MINI EXCAVATORS

Standard Features

Hydraulic

- Pilot Operated Joysticks
- Joystick Operation ISO pattern
- PTO Piping with Stop Valve Boom Cylinder Protection
- Circuit Identification Cushioned Cylinders
- Joystick Switch Operated PTO & Swing

Double Acting Hydraulic Circuit

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

Attachment

- Standard Arm Boom Light

Boom Lowering Valve

- Track Short Pitch Rubber Tracks
- Two-Speed Travel

Essential Tool Kit

Straight Line Travel

Optional Extras

Cab

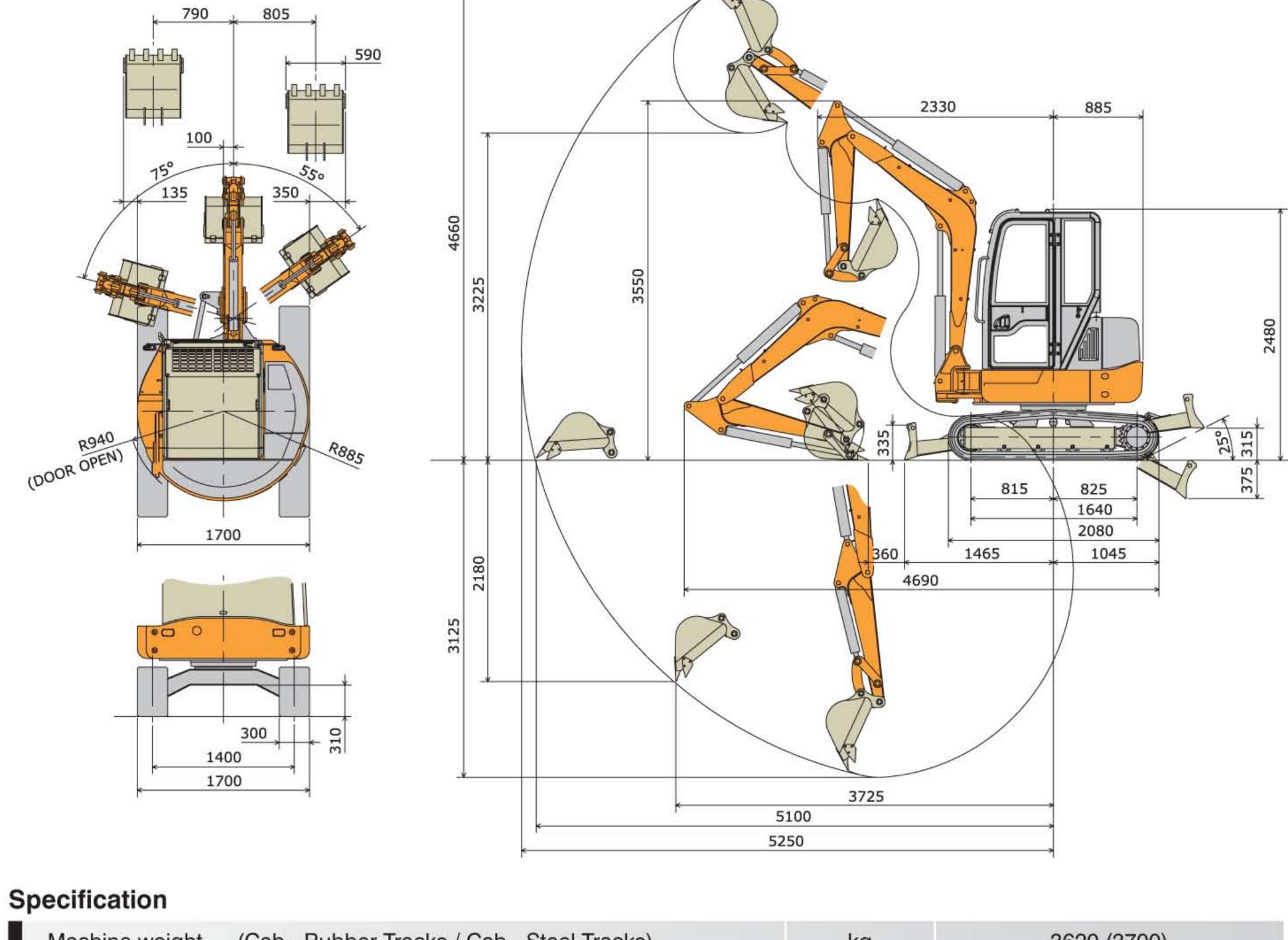
AM FM Radio Mono Speaker

Canopy FOPS & TOPS Compliant

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

Track

- Steel Crawler
- Steel Crawler Pads Other
- Breaker Fourth Line Hydraulics



Machine weight (Cab - Rubber Tracks / Cab - Steel Tracks) 3620 (3700) Dimension (length / width / height) 4690 / 1700 / 2480 Dozer blade dimensions (width / height) 1700 / 335 Bucket (capacity / width), std. ISO7451 0.11 / 590 m³/mm Noise Level 94/79 LwA / LpA MITSUBISHI S3L2 Model Engine Displacement 19.9kW / 27.0ps / 2400 rpm Rated power Fuel tank capacity litres 3125 Working Max. digging depth mm Range 4660 Max. digging height mm 3225 Max. dumping height mm 2180 Max. vertical digging depth mm Max. digging radius 5250 mm 5100 Max. reach at ground mm Min. turning radius front 2330 mm 885 Rear turning radius mm Min. turning radius swing 1830 mm L75 / R55 Boom swing angle (L / R) degrees Performance Max. digging power Bucket / Arm 30.1 / 18.7 kN Travelling speed (low / high) km/h 2.5 / 4.5 min-1 8.0 Slew speed Piston 2 + Gear 1 Hydraulic Type Pump Oil flow quantity litres/min 42 / 42 / 25.2 litres/min 65.0 Oil flow quantity

Hyd. tank capacity				lit	tres	42	
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	O VOI OIGO	Blade Down	Blade Up	Over olde	
2.0	617	617	617	536	370	350	4.3
0.0	1135	614	574	653	342	323	4.2
-1.0	1113	605	565	733	415	391	3.8

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Main relief pressure

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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 H36CR 08/11

