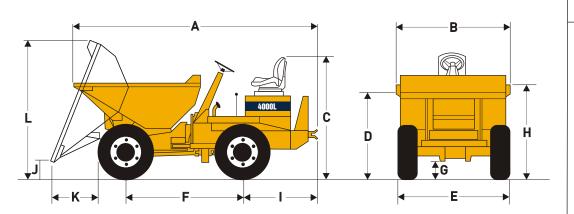
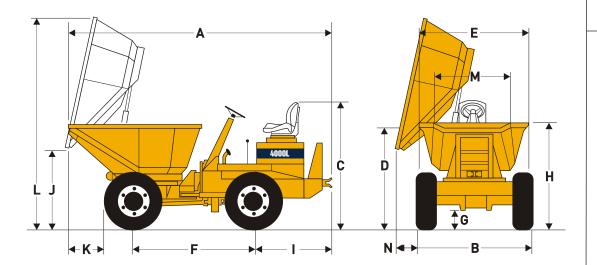
> SPECIFICATIONS

Alldrive 4000L



Dimensions (mm)

| Α | 3381 |
|---|------|
| В | 1763 |
| С | 1812 |
| D | 1249 |
| Ε | 1744 |
| F | 1836 |
| G | 276 |
| Н | 1305 |
| I | 918 |
| J | 269 |
| K | 482 |
| L | 2023 |
| | |



Dimensions (mm)

A 3561
B 1744
C 1812
D 1378
E 1696
F 1836
G 276
H 1469
I 918
J 863
K 407
L 2705
M 580
N 108

SPECIFICATIONS

Alldrive 4000L

| Capacities | Front Tip | Swivel Skip |
|----------------|-------------|-------------|
| Max. safe load | 2000 kg | 2000 kg |
| Heaped | 1530 litres | 1330 litres |
| Struck | 1076 litres | 991 litres |
| Water | 906 litres | 779 litres |

Engine

Lister TR2 25.5 bhp (19.0 kW) at 2500 rpm, 2-cylinder air-cooled electric starting diesel. Max. torque 77 Nm (57 lbf ft). Heavy-duty cyclonic air cleaner.

Transmission

Heavy duty gearbox, three forward, one reverse, constant mesh change on the move with nickel chrome case hardened gears. Drive through 240 mm dia spring-damped heavy duty clutch. Transfer reduction box.

| Speeds | 1 2 3 Reverse | 3.7 km/h 8.6 km/h 15.9 km/h 4.1 km/h |
|--------|-------------------------------------|---|
| Tyres | 10.0/75 x 15 10 ply Sand tyre | |

Brakes and Axles

Long-life totally enclosed multiplate oil-immersed discs mounted on front axle effective on all four wheels. Automatic adjustment for wear. Hand-operated parking brake. Heavy-duty axles with epicyclic reduction and fully floating halfshafts.

Chassis

Front and rear chassis constructed from deep section folded steel plate, with three-point Kinglink giving centre articulation and oscillation.

Skips

Hydraulically operated, double acting tipping ram, 5 mm steel plate all round, mouth and sides reinforced with box sections. No material traps. Swivel skip 180° manual rotation on bearing turntable.

Steering & Hydraulics

Hydrostatic power steering. return line filtration for all services and large capacity strainer in the tank to give full circuit protection.

| Fuel Hydraulic | 23 litres 23 litres |
|----------------------|-----------------------------------|
| 9.2 m | |
| Front Tip 10.8 m³ | Swivel Skip 11.3 m³ |
| 1660 kg | 1720 kg |
| | Hydraulic 9.2 m Front Tip 10.8 m³ |

Optional Extras

Flashing beacon. Track grip tyres. ROPs frame. Hourmeter



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