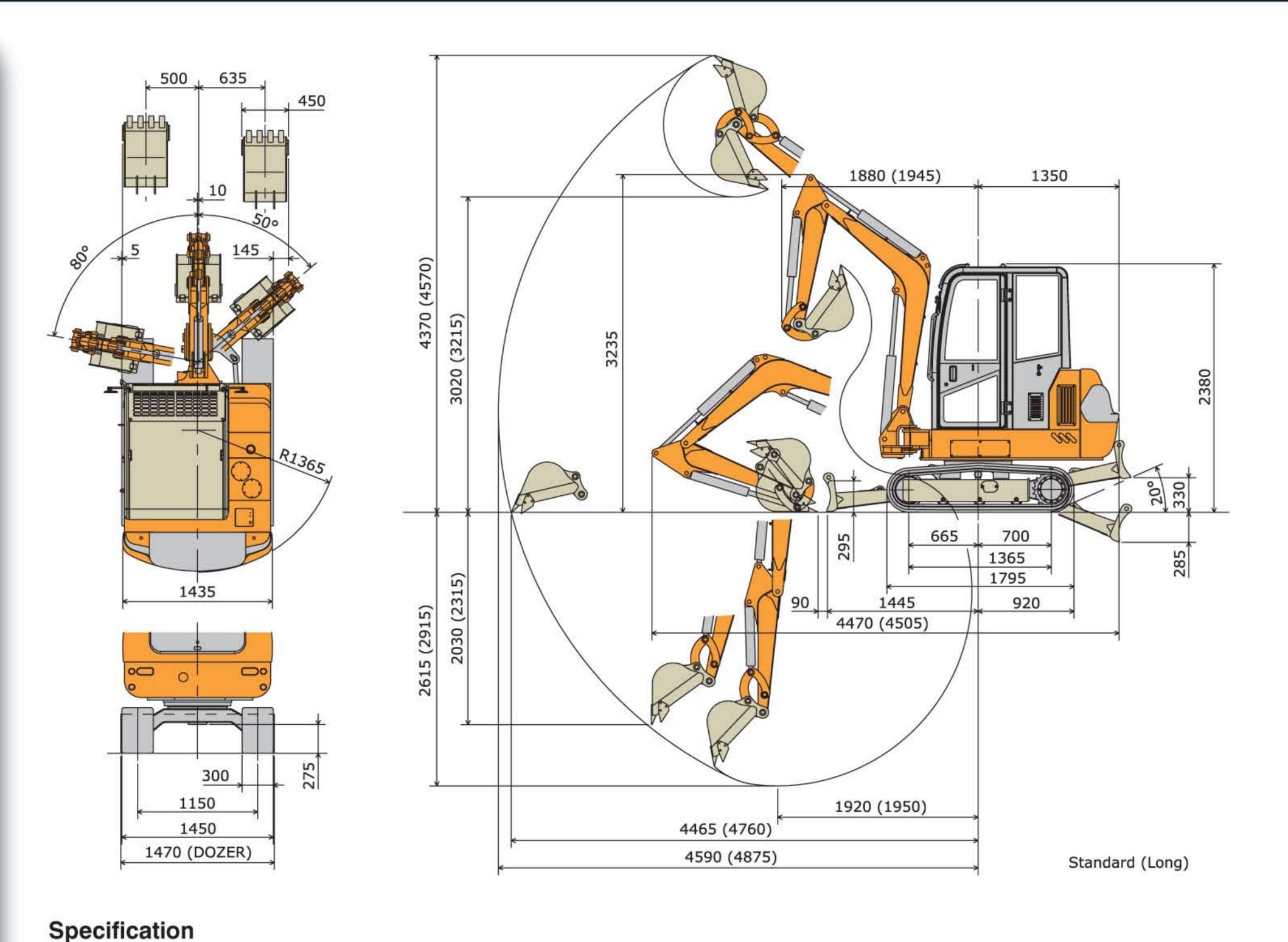
- **Attachment** Long Arm
- Quick Hitch Boom Anti-drop Valve

