











CAPACITY: Max Safe Load 6000kg 3150L Heaped

Struck: 2215L Water: 1645L

**ENGINE:** 

JCB444T 4 cylinder Turbo

Displacement:

68.6kW/92bhp @ 2200rpm Max. power:

Max. torque: 400Nm @ 1300rpm

Fuel Diesel **Emissions** Stage 3A

TRANSMISSION:

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

Permanent 4 wheel drive

**DRIVE CHARACTERISTICS:** 

Forward / Reverse

Steering Angle

(0-2.8 mph) 0-4.5 km/h 1st (0-4.4 mph) 0-7.0 km/h 2nd (0-8.7 mph) 3rd 0-14 km/h 4th 0-27 km/h (0-16.9 mph)

Turning Circle: +/- 36° Grade-ability: 9.99m Tyres: 50%

Steering: 405/70 R20 (Traction Profile)

Working brakes: Priority load sensing hydrostatic centre pivot

Park brake: Multi-plate oil immersed discs mounted on both axles Hand operated, locking on dry disc acting on gearbox

**NOISE LEVELS:** 

LWA 102dB(A) LPA 85dB(A)

**TANK CAPACITIES:** 

70L Fuel: Hydraulic: 701

Hydraulically operated skip tipping to 95°

Skip swivels past 180° for easy placement when driving along trenches (185° maximum) Automatic safety lock to hold skip in a central position when travelling

Heavy duty fully welded skip with 8mm thick steel base, reinforced around top for greater

Operated by a multi axis joystick for increased performance

**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 and 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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