



36°

R1844 R3229

Capacity:

Max. safe load: 1500 kg
 Heaped: 805L
 Struck: 600L
 Water: 420L

Engine:

Kubota D1105 3 Cylinder, Water Cooled, Naturally Aspirated
 Displacement: 1.1 L
 Max. power: 17.5kW/23.4bhp @ 2800 rpm
 Max. torque: 72Nm @ 2000 rpm
 Emissions to: 97/68/EG

Transmission:

Hydrostatic automotive "Twin Lock" permanent 4 wheel drive
 Acceleration by foot pedal & braking from hydrostatic retardation

Drive characteristics:

Forward / Reverse: 0-11 km/h (0-7 mph)
 Steering angle: +/- 36°
 Turning Circle: 6.45m
 Grade-ability: 50%
 Tyres: 10.0 / 75 / 15.3 (traction Profile)
 Steering: Priority load sensing hydrostatic centre pivot
 Working brakes: Hydrostatic retardation
 Park brake: Automatic in rear wheel motors

Noise Levels:

LWA 99dB(A)
 LPA 82dB(A)

Tank Capacities:

Fuel: 28L
 Hydraulic: 24L

Skip:

Hydraulically operated skip tipping to 90°
 Heavy duty fully welded skip with 5mm thick steel
 Reinforced around top for greater strength
 Operated by a twin levers for increased performance

Electrical:

Heavy duty H075 Battery: 12V, 550CCA, 59Ah
 Wiring harness in protective sleeving
 Reversing alarm

Hydraulics:

Automotive control hydrostatic pump
 8cc Gear pump
 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
 Super-bright warning lights on fully featured display instrument
 Steel constructed centre console for extra leg protection
 Column mounted directional control lever
 Anti-slip floor

Service Access:

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