

# STAHL<sup>®</sup>

TRUCK BODIES & CRANES



Crane Body package from STAHL



STAHL telescopic boom truck-mounted mobile cranes offer a variety of features and two lifting capacities ideally suited for service truck applications. As standard equipment, our 12-volt electric/hydraulic mobile cranes offer automatic overload protection to prevent lifting in excess of crane capacity.



**3200LRX**  
 Crane Rating: 12,000 ft. lbs.  
 Max lifting capacity: 3,200 lbs.  
 Boom Length: 15 ft.

**4000LRX**  
 Crane Rating: 16,000 ft. lbs.  
 Max Lifting capacity: 4,000 lbs.  
 Boom Length: 16 ft.

## TRUCK MOUNTED CRANE STANDARD FEATURES

For Customer Service Call:  
**1.800.277.8245**  
[stahltruckbodies.com/contact](http://stahltruckbodies.com/contact)

### Pendant Controller



Tethered, handle grip pendant control unit gives the user the ability to operate the crane safely and efficiently

### 3200LRX

#### 15-Foot Total Reach

Hydraulic extension boom provides 11-ft. of reach with the manual boom adding an 4-ft. of reach

#### Smooth Operation

Self-lubricating Nylatron™ bearing allows for smooth operation of inner and outer booms

#### Operator-Friendly Controls

Lightweight, multi-function tethered pendant control allows for single-handed operation of the crane

#### Secure From Unauthorized Use

Pendant control unit can be quickly detached and locked away to prevent unauthorized use of the unit

### 4000LRX

#### 16-Foot Total Reach

Hydraulic extension boom provides 12-ft. of reach with the manual boom adding an 4-ft. of reach

#### Smooth Operation

Self-lubricating Nylatron™ bearing allows for smooth operation of inner and outer booms

#### Operator-Friendly Controls

Lightweight, multi-function tethered pendant control allows for single-handed operation of the crane

#### Secure From Unauthorized Use

Pendant control unit can be quickly detached and locked away to prevent unauthorized use of the unit

## Dimensional Data

FEATURE DESCRIPTION	TRUCK MOUNTED CRANE MODEL	
	3200LRX	4000LRX
Lifting Capacity	3,200 lbs.	4,000 lbs.
Foot-Pound Rating	12,000 ft.-lb.	16,000 ft.-lb.
Boom Length (total extension)	15 Ft.	16 ft.
Base Boom Length	8 ft.	8 ft.
Second Boom Section (hydraulic extension)	3 ft.	4 ft.
Third Boom Section (manual extension)	4 ft.	4 ft.
Boom Elevation	-5° to + 75°	-5° to + 75°
Rotation System / Rotation Speed	360° Continuous hydraulic – turntable bearing with self-locking worm drive / 1RPM (speed)	
Controls	Tethered (removable) control pendant with 25' of cable	
Winch Cable	62 ft. to x .25" cable with latch hook (3200LRX) and 100 ft. x .25" cable with latch hook (4000LRX), traveling block and down-haul weight 12V DC electric motor with 1.8 HP planetary gear and brake	
Winch Line Speed	15 Ft. per minute (single line)	
Maximum Pull (single line)	1,600 lbs.	2,000 lbs.
Maximum Pull (double line)	3,200 lbs.	4,000 lbs.
Weight	800 lbs.	905 lbs.
Length / Width / Height	107" (l) 20" (w) 28" (h)	115" (l) 20" (w) 28" (h)
Base Dimensions	12.25" x 16.5"	
Minimum Chassis Requirement	10,001 GVWR	10,500 GVWR
Power Service Requirement (minimum)	60-amp alternator with HD battery (100 min. reserve and 500 cold cranking amps)	
Outrigger Required?	Yes	

## OPTIONAL Features

- Boom Supports
- Outriggers
- FM Radio Remote Control (wireless)

For other STAHL Crane information, features/options, and dimensional data visit our website: [stahltruckbodies.com/CRANES](http://stahltruckbodies.com/CRANES)

Due to constant product updates and improvements, specifications are subject to change without notice.

Distributor Imprint Area

Covered by STAHL's



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**STAHL**  
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