# MINI EXCAVATORS

#### Standard Features

#### Hydraulic

- Pilot Operated Joysticks
- Joystick Operation ISO pattern PTO Piping with Stop Valves
- 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

#### 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

**Attachment** 

Canopy

- Long Arm
- Quick Hitch Boom Anti-drop Valve

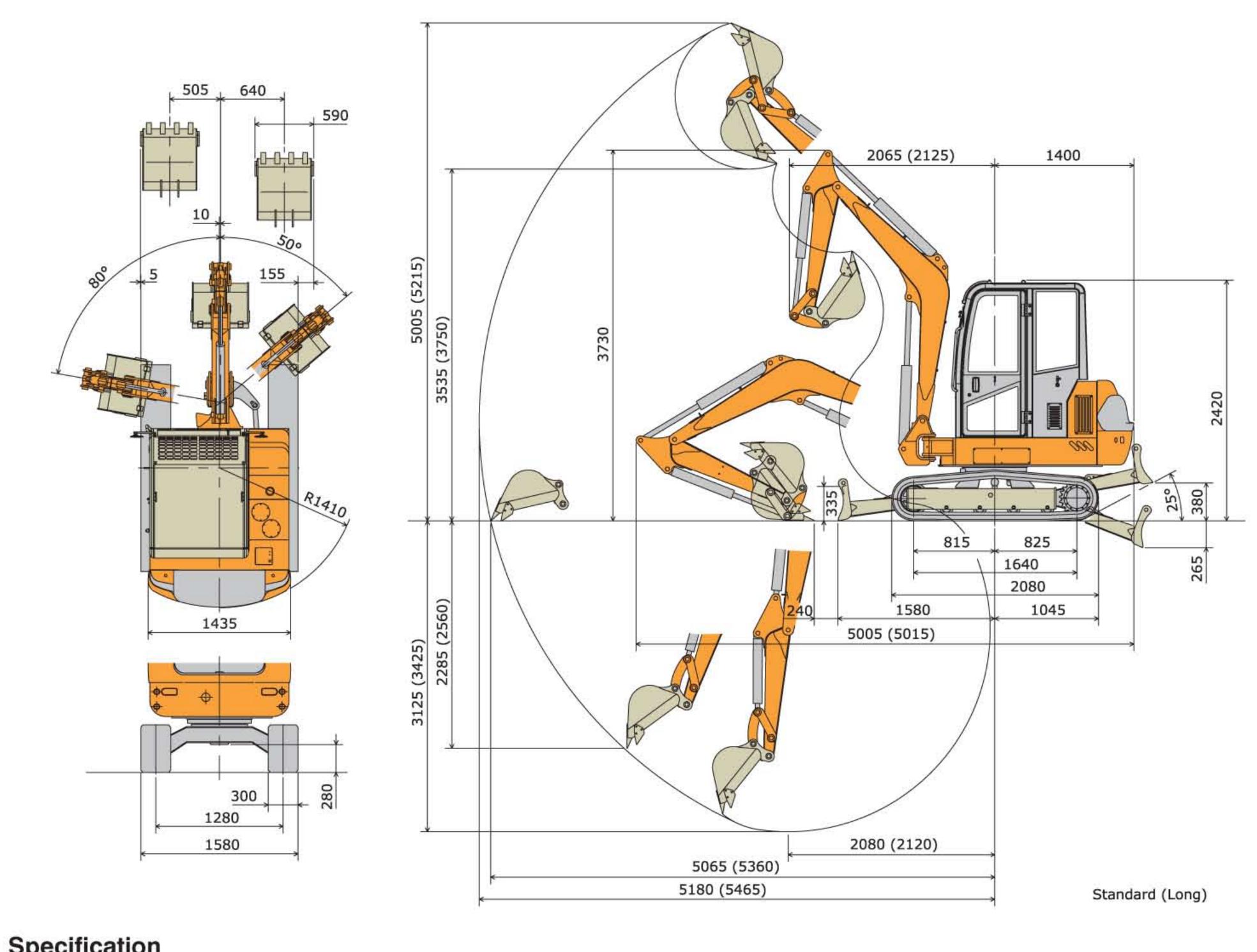
#### Arm Anti-drop Valve Track

Steel Crawler

#### Steel Crawler Pads Other

Breaker

Fourth Line Hydraulics



pecification					
Machine weight	(Cab - Rubber Tracks	s / Cab - Steel Tracks)	kg	3490 / 3570	
Dimension (leng	th / width / height)	mm	5005 (5015) / 1580 / 2420		
Dozer blade dimensions (width / height)			mm	1580 / 335	
Bucket (capacity / width), std. ISO7451			m³/mm	0.10 / 590	
Noise Level		LwA / LpA	94/80		
Engine	Model		-	MITSUBISHI S3L2	
	Displacement		CC	1318	
	Rated power		-	19.9kW / 27.0ps / 2400 rpm	
	Fuel tank capacity		litres	42	
Working Range	Max. digging depth (	Std / Long)	mm	3125 / 3425	
	Max. digging height	(Std / Long)	mm	5005 / 5215	
	Max. dumping heigh	t (Std / Long)	mm	3535 / 3750	
	Max. vertical digging	depth (Std / Long)	mm	2285 / 2560	
	Max. digging radius	(Std / Long)	mm	5180 / 5465	
	Max. reach at ground	d (Std / Long)	mm	5065 / 5360	
	Min. turning radius fr	ont (Std / Long)	mm	2065 / 2125	
	Rear turning radius		mm	1410	
	Min. turning radius s	wing (Std / Long)	mm	1680 / 1740	
	Boom swing angle (L / R)		degrees	L80 / R50	
Performance	Max. digging power Bucket / Arm (Std / Long)		kN	30.1 / 17.9 (30.1 / 15.7)	
	Travelling speed (low	/ high)	km/h	2.5 / 4.5	
	Slew speed		min <sup>-1</sup>	8.7	
Hydraulic System	Pump	Туре	-	Piston 2 + Gear 1	
		Oil flow quantity	litres/min	42 / 42 / 25.2	
	PTO	Oil flow quantity	litres/min	67.2	
	Main relief pressure		MPa	20.6 / 20.6 / 17.2	
	Hyd. tank capacity		litres	50.5	

ting Capaci	ty (kgf) Standard	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	768	768	712	596	436	383	4.3
0.0	1057	735	634	601	421	368	4.2
-1.0	946	730	629	588	502	438	3.8



