2 Tonne Hi Swivel

KEY FEATURES & BENEFITS - MACH2071



The Thwaites 2 Tonne Hi Swivel, Stage V dumper is manufactured with contractors and hirers in mind – ensuring operator safety, reducing risk on site and improving performance. Powered by an 18.1 kW 3-cylinder Yanmar engine, delivering 107 Nm max torque for optimum traction and control, this machine is driven by a Hydrostatic transmission, making it simple and straightforward to operate.

Thwaites 2 Tonne machines are available in a range of configurations to suit your needs including:

- > Power Swivel
- > Straight Tip

Robust and reliable, this machine has a fully welded 6 mm steel plate skip with reinforced box section fitted to minimise skip damage. The Hi-Swivel dumper enables a 90° rotation left and right, with an additional 490mm of height to the tipping point, providing contractors and hirers with additional versatility and improved performance.

Each dumper is supplied as standard with a Spring Activated Hydraulic Release (SAHR) Handbrake, ROPS frame, towing bracket, LED beacons, reverse alarm and full LED road lights including daylight running lights. Easy to service and maintain with market leading residuals.

Safe, compliant and competitive.





Snap this QR code from your smart phone for more information







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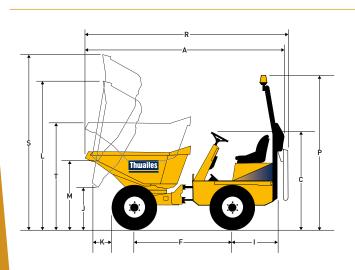






2 Tonne Hi Swivel

DIMENSIONS & SPECIFICATIONS - MACH2071



	В	1471	P
B	С	1926	R
	D	1479	S
	E	1488	T
	F	1850	U
	G	282	
	Н	1536	
	I	1042	
	J	1236	
н ь	K	525	
G	L	3152	
€ N	M	1726	

(mm)

3726

Weight	Unladen Shipping	2360 kg 2268 kg
Capacities	Max safe load Heaped	2000 kg 1205 litres
	Struck	875 litres
	Water	770 litres

Engine

- Yanmar 3TNV88-BWWA, water-cooled, 3-cylinder water cooled direct-injection diesel
- Power 18.1 kW/24.3 bhp at 2000 rpm
- > Torque 107 Nm (78.9 lbf ft)

Noise Levels

Operator's ear 84 LpA / airborne level 101 LwA

Transmission

> Hydrostatic with high/low speed range, column mounted directional control lever and inching facility

Speeds	Forward	Forward and Reverse			
	Low	0-5.5 km/h (3.4 mph)			
	High	0-15.0 km/h (9.3 mph)			

Brakes and Axles

- Totally enclosed multiplate oil-immersed discs mounted on rear axle & auto wear adjustment
- > Hand operated parking brake (SAHR)

Kinglink Chassis

Constructed from folded steel plate, with three point Kinglink giving articulation and oscillation for better stability, traction and safety on site

Skip

- > Hydraulically operated, 6 mm steel plate all round
- > Skip mouth & sides reinforced with box sections
- > Power Swivel skip enables a 180° rotation
- Hi-Tip scissor lift mechanism

Seating & Controls

- > Adjustable suspension seat with high-vis seat belt
- > LED warning lights for all critical functions

Service Access

- > Lockable engine cover for ground level service points
- Diesel and hydraulic tanks positioned low permitting access to the filler caps

Electrics

Wiring harness contained within conduits and all electrical components water resistant to IP65/67 standards.

Steering and Hydraulics

- > Hydraulic power steering
- > Return line filtration for all services
- Hydraulic test point fitted as standard

Tank Capacities	Fuel Hydraulic	24.5 litres 25.0 litres	
Turning Circle	7.5m		

Standard Equipment

- > Full LED road lighting Incl. DRL (Daylight Running Lights)
- > LED Beacons
- > Towing bracket
- > Reverse alarm

Optional Equipment

- > Road mirrors
- Wheel nut indicator
- Sand tyres



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