



CAPACITY:

Max Safe Load 10000kg
 Heaped 5070L
 Struck: 4140L
 Water: 2400L

ENGINE:

Deutz TCD 3.6
 Displacement: 3.6L 3.6L
 Max. power: **74kW** @ 2200rpm **90kW** @ 2200rpm
 Max. torque: 410Nm @ 1600rpm 480Nm @ 1600rpm
 Fuel: Diesel Diesel
 Emissions: 97/68/EC 97/68/EC

TRANSMISSION:

Torque Converter c/w 4 speed forward and reverse power shuttle transmission
 Permanent 4 wheel drive

DRIVE CHARACTERISTICS:

| | | | |
|-------------------|-----|-------------|--------------|
| Forward / Reverse | 1st | 0-4.9 km/h | (0-3.1 mph) |
| | 2nd | 0-7.0 km/h | (0-4.9 mph) |
| | 3rd | 0-16.9 km/h | (0-10.6 mph) |
| | 4th | 0-32 km/h | (0-20 mph) |

Steering Angle +/- 31°
 Turning Circle: 12.42m
 Grade-ability: 50%
 Tyres: 500/60 R22.5 (Traction Profile)
 Steering: Priority load sensing hydrostatic centre pivot
 Working brakes: Multi-plate oil immersed discs mounted on both axles
 Park brake: Hand operated, locking on dry disc acting on gearbox

NOISE LEVELS:

LWA 103dB(A)
 LPA 85dB(A)

TANK CAPACITIES:

Fuel: 70L
 Hydraulic: 70L

SKIP:

Manufactured from higher tensile steels
 Hydraulically operated tipping 80°
 Heavy duty fully welded skip with 8mm thick steel base, reinforced upper side walls for greater strength

ELECTRICAL INSTALLATION:

Heavy duty 60045 Battery: 12V, 185Ah 1000cca
 Wiring harness in protective sleeving
 Reversing alarm

HYDRAULICS:

Hydraulic test points fitted as standard
 Easy access 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 & fuel gauge
 Steel constructed centre console for extra leg protection
 Operator level gear selection lever with integrated clutch button
 Column mounted directional control lever
 Anti-slip floor

SERVICE ACCESS:

Easy access for service & maintenance
 Lockable hinged engine cover
 Battery mounted securely under engine cover



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