

Liftgate Specification

Model:

C2-78-1650 DT33

Application:

Dump Body

Capacity:

1600

Platform Detail

Treadplate

One-piece steel treadplate w/ dump-through capability, 33" loading depth, and a 6" taper

Drive System:

Dual Hydraulic Cylinders

Hydraulic System:

Enclosed Unit: All critical components are factory enclosed in main frame of gate providing protection from elements and damage. Easy access for servicing. Pressure Relief Valve: Prevents operator from overloading the platform. Cylinder Mounted Flow Control Valves: Prevents uncontrolled descent of platform.

Electrical System:

Control Unit: Moisture resistant toggle switch / deactivates 90 seconds after last operation (helps prevent unauthorized use) / timer reset and on-off button permanently and conveniently located on control unit. Circuit Breaker: 150 Amp Continuous, 3000 Amp Interrupt, 30 VDC, Watertight, Manual Reset. Mounted in-line with 4 AWG positive battery cable, protects vehicle in the event of an electrical short. Power/Ground Cable: Factory supplied 4 AWG ground cable molded with power cable. Providing a direct connection from liftgate to truck battery.

Drive Train:

Parallel Arm Pins: 3/4" (19mm) OD hard chrome plated steel round. Parallel Arm Pin Bushings: Self lubricating composite.

Safety:

Curb-side Fixed Control: Timer deactivates 90 seconds after last operation (helps prevent unauthorized use). Pressure Relief Valve: Prevents operator from overloading the platform.

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