Steel Crawler Pads

#### Arm Anti-drop Valve

**Track** Steel Crawler

**Other** Breaker



Machine weight	(Cab - Rubber Tracks	s / Cab - Steel Tracks)	kg	2940 / 3020		
Dimension (leng	th / width / height)	mm	4470 (4505) / 1470 / 2380			
Dozer blade dim	ensions (width / height	mm	1470 / 295			
Bucket (capacity	/ width), std. ISO7451	m³/mm	0.07 / 450			
Noise Level			LwA / LpA	94/78		
Engine	Model		==	MITSUBISHI S3L2		
	Displacement		cc	1318		
	Rated power			17.7kW / 24.1ps / 2100 rpm		
	Fuel tank capacity		litres	42		
Working Range	Max. digging depth	(Std / Long)	mm	2615 / 2915		
	Max. digging height	(Std / Long)	mm	4370 / 4570		
	Max. dumping heigh	it (Std / Long)	mm	3020 / 3215		
	Max. vertical digging	depth (Std / Long)	mm	2030 / 2315		
	Max. digging radius	(Std / Long)	mm	4590 / 4875		
	Max. reach at groun	d (Std / Long)	mm	4465 / 4760		
	Min. turning radius f	ront (Std / Long)	mm	1880 / 1945		
	Rear turning radius		mm	1365		
	Min. turning radius s	wing (Std / Long)	mm	1520 / 1575		
	Boom swing angle (	L / R)	degrees	L80 / R50		
Performance	Max. digging power	Bucket / Arm (Std / Long)	kN	25.6 / 15.6 (25.6 / 13.5)		
	Travelling speed (lov	v / high)	km/h	2.8 / 4.0		
	Slew speed		min <sup>-1</sup>	10.3		
Hydraulic System	Pump	Туре		Piston 2 + Gear 1		
		Oil flow quantity	litres/min	33.6 / 33.6 / 22.1		
	PTO	Oil flow quantity	litres/min	55.7		
	Main relief pressure		MPa	20.6 / 20.6 / 17.2		
	Hyd. tank capacity		litres	50.5		

					9		
fting Capaci	ty (kgf) Standard	d Arm, Cab					
Lifting point Height (m)	Lifting point radius (3.0m)			Lifting point max radius			
	Over-front		Over-side	Over-front		Over-side	m
	Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side	111
2.0	613	547	538	589	385	382	3.6
0.0	876	498	491	644	366	363	3.6
-1.0	757	498	491	671	464	458	3.1



