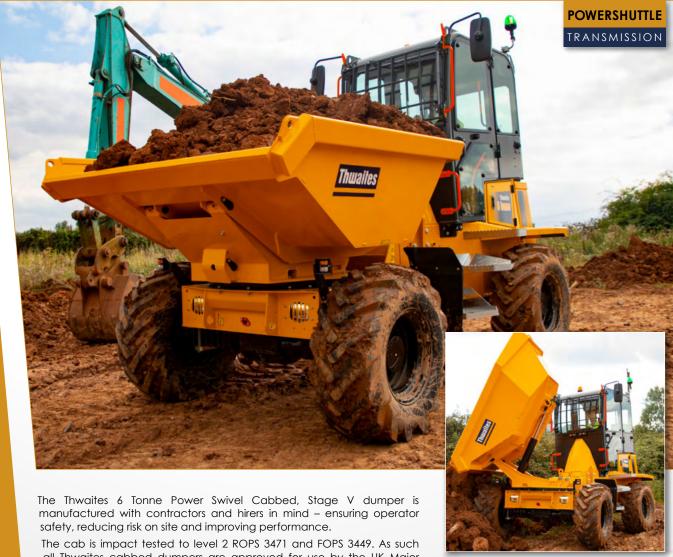
# 6 Tonne Power Swivel Cabbed

# **KEY FEATURES & BENEFITS - MACH2366**



The cab is impact fested to level 2 ROPS 34/1 and FOPS 3449. As such all Thwaites cabbed dumpers are approved for use by the UK Major Contractors Group. The Power Swivel skip enables a 90° rotation left and right, allowing the machine easier access to tip loads in restricted areas, giving the operator greater control and reducing risk on site.

Powered by a 3.6L Deutz turbo diesel engine fitted with a DPF to comply with EU stage V emission regulations, you benefit from 55.4 kW peak power, 405 Nm of torque and no AdBlue requirement. The Thwaites 6 Tonne Power Swivel Cabbed dumper is also available with a Powershift Transmission. Thwaites cabbed dumpers are available in a range of further sizes to suit your needs:

- > 6 Tonne Front Tip Cabbed
- Super Vis Front Tip Cabbed
- > 9 Tonne Power Swivel Cabbed

A Spring Activated Hydraulic Release (SAHR) Handbrake, 5" screen displaying 150° around machine visibility, hi-vis steps, full LED road lights and twin LED beacons are fitted as standard, with a GPS speedo, rear wiper and adjustable work lights available as optional extras.

Safe, compliant and competitive.









This QR code will take you to a short and informative machine walkaround





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www.thwaitesdumpers.co.ul



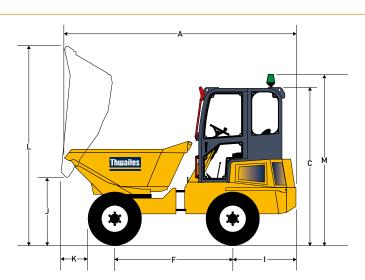






# 6 Tonne Power Swivel Cabbed

# **DIMENSIONS & SPECIFICATIONS - MACH2366**



<b>→</b> B →	Α	4815
	В	2280
	С	3145
	D	1670
	E	2240
	F	2480
	G	370
	Н	1850
	I	1235
	J	1100
	K	550
G	L	3694
<b>4 1 1 1 1 1 1 1 1 1 1</b>	M	3450
<u>E</u>	N	100

(mm)

Weight	Unladen Shipping	5010 kg 4886 kg
Capacities	Max safe load Heaped	6000 kg 3150 litres
	•	2120 11162
	Struck	2550 litres
	Water	1650 litres

#### **Engine**

- Deutz TCD 3.6 L4, water-cooled, 4-cylinder, charged air cooled turbo, fuel injected diesel and after treatment Diesel Particulate filter
- > Power 55.4 kW/ 74 bhp at 2200 rpm
- Torque 405 Nm (299 lbf ft).

#### **Noise Levels**

> Operator's ear 84 LpA / airborne level 101 LwA

#### **Transmission**

> Torque converter four speed forward and reverse Powershuttle transmission, column mounted speed and directional control lever

Speeds	Forward	Forward and Reverse		
	1	5.0 km/h	(3.1 mph)	
	2	8.0 km/h	(5.0 mph)	
	3	15.1 km/h	(9.3 mph)	
	4	27.7 km/h	(17.3 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, 8mm steel base plate
- > Skip mouth & sides reinforced with box sections
- > Power Swivel skip enables a 180° rotation

## **Seating & Controls**

- > Adjustable suspension seat with high-vis seat belt
- Clear operators display unit contains all warning lamps

### **Service Access**

- > Lockable engine cover provides access to the engine
- > Keyless lockable side covers for ground level service points

#### **Electrics**

- > Fuse & relay are housed on a central power distribution board
- Main harness is fully enclosed in solid conduit and incorporates the engine diagnostic port

#### Steering and Hydraulics

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

Tank Capacities	Fuel Hydraulic	72 litres 50 litres	
Turning Circle	16.6m		

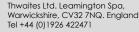
## **Standard Equipment**

- > Full LED road lighting incl. DRL (Daylight Running Lights)
- Camera and dashpanel monitor
- > LED beacons
- > Fan guard
- > Reverse alarm
- > Air conditioning

#### **Optional Equipment**

- Adjustable work lights
- > Air suspension seat
- > Rear wiper system,
- > Wheel nut indicator
- > GPS speedometer
- USB socket





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