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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 H36C 10/10 Exceptional product reliability and integrity ~ the ultimate in Japanese craftsmanship

## H36C Compact 3.5 tonner offering proven reliability and excellent all-round performance



## Low Environmental Impact

- Lean burn fuel-efficient Mitsubishi engine saves on fuel and lowers emissions.
- Emissions conform to Stage III A (EU)/Interim Tier 4 (EPA) regulations.
- Engine bay fitted with high quality sound proofing to reduce noise
- Exceptional power to weight ratio for reduced emissions.



## The Hanix H36C has the strength and stability for the toughest digging, loading and grading tasks.

The easy to operate H36C is the ideal mini-excavator for the owner operator or plant hirer. It's a robust, durable machine that's extremely dependable and provides high levels of operator safety, comfort and control. A powerful, fuel efficient engine, together with a variable output piston pump, provides smooth responsive power for all operations.

## **Better Performance**

- Wider operating range and stronger breakout force with greater stability.
- Ergonomically designed controls reduce operator fatigue.
- PTO stop valves allow quick change of attachments.
- Switch between low and high speed travel at the touch of a button.

## **Ergonomic Concept**

- Ergonomically designed controls for ease of operation and reduced operator fatigue during
- Joystick controls for precision
- Switch between low and high
- prolonged work periods.
- operation.
- speed travel at the touch of a

## reduce travelling noise and

operational control.

Short pitch rubber tracks

**Functional Design** Hoses routed and protected to prevent damage.

Cab designed for operator

comfort with heater / defroster,

12V auxiliary socket, easy clean

interior - and even a cup holder.

linked to joysticks for superior

Fully adjustable operator seat

- Enlarged engine covers and detachable high shoulder counterweight for easy servicing.
- All grease points and boom cylinder have protection guards as standard.
- PTO stop valves allow quick change of attachments.





