

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
- PVC Seat
- Floor Mat
- Integrated Seatbelt
- Wrist Support
- Cab Harness for Light/Beacon
- Ashtray
- 12V Power Socket
- Emergency Break Glass Hammer
- Cab Light
- Pre-Wired for Radio Installation

Attachment

- Standard Arm
- Boom Light
- Boom Lowering Valve

Track

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

Other

- Essential Tool Kit

Optional Extras

Cab

- Fabric Seat

Canopy

- FOPS & TOPS Compliant

Attachment

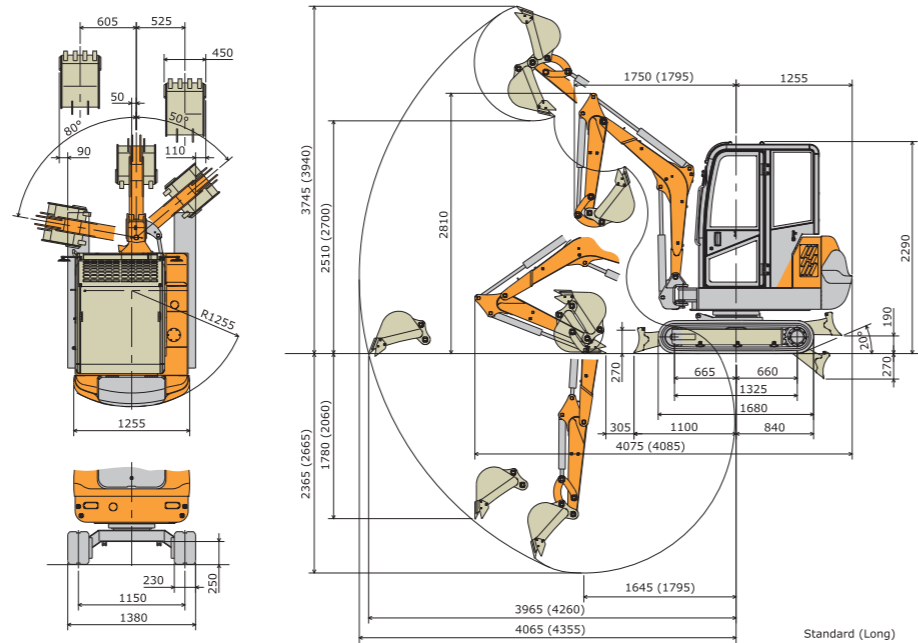
- Long Arm
- Quick Hitch

Track

- Steel Crawler
- Steel Crawler Pads

Other

- Breaker



Specification

Machine weight	(Canopy - Rubber Tracks / Cab - Rubber Tracks)	kg	2080 / 2200
Dimension (length / width / height)		mm	4075 (4085) / 1380 / 2290
Dozer blade dimensions (width / height)		mm	1380 / 270
Bucket (capacity / width), std. ISO7451		m ³ /mm	0.06 / 450
Noise Level		LwA / LpA	93/82
Engine	Model	-	MITSUBISHI L3E
	Displacement	cc	952
	Rated power	-	12.5kW / 17.0ps / 2400 rpm
	Fuel tank capacity	litres	29
Working Range	Max. digging depth (Std / Long)	mm	2365 / 2665
	Max. digging height (Std / Long)	mm	3745 / 3940
	Max. dumping height (Std / Long)	mm	2510 / 2700
	Max. vertical digging depth (Std / Long)	mm	1780 / 2060
	Max. digging radius (Std / Long)	mm	4065 / 4355
	Max. reach at ground (Std / Long)	mm	3965 / 4260
	Min. turning radius front (Std / Long)	mm	1750 / 1795
	Rear turning radius	mm	1255
	Min. turning radius swing (Std / Long)	mm	1385 / 1435
	Boom swing angle (L / R)	degrees	L80 / R50
Performance	Max. digging power Bucket / Arm (Std / Long)	kN	16.3 / 13.7 (16.3 / 9.2)
	Travelling speed (low / high)	km/h	2.2 / 3.8
	Slew speed	min ⁻¹	11.5
Hydraulic System	Pump	Type	- Piston 2 + Gear 1
		Oil flow quantity	litres/min 24.0 / 24.0 / 15.6
	PTO	Oil flow quantity	litres/min 48.0
	Main relief pressure	MPa	18.6 / 18.6 / 17.2
	Hyd. tank capacity	litres	33

Lifting Capacity (kgf) Standard Arm, Cab

Lifting point Height (m)	Lifting point radius (2.5m)			Lifting point max radius			m
	Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side	
2.0	338	338	338	330	330	330	3.1
0.0	470	566	498	359	359	328	3.3
-1.0	464	464	464	368	368	368	2.7



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H22B

Wide excavating range and excellent breakout force with strength and stability



Serviceability & Safety

- Generously sized engine compartment helps make light work of daily checks.
- All grease nipples are protected against damage.
- Plain flat cabin glass, bonded for simple, quick replacement.
- Work lights on boom and around the machine for operation in dark conditions.



Low Environmental Impact

- Lean-burn fuel-efficient Mitsubishi engine for minimal environmental impact.
- Emissions conform to Tier 4 (EPA) regulations.
- Towable weight model reduces fuel costs for transport.



Operator-Friendly

- Wider cabin door for easy operator access and improved vision.
- Spacious, comfortable cab with conveniently located joystick controls.
- Natural air ventilation through cab power air-flow vents and sliding glass window.
- Short pitch rubber tracks reduce travelling noise and vibration.



The Hanix H22B boasts a vertical digging depth and digging force that's amongst the best in its class.

Compact and robust, the H22B has a long 'X' track frame for extra strength and stability. It's light enough to be easily transported and is ideal for a wide range of digging applications. Its powerful, fuel efficient engine combines with a variable output piston pump to provide the operator with smooth power for all operations.



Long 'X' track frame with generous ground clearance provides strength and versatility in all conditions.



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.