

LK STINGER 3215

3,200 lbs. Lifting Capacity Hydraulic/Electric-Hydraulic Service Crane

STINGER 3215

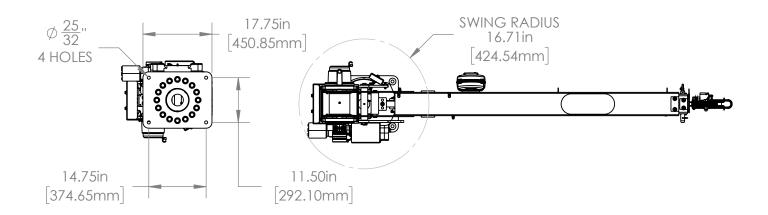


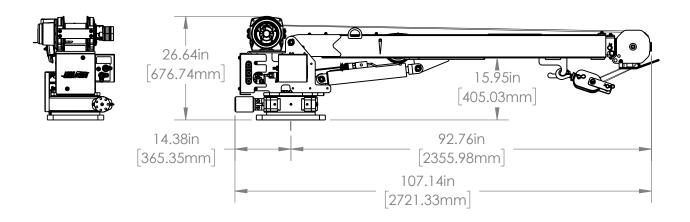
Features: LK STINGER 3215 H/EH

- 3,200 lbs. @ 2 ft. 4 in.
- 15 ft. max boom length
- Hydraulic overload protection
- Quick release hook stow
- Square boom design

STINGER 3215

Example Layout Drawing





Common Specifications

Load line	7/32" IWRC x 62 ft. (5.56 mm x 18.9 m
Storage height	
Storage length	
Mounting plate	1 1/4" thick (31.8 mm
Bolt pattern	14.75" x 11.50" (375 mm x 292 mm
Base plate dimensions	14.50" x 17.75" x 1.25
RBM per Frame Rail	
Pump	5 qpm @ 2,100 ps
Paint	White powder coa



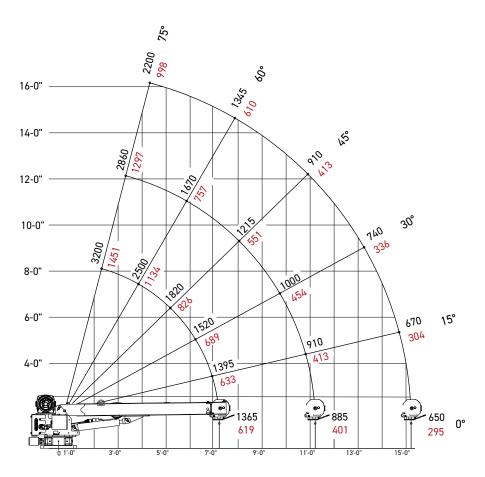
RANGE DIAGRAM

STINGER 3215

Stabilizers Fully Extended



3215 ANSI B30.5



Loads are shown in pounds in black Kilograms are shown in red

Horizontal reach	
Hydraulic extend	
Manual extend	
Crane weight	
Center of gravity	
Max capacity at max reach	

Notes to lifting capacity

Lifting capacities do not exceed 85% of tipping load. Weight of hook blocks and slings are part of the load, and are to be deducted from the capacity ratings. Consult operation manual for further details.

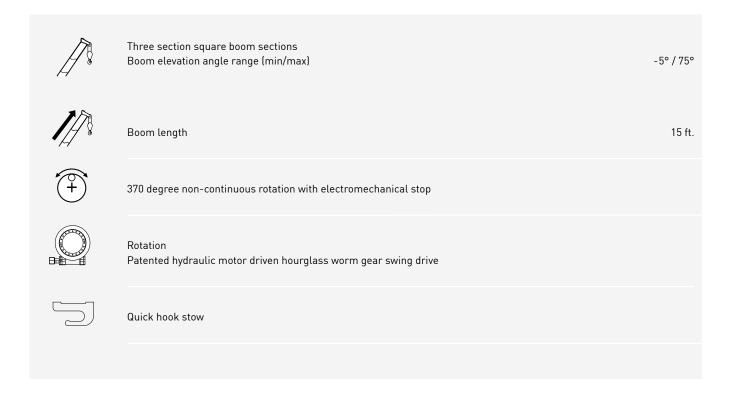
Note: Data published herein is intended as a guide only and shall not be construed to warrant applicability for lifting purposes. Crane operation is subject to the computer charts and operation manual both supplied with the crane.



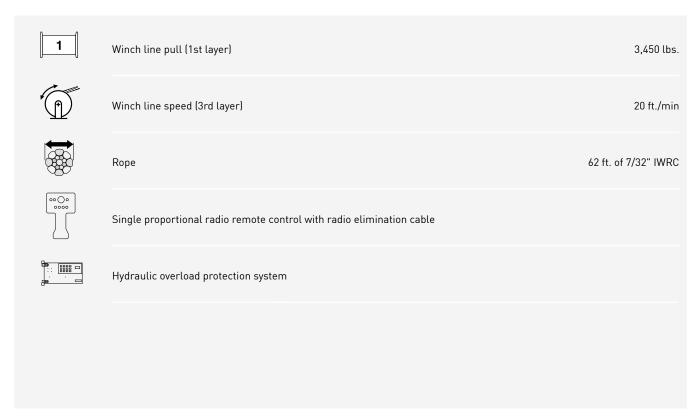
TECHNICAL DESCRIPTION

STINGER 3215

Boom and Rotation



Operator Controls and Operator Aid





TECHNICAL DESCRIPTION

STINGER 3215

Understructure



Manual out and down rear stabilizers

10' 10"



FEATURES & BENEFITS

STINGER 3215



FEATURE	BENEFIT
Boom Extension: 15 ft.	Full Proportional Hydraulic Control
Square Boom Sections	Self centering booms with less deflection and increased strength
Boom Articulation from -5° to +75°	Large boom angle range
Stabilizer System Design	SS vertical cylinder jack; CS out and down cylinder with adjustable mounting height.
Hook Block A2B Interlock Control	Easy stow and stops winch function to protect wire rope
Hydraulic planetary winch	Quick line speed and high duty cycle
370° Hydraulic Rotation System	Durable, robust, sealed rotation bearing system
Wireless Proportional Remote Control	Allows crane to work without digital signal when necessary
Powder Coated Corrosion Prevention Finish	Durable, primer and top coat finish for corrosion prevention
Compliant with ANSI B30.5	Meets and exceeds industry standards
Manufactured in Kansas City, MO	Made in the USA
Warranty	5 Year Structural / 2 Year All Components



LOCATIONS



24/7 CALL CENTER 833-281-7911

PARTS QUESTIONS 833-PARTSLK (833-727-8755) PARTSSUPPORT@LOADKINGMFG.COM

PARTS ORDERS STORE.LOADKINGMFG.COM

WARRANTY
CRANEWARRANTY@LOADKINGMFG.COM

All our new cranes are backed by an industry-leading 2-year basic and 3-year structural warranty

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