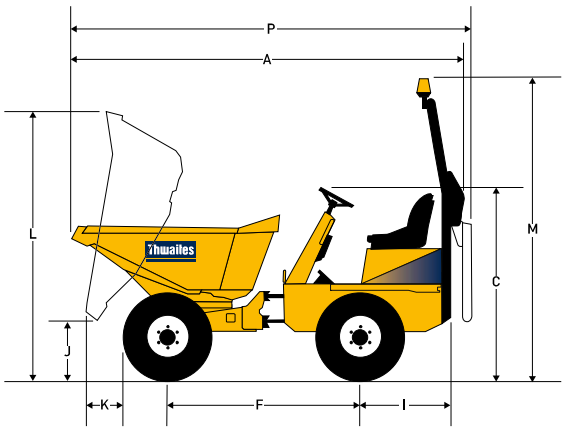
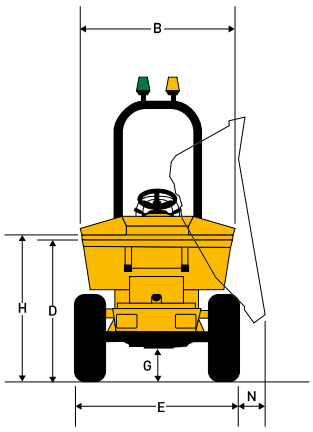
3 Tonne Power Swivel

DIMENSIONS & SPECIFICATIONS - MACH2080

PJP
PLANT HIRE
0161 959 0000
www.pjpuk.com

(mm)





A	3934	**N**	388
B	1638	**P**	4100
C	1981		
D	1456		
E	1650		
F	1950		
G	337		
H	1581		
I	1042		
J	751		
K	546		
L	2841		
M	3180		

Weight

Unladen	2250 kg
Shipping	2158 kg

Capacities

Max safe load	3000 kg
Heaped	1640 litres
Struck	1210 litres
Water	990 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 and Reverse

Low	0–6.1 km/h (3.8 mph)
High	0–16.1 km/h (10.0 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

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	24.5 litres
Hydraulic	25.0 litres

Turning Circle

9.2m

Standard Equipment

- Full LED road lighting incl. DRL (Daylight Running Lights)
- LED beacons
- Towing bracket
- Reverse alarm

Optional Equipment

- Road mirrors
- Wheel nut indicator

Thwaites

Thwaites Ltd. Leamington Spa,
Warwickshire, CV32 7NQ. England
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Images are representative, but specific details or equipment may vary by country.
We reserve the right to change any and all specifications without prior notice. 01/2022