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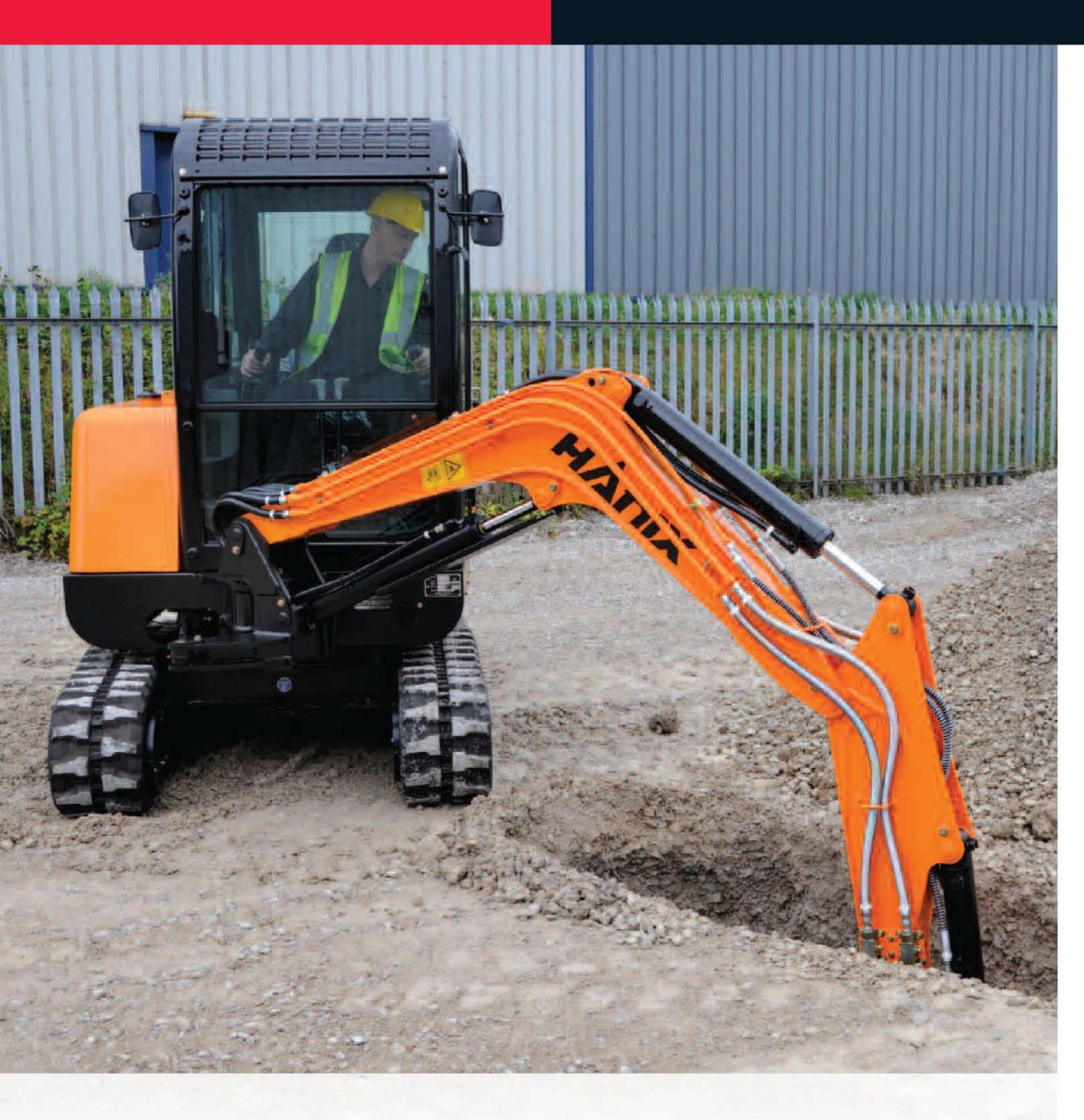
129/3 SOKAK NO:3 4 SANAYİ SİTESİ | BORNOVA/İZMİR

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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.

Copyright: © Hanix Europe Ltd H30C 08/11 Exceptional product reliability and integrity ~ the ultimate in Japanese craftsmanship

# H30C Productivity and dependability with powerful digging force and wide working range



# **Environment Friendly**

- High quality sound insulation reduces engine compartment noise pollution.
- A fuel efficient Mitsubishi engine, and state-of-the-art hydraulics, provide an excellent power to weight ratio and reduced emissions.



# The Hanix H30C is extremely robust, with bucket loads of productive power for all conditions.

Designed to take on tough jobs, the H30C delivers terrific breakout force, together with exceptional dig depth and dumping height. Its powerful engine combines with a variable output piston pump to provide smooth responsive power. A spacious cab, with adjustable seat directly linked to joystick controls, provides a high level of operator comfort and control.

# Better Performance

- Wider operating range and stronger breakout force with greater stability.
- PTO stop valves allow quick change of attachments.
- Superior material handling over rough and uneven ground.
- Powerful travel motor for high torque and high speed travel.

# Functional Design

- Protection for vulnerable hoses, cylinders and grease points.
- PTO stop valves fitted for quick change of attachments.
- Large covers give easy access to service points - leading to reduced downtime.
- Removable high shoulder counterweight for ease of servicing and extra protection.

# Switch between low and high

speed travel at the touch of a

Improved Operator Comfort

- Fully adjustable operator seat linked to joysticks for superior operational control.
- Cabin equipped with variable heater/defroster.
- Short pitch rubber tracks fitted to robust track bed help reduce travelling noise and vibration.

# **Ergonomic Concept**

- All controls designed for ease of operation and reduced operator Servo pilot operated joystick
- system for greater precision and Cab with large floor space and
- ample storage facilities.
- Slim cabin frame pillars provide greater all-round vision.



