

STAHL<sup>®</sup>



5000LRX-20-H

Crane Rating: 25,000 ft. lbs.

Maximum lifting capacity: 5,000 lbs.

Boom Length: 20 ft.

### 20-FOOT TOTAL BOOM REACH

Fully hydraulic extension boom provides 20-ft. of reach

### OPERATOR-FRIENDLY WIRELESS REMOTE CONTROLS

Lightweight, proportional wireless FM radio remote control permits single-handed precision operation of the crane

### SMOOTH OPERATION

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

### SECURE FROM UNAUTHORIZED USE

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

Covered by a  
1-Year Limited Warranty



Get the complete Crane and Crane Body package you need from STAHL

# LIFTING CAPACITIES\* - 5000 SERIES

| REACH     | RETRACTED BOOM | FIRST HYDRAULIC EXTENSION | SECOND HYDRAULIC EXTENSION |
|-----------|----------------|---------------------------|----------------------------|
| 3 - 5 ft. | 5,000 lbs.     |                           |                            |
| 6 ft.     | 4,160 lbs.     |                           |                            |
| 7 ft.     | 3,570 lbs.     |                           |                            |
| 8 ft.     | 3,125 lbs.     |                           |                            |
| 9 ft.     | 2,775 lbs.     |                           |                            |
| 10 ft.    | 2,500 lbs.     |                           |                            |
| 11 ft.    |                | 2,270 lbs.                |                            |
| 12 ft.    |                | 2,080 lbs.                |                            |
| 13 ft.    |                | 1,920 lbs.                |                            |
| 14 ft.    |                | 1,785 lbs.                |                            |
| 15 ft.    |                | 1,665 lbs.                |                            |
| 16 ft.    |                |                           | 1,560 lbs.                 |
| 17 ft.    |                |                           | 1,480 lbs.                 |
| 18 ft.    |                |                           | 1,385 lbs.                 |
| 19 ft.    |                |                           | 1,315 lbs.                 |
| 20 ft.    |                |                           | 1,250 lbs.                 |

\*Double Line is required for 2,500+ lb. loads

## SPECIFICATIONS

| DESCRIPTION                  | SPECIFICATION   |
|------------------------------|---|
| Base Boom Length             | 10 ft.  |
| First Hydraulic Extension    | 5 ft.   |
| Second Hydraulic Extension   | 5 ft.   |
| Rotation System              | 370° non-continuous hydraulic on turntable bearing with worm drive and dynamic brake  |
| Remote Control               | Lightweight, hand-held, proportional wireless FM radio remote control unit            |
| Winch Cable                  | 100 ft. of 5/16" aircraft cable with latch hook, traveling block and down-haul weight |
| Winch                        | Hydraulic planetary gear with brake   |
| Winch Line Speed             | 60 ft. per minute (single line)   |
| Rotation Speed               | 1 RPM   |
| Boom Elevation               | -5° to +75°   |
| Maximum Line Pull            | 3,000 lb. single line / 5,000 lb. double line   |
| Weight                       | 950 lbs. (approx.)  |
| Length                       | 11 ft. - 6 in.  |
| Width                        | 20 in.  |
| Height                       | 30 in.  |
| Minimum Chassis Requirements | 14,500 GVW  |
| Hydraulic Requirements       | Pump output of 8 GPM @ 2750 PSI   |
| Outrigger                    | Truck must be equipped with heavy-duty outrigger                                      |

### Contact Us

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