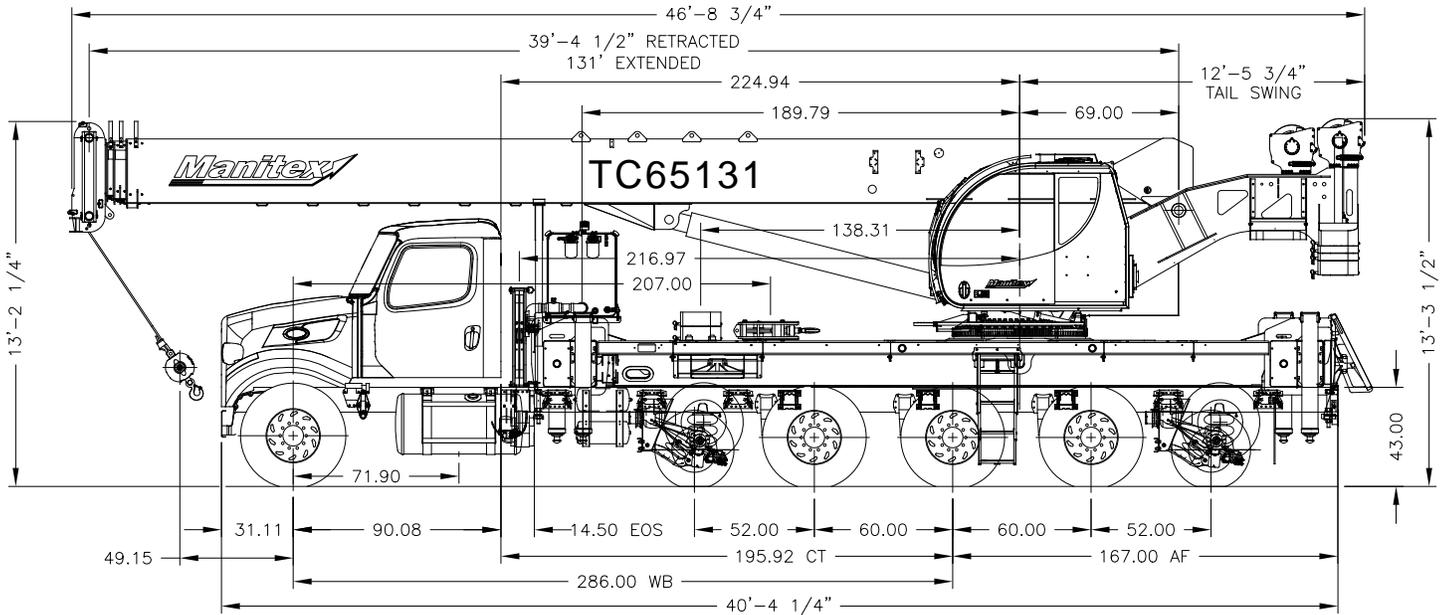


# 65131 CHASSIS DATA

## Dimensions



### CHASSIS DATA

Model	65131
Frame section modulus at 180/360° area of operation*	27.0 in <sup>3</sup> 120,000 psi, 758,423 kPa

\* Frame selection modulus at 360° area of operation requires front bumper stabilizer.

### TRUCK AXLE WEIGHT

Model	65131
Min. truck axle W - Front**	10,750 lbs. (4876 kg)
Min. truck axle W - Rear**	12,300 lbs. (5,579 kg)
Nominal Frame W	34 in. (864 mm)

\*\* Minimum chassis weight is required to meet 85% stability requirements. Chassis data is general - not for engineering. Some dimensions depend on truck selection.

### CRANE WEIGHT

Model	65131
Crane - Dry weight	49,715 lbs. (22,550 kg)
Jib fixed	1,700 lbs. (771 kg)
Jib telescopic	2,300 lbs. (1,043 kg)
Aluminum Platforms	555 lbs. (252 kg)
Counter weight	10,000 lbs. (4,536)

Notes: Additional axles required for federal bridge legal configuration - consult Manitex. Manitex highly recommends the addition of a front stabilizer and it may be required on some installations - consult Manitex.

Data published herein is intended as a guide only. Crane operation is subject to machine specific load charts and information.