



# SW4.5

## CAPACITY:

Max Safe Load	4500kg
Heaped	2420L
Struck	1945L
Water	1387L

## ENGINE:

Make	Deutz
Model	2.9L TCD L4
Max power	55.4 kW @ 2200 rpm
Max Torque	300Nm @ 1600 rpm
Fuel	Diesel
Emissions	Stage 4

## TRANSMISSION:

Hydrostatic through drive system  
2 speed forward and reverse  
Permanent 4 wheel drive

## DRIVE CHARACTERISTICS:

Forward / Reverse	0 - 25km/h (0 - 16mph)
Steering angle:	+/- 34°
Turning Circle:	8.9m
Grade-ability:	50%
Tyres:	315/80-18 (traction profile)
Steering:	Priority load sensing hydrostatic centre pivot
Working brakes:	Multi-plate oil immersed discs mounted on front axle
Park brake:	Hand operated, locking onto disc in front axle

## NOISE LEVELS:

LWA	101 dB ( A )
LPA	83 dB ( A )

## TANK CAPACITIES:

Fuel:	52L
Hydraulic:	52L

## SKIP:

Hydraulically operated skip tipping to 88°  
Skip swivels 180° for easy placement when driving along trenches  
Automatic safety lock to hold skip in a central position when travelling  
Heavy duty fully welded skip with 6mm thick steel base  
Reinforced upper side walls for greater strength  
Operated by a multi axis joystick for increased performance

## ELECTRICAL INSTALLATION:

Battery Type 096 (12V; 75Ah, 650 CCA)  
Wiring harness in protective sleeving  
Reversing alarm

## HYDRAULICS:

Hydraulic test points fitted as standard  
Easy access to return oil filter on top of tank

## SEATING & CONTROLS

Adjustable suspension seat accessible from both sides  
Clear access across dumper via galvanised steps  
Extra wide brake pedal  
Super bright warning lights on fully featured display instrument  
Steel constructed centre console for extra leg protection  
Column mounted directional control lever with speed change  
Anti-slip floor

## SERVICE ACCESS:

Easy access for service & maintenance  
Lockable hinged engine cover  
Battery mounted inside the engine bay



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