6 Tonne Power Swivel Cabbed

KEY FEATURES & BENEFITS - MACH2366

| | POWERSHUTTLE TRANSMISSION |
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| The Thwaites 6 Tonne Power Swivel Cabbed, Stage V dumper is manufactured with contractors and hirers in mind – ensuring operator safety, reducing risk on site and improving performance. | |
| The cab is impact tested to level 2 ROPS 3471 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 | |

Safe, compliant and competitive.

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





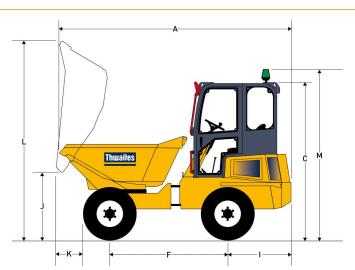
Thwaites Ltd. Leamington Spa, Warwickshire, CV32 7NQ. England Tel +44 (0) 1926 422471

wiper and adjustable work lights available as optional extras.

www.thwaitesdumpers.co.uk

6 Tonne Power Swivel Cabbed

DIMENSIONS & SPECIFICATIONS - MACH2366



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| L 3694 | J | 1100 |
| | K | 550 |
| M 3145 | L | 3694 |
| | M | 3145 |
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| Weight | Unladen Shipping | 5010 kg 4886 kg |
|------------|--|--|
| Capacities | Max safe load Heaped Struck Water | 6000 kg 3150 litres 2550 litres 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 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





