

STAHL[®]

8000LRX-20-H

8000LRX-30-H

Crane Rating: 50,000 ft. lbs.

Maximum lifting capacity: 8,000 lbs.

Boom Length: 21' or 30'

21 OR 30-FOOT REACH

Fully hydraulic extension booms provide either 21-ft. or 30-ft of total reach

SMOOTH OPERATION

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

OPERATOR-FRIENDLY CONTROLS

Lightweight, multi-function proportional radio remote control allows operation up to 500' away

SECURE FROM UNAUTHORIZED USE

Radio remote control unit can be removed and locked away to prevent unauthorized use of the unit

OVERLOAD PROTECTION

Hydraulic and electrical circuit designs prevent crane operation in when in overload condition



8000LRX-30-H pictured



Covered by a 1-Year Limited Warranty

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

LIFTING CAPACITIES* - 8000 SERIES

REACH	8000LRX-20-H			8000LRX-30-H		
	RETRACTED BOOM	FIRST HYDRAULIC EXTENSION	SECOND HYDRAULIC EXTENSION	RETRACTED BOOM	FIRST HYDRAULIC EXTENSION	SECOND HYDRAULIC EXTENSION
4 - 6 ft.	8,000 lbs.			8,000 lbs.		
7 ft.	7,140 lbs.			7,140 lbs.		
8 ft.	6,250 lbs.			6,250 lbs.		
9 ft.	5,560 lbs.			5,560 lbs.		
10 ft.	5,000 lbs.			5,000 lbs.		
11 ft.	4,550 lbs.			4,550 lbs.		
12 ft.		4,170 lbs.		4,170 lbs.		
13 ft.		3,850 lbs.		3,850 lbs.		
14 ft.		3,570 lbs.		3,570 lbs.		
15 ft.		3,330 lbs.			3,330 lbs.	
16 ft.		3,125 lbs.			3,125 lbs.	
17 ft.			2,940 lbs.		2,940 lbs.	
18 ft.			2,780 lbs.		2,780 lbs.	
19 ft.			2,630 lbs.		2,630 lbs.	
20 ft.			2,500 lbs.		2,500 lbs.	
21 ft.			2,380 lbs.		2,380 lbs.	
22 ft.					2,270 lbs.	
23 ft.						2,170 lbs.
24 ft.						2,080 lbs.
25 ft.						2,000 lbs.
26 ft.						1,920 lbs.
27 ft.						1,850 lbs.
28 ft.						1,780 lbs.
29 ft.						1,720 lbs.
30 ft.						1,660 lbs.

*Double Line is required for 4,000+ lb. loads

SPECIFICATIONS

DESCRIPTION	8000LRX-20-H	8000LRX-30-H
Max. Boom Extension	21 ft. fully hydraulic	30 ft. fully hydraulic
Lifting Height Above Base	19 Ft.	28 ft.
Rotation System	370° non-continuous hydraulic on turntable bearing with self-locking worm drive	
Remote Control	Proportional radio remote with up to 500 ft. range	
Winch Cable	120' of 3/8" aircraft cable with latch hook, traveling block and down-haul weight	
Winch Line Speed	60 ft. per minute (single line)	
Rotation Speed	1 RPM	
Boom Elevation	-5° to +75°	
Weight	2,100 lbs.	2,500 lbs.
Length / Width / Height	13' - 3" / 25" / 36"	16' - 3" / 25" / 36" in.
Min. Chassis Requirements	18,000 GVWR	
Hydraulic Requirements	6 GPM @ 2,850 PSI. Open centered full pressure hydraulic system. A hydraulic power source must be provided if an adequate system is unavailable.	
Outrigger Requirements	Truck must be equipped with heavy-duty outrigger	

Contact Us

3201 West Old Lincoln Way • Wooster, OH 44691
 Phone: (800) 277-8245 • Fax: (330) 264-0300
 info@stahl.cc • www.stahltruckbodies.com