20.6 / 20.6 / 17.2

MPa



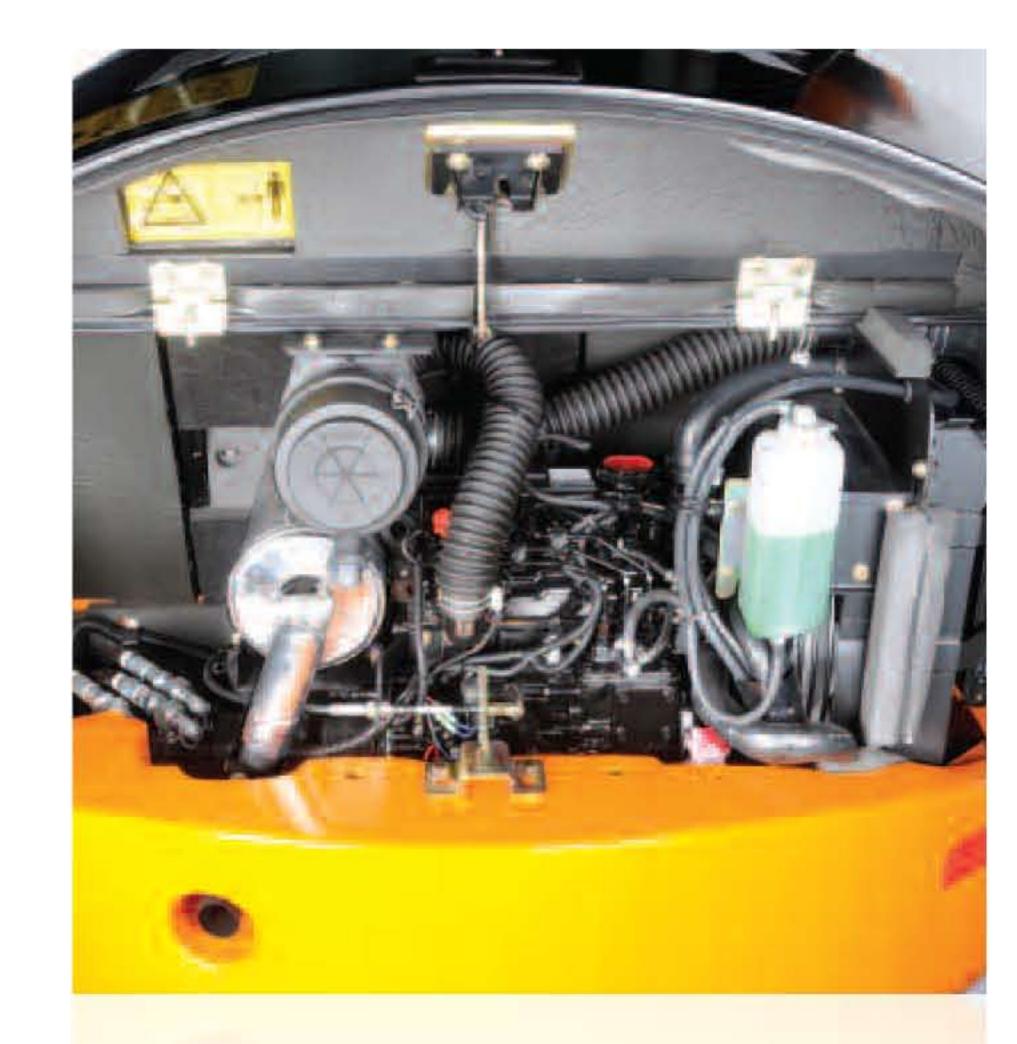
Exceptional product reliability and integrity ~ the ultimate in Japanese craftsmanship

H36CR Performance and versatility with increased dig depth and exceptional operator control



Low Environmental Impact

- Lean-burn engine improves fuel consumption 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
- Corrosion-free service covers help to prolong machine life.



The Hanix H36CR provides extra stability and outstanding flexibility during excavation work in confined spaces.

It's equally at home on road works or in areas where traditional mini excavators cannot work. An excellent power to weight ratio, together with zero-tail swing, makes it ideal for jobs in tight situations. Its powerful, fuel efficient, engine combines with a variable output piston pump to provide smooth responsive power for all operations.

Quick & Easy Access

- Large service covers allow easy access to service points reducing downtime.
- All grease points fitted with protection as standard.
- Hydraulic system with circuit identification for ease of hose replacement.
- PTO stop valves allow quick change of attachments.
- Hoses routed and protected to reduce accidental damage.



Maximum Operator Comfort

- Joystick operation provides precision control and increased leg room.
- Fully adjustable fabric suspension seat for superior operating position.
- Full vision cab provides better all-round visibility.
- Fully opening 'up-andover' windscreen with removable lower section.
- Ergonomicallydesigned cab equipped with two speed heater.
- Short pitch rubber tracks reduce travelling noise and vibration.



Better in Tight Situations

- Zero-tail swing with long track arms and wide track bed for extra stability.
- Excellent all round vision for greater safety.
- Safe to operate close to walls or obstructions without risk of damage to the tail of the machine.
- Zero-tail reduces the possibility of accidents occuring behind the operator.
- Two-speed travel and straight line tracking.





Better Performance

- Wider operating range and stronger breakout force with
- greater stability. Longer dipper arm as standard.
- Long track arms and wide track bed for extra stability. Switch between low and high speed travel at the touch of a button.