

SC210A

# Straddle Carrier

**Brandt**



JOHN DEERE

**HARD  
TO THE  
CORE**











# HEIGHTENED PRODUCTIVITY

INTRODUCING THE NEW  
BRANDT STRADDLE CARRIER

# OVERVIEW

Brandt's all-new **Hard To The Core** rail straddle carriers offer unrivaled railcar cleanout efficiency – every time.



Brandt's all-new **Hard To The Core** rail straddle carriers are the most productive in the industry; built to outperform in even the most challenging conditions. Our unique architecture pairs the performance advantages of John Deere's industry-best lineup of excavators with Brandt's superior top-loading design for unrivaled railcar cleanout efficiency – every time.

- Excavator positioning above the railcar delivers maximum productivity and superior operator visibility in all directions, virtually eliminating blind spots
- Brandt's overhead architecture is more efficient than side unloading (no manual labour required to remove that last 5%), while reducing damage to railcars
- Unit is mobile and can be disassembled/reassembled
- Exceptional maneuverability and stability = safer load handling
- Platform is optimized for multiple John Deere excavator models, from 130 to 350
- Ladder, cage and walkways feature continuous three-point contact for safe operator access
- Walkways, handrails, and egress ladder meet ISO, OH&S, and SAE safety standards and are designed to simplify servicing for all preventative maintenance points

The result is the safest, most productive machine on the job site. Because, when all is said and done, nobody works harder than Brandt to keep you productive and profitable.

