

# MAXON C2 Liftgate Specification

**Model:**

C2-60SB-1542 EA48

**Application:**

Service Body

**Capacity:**

1500

**Platform Detail**

Aluminum

2-piece extruded aluminum w/ 48" loading depth + 6" taper

**Drive System:**

Dual Hydraulic Cylinders

**Hydraulic System:**

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

**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. Provides a direct connection from the liftgate to the truck battery. License plate mount is recessed into the main frame.

**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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