

2100SJ

MEGA TELESCOPIC BOOM LIFT



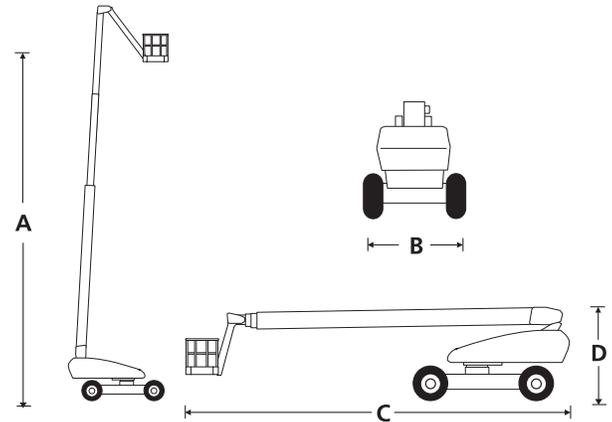
- 5 steering modes, including lateral drive for exceptional maneuverability
- Industry-leading outreach
- Secondary platform controls for precise positioning
- Patent pending design

 **snorkel**[™]
www.snorkellifts.com

MEGA TELESCOPIC BOOM LIFT

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DIMENSIONS		2100SJ*
Max. working height		216 ft
Max. platform height (A)		210 ft
Max. horizontal reach		115 ft
Platform size		8 ft x 3 ft
Overall width (B) (axles retracted)		8 ft 2 in
Operational width (axles extended)		18 ft
Stowed length (C)		72 ft
Transport length		51 ft
Stowed height (D)		10 ft
Ground clearance		13 in
PERFORMANCE		
Platform capacity (SWL) (un restricted)		770 lbs
Platform capacity (SWL) (restricted)		1,000 lbs
Max. drive height		210 ft
Max. wind speed		28 mph
Max. drive speed (stowed)		2.5 mph
Max. drive speed (elevated)		0.15 mph
Jib length		30 ft
Jib working arc		128° (-55° to + 73°)
Platform rotation		150°
Superstructure rotation (continuous)		360°
Tailswing (axles retracted)		80.7 in
Tailswing (axles extended)		27.5 in
Raise/lower time		5/5.5 min
Gradeability		35%
Inside turning radius (axles retracted)		10 ft
Inside turning radius (axles extended)		8 ft 6 in
Outside turning radius (axles retracted)		16 ft 4 in
Outside turning radius (axles extended)		21 ft
Tires		445/50-710 foam filled 24 ply filled
Controls		fully proportional
Drive system		4-wheel drive
Working envelope volume		7.11 million ft ³
POWER		
Power source		Kubota V3800, 115 hp - Tier 4 Final
WEIGHT		
Weight		92,000 lbs



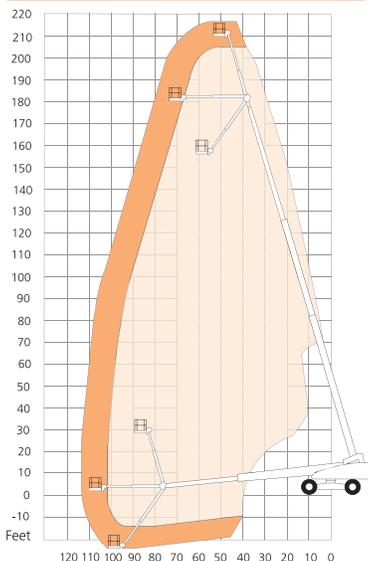
STANDARD FEATURES

- Snorkel Guard™ secondary guarding system
- Secondary platform controls
- Hydraulic platform rotation
- 5 steering modes - front axle, rear axle, crab, complementary & lateral
- 360° continuous turntable rotation
- All proportional controls
- Tool tray
- Remote lower control panel
- Flashing amber light
- Dual lanyard attachment points
- Foam filled tires
- 4-wheel drive
- Power line to platform
- Drive motion alarm
- Tri-entry platform with high grip aluminum floor
- 2 year parts & labor, 5 year structural warranty
- ANSI compliant

OPTIONS

- Special paint colors
- Airline to platform
- AC generator package 110V/240V
- Cold weather package
- Extreme cold weather package
- Extreme environment package
- Light package
- Glazier package
- Environmental hydraulic oil

WORKING ENVELOPE



ANSI Specification ©Snorkel 2024
 Specifications subject to change without notice. Photos and diagrams are for promotional purposes only. Refer to appropriate Snorkel operators manual for detailed instructions on proper use and maintenance. *Preliminary specifications - confirm at time of ordering.

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