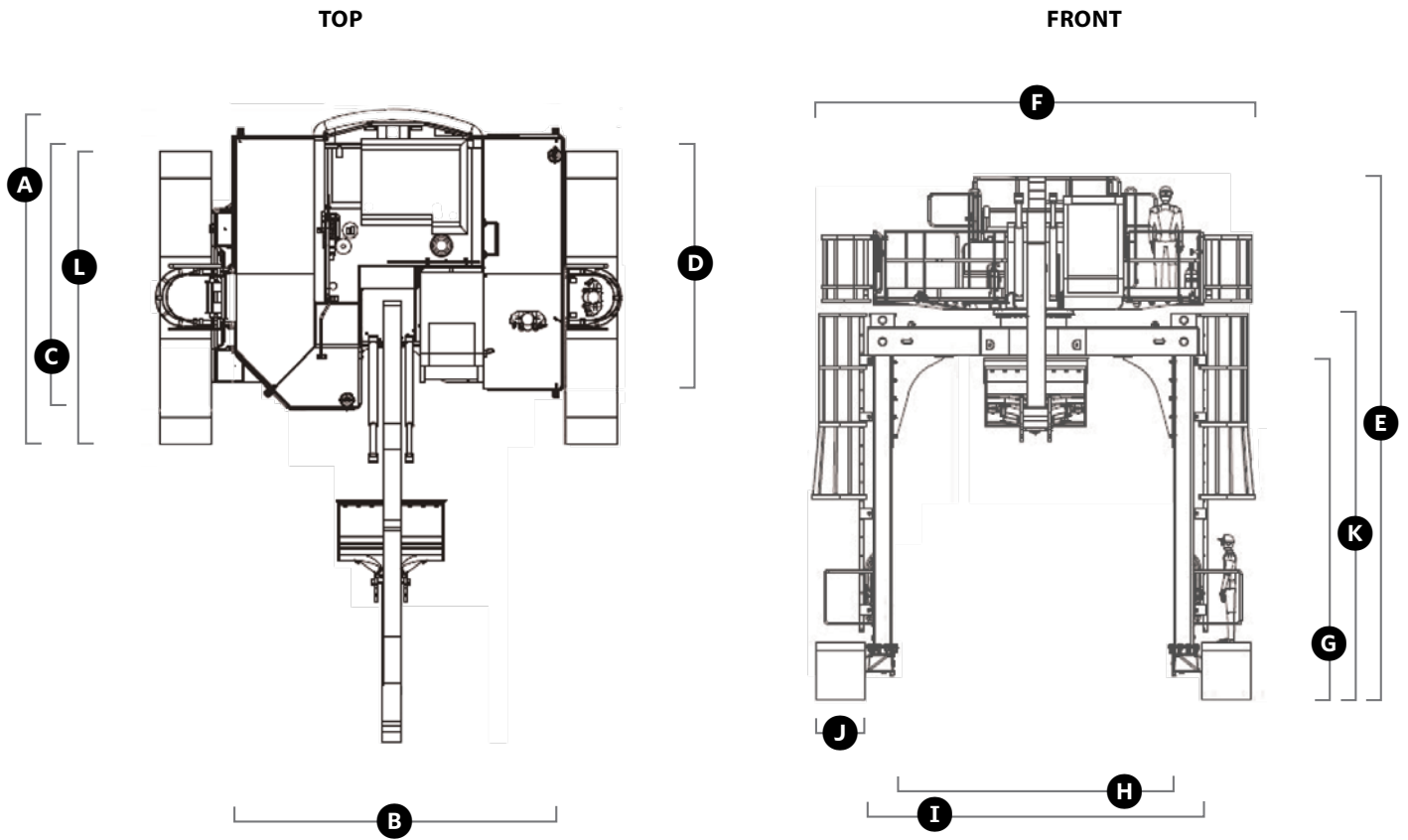




## Options

- Magnet
- Grapple
- Ground-level fueling system
- Multiple cleanout bucket options, customizable to the material being handled
- Additional lighting for night operation, improving safety and productivity
- Espar engine heater delivers easy starts in cold weather for increased uptime
- Auto-lube system for ease of maintenance and increased component longevity
- Fire suppression system for safe handling of flammable materials

# SPECIFICATIONS



## Machine Dimensions

SPECIFICATION	SC210A
<b>A</b> Machine Length	200.6"
<b>B</b> Platform Width	205.5"
<b>C</b> Right Side Platform Length	165"
<b>D</b> Left Side Platform Length	153.6"
<b>E</b> Overall Height	343"
<b>F</b> Overall Width	287"

SPECIFICATION	SC210A
<b>G</b> Track Bottom to Top of Legs	224"
<b>H</b> Inside Legs	176.5"
<b>I</b> Inside Tracks	220"
<b>J</b> Track Width	283"
<b>K</b> To Bottom of Excavator	254.5"
<b>L</b> Track Length	176"



SPECIFICATIONS	SC210A
<b>Lift Capacity (lb)</b>	2762 lb (1.26 cu.yd)
<b>Clearance</b>	
	The machine envelope allows for 24" of clearance on each side of plate C to the legs of the machine
	The machine envelope allows for 38" of clearance from plate C to the bottom of the main frame
	The machine envelope allows for 24" of clearance from plate C at leg/frame corner gussets.
<b>Engine</b>	210G/210G LC
Non-road Emission Standard	EPA Final Tier 4/EU Stage IV
Net Rated Power (ISO 9249)	119 kW (159 hp), at 2,000 rpm
<b>Powertrain</b>	
2-speed, automatic shift	
<b>Recommended Travel Speed</b>	
Low	3.5 km/h (2.2 mph)
Draw Pull (turtle mode)	20,700 kg (45, 636 lb)
<b>Hydraulics</b>	
Open center, load-sensing	
Main Pumps	
Maximum Rated Flow	2 variable-displacement axial-piston pumps
Maximum Rated Flow	212 L/m (56gpm) x 2
<b>Swing Mechanism</b>	
Speed	13.3 rpm
Torque	68,900 Nm (50,662 lb-ft.)
<b>Serviceability</b>	
Refill Capacities	
Fuel Tank	403 L (106.5 gal.)
Hydraulic Tank	135 L (35.7 gal.)
Hydraulic System	240 L (63.4 gal.)
<b>Operating Dimensions</b>	210G / 210G LC
Arm Length	2.91 m (9 ft. 7 in.)

For more information:

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**Powerful Value. Delivered.**

The Brandt logo features three vertical red bars of varying heights on the left, followed by the word "Brandt" in a bold, white, italicized sans-serif font.