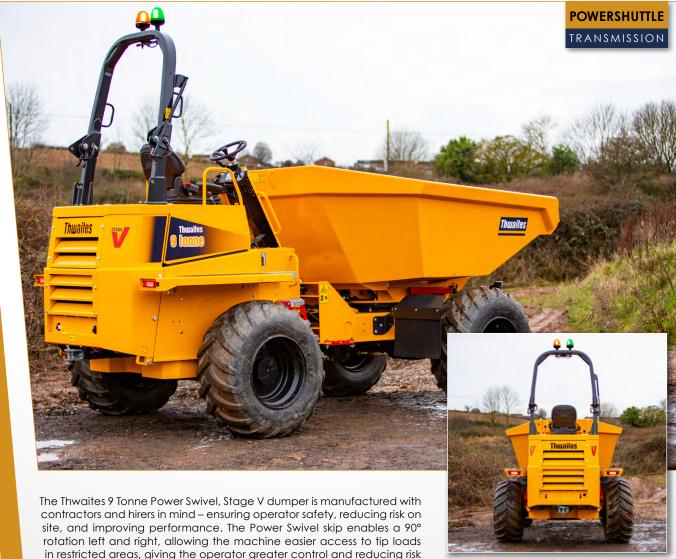
# 9 Tonne Power Swivel

# **KEY FEATURES & BENEFITS - MACH2298**



in restricted areas, giving the operator greater control and reducing risk 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 9 Tonne Power Swivel is also available with a Powershift Transmission.

Thwaites 9 Tonne machines are available in a range of further configurations to suit your needs:

- > Front Tip
- > Front Tip with Cab

A Spring Activated Hydraulic Release (SAHR) Handbrake, 5" screen displaying 150° around machine visibility, hi-vis steps, LED road lights and twin LED beacons are available across the 9 Tonne range.

Safe, compliant and competitive.









Snap this QR code from your smart phone for more information











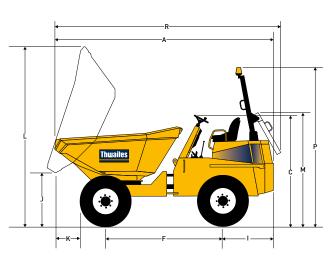


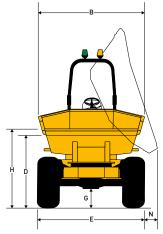




# 9 Tonne Power Swivel

## **DIMENSIONS & SPECIFICATIONS - MACH2298**





Α	5047	N	378
В	2435	P	3610
С	2540	R	5425
D	1820		
Е	2440		
F	2660		
G	447		
Н	2002		
I	1256		
J	1134		
K	1131		
L	4000		
M	2630		

(mm)

Weight	Unladen Shipping	5690 kg 5566 kg
Capacities	Max safe load Heaped Struck Water	9000 kg 4250 litres 3400 litres 2050 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	4.4 km/h	(2.7 mph)
	2	7.1 km/h	(4.4 mph)
	3	13.3 km/h	(8.3 mph)
	4	24.3 km/h	(15 mph)

#### **Brakes and Axles**

- > Totally enclosed multiplate oil-immersed discs mounted on both axles & 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, 8 mm 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 for ground level service points
- > Rear chassis panel can be hinged back on retainers

#### **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	13.4m		

#### **Standard Equipment**

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

## **Optional Equipment**

- > Road mirrors
- Wheel nut indicator
- > GPS speedometer





