

## INTRODUCING MIDWESTERN'S M540C FOR CATERPILLAR D6K2 LGP

**M**idwestern's new M540c on the Caterpillar D6K2 LGP, Tier 4I/ EU Stage IIIB platform has a lift capacity of 40,000 lb (18,144 kg). The sideboom encompasses a combination of new, enhanced, and time-tested features, including design elements that ensure safe operation, ease-of-use and serviceability.

The M540c responds to the challenges of the new generation of platforms with cabs and Tier 4 regulations, such as the CAT D6K2 LGP. The integrated system was designed by Midwestern engineers using state of the art 3D scanning, modeling and structural analysis. Midwestern's engineers and skilled technicians worked together to meet the challenges of the new

CAT platform. This latest M540c design delivers greater visibility in a compact design.

### HIGHLIGHTS

- Improved operator visibility due to low, compact design.
- Multi-axis, electronic joystick that allows simultaneous, precise control of the load and boom functions along with thumb switches for counterweight and two-speed controls.
- The specially designed load and boom winches include high efficiency, two-speed piston motors.
- Easy access to all service points.

### SAFETY

- A hydraulically operated, four bar linkage counterweight system delivers maximum



Improved Operator Visibility

stability and lifting capability to provide balanced weight distribution.

- An electronic boom stop switch prevents component damage and provides greater protection for operator.
- Integrated step and grab handles allow for safe and easy ingress/ egress.
- Emergency free fall function, on the load winch, allows operator to drop load quickly.
- Optional load monitoring, anti-two-block, and high voltage power line warning systems available.

Midwestern is the leader in hydraulic sidebooms for a variety of platforms ranging from 10,000 to 230,000 lb (4 to 104t), hydraulic conversion kits for mechanical pipelayers, and hydrostatic fill and test units from 350 to 1000 ft (106 to 304 m) of head pressure.

For more information, please visit [www.sidebooms.com](http://www.sidebooms.com) or call 918-858-4234. ■

**MIDWESTERN**





## **We carry weight in the industry.**

Since 1953, Midwestern has converted new and used tractors into the industry's most reliable pipelayers. We design and manufacture sidebooms ranging from 10,000 to 230,000 lb (4 to 104t) capacities for all types of tractors and pipeline projects on every continent. From pipe-laying equipment to comprehensive pipeline products, no company is better equipped to exceed your expectations.

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