

# S-XDT AERIAL PLATFORMS



#### **FEATURES**

- Up to 230 ft working height
- · Up to 121 ft working outreach
- 1,500 lbs max cage load
- Easy-to-use and precise Bronto+ control system

### **BENEFITS**

- · Compact design ensuring better maneuverability
- · Telescopic cage boom
- · Spacious working cage
- · Excellent height-to-weight ratio
- · Variable jacking and automatic levelling

### **OPTIONS**

- · Cage winch
- · Boom winch
- · Extendable cage
- Emergency backup system
- · Wireless remote control
- · Collision guard

	S125XDT	S150XDT	S173XDT	S200XDT	S230XDT
Working Height	125 ft	150 ft	173 ft	200 ft	230 ft
Working Outreach	88 ft	82 ft	115 ft	121 ft	118 ft
Load Capacity	1,500 lbs				







# S-HLA AERIAL PLATFORMS



#### **FEATURES**

- Up to 341 ft working height
- Up to 108 ft working outreach
- 1,500 lbs max cage load
- Easy-to-use and precise Bronto+ control system



#### **BENEFITS**

- · Short overhang and excellent approach angles for best maneuverability
- Efficient height-to-weight (GVW) ratio
- · Unmatched cage stability even at great heights
- · Reliable outreach regardless of the external circumstances
- Fast and simple setup

#### **OPTIONS**

- Cage winch
- · Extendable cage
- Emergency backup system
- · Wireless remote control
- · Bronto Loadman to measure ground bearing
- · Collision guard

	S295HLA	S341HLA
Working Height	295 ft	341 ft
Working Outreach	104 ft	108 ft
Load Capacity	1,500 lbs	1,500 lbs





# S-HDT-C INSULATED AERIAL PLATFORMS



#### **FEATURES**

- Up to 219 ft working height
- · Up to 88 ft working outreach
- 1,750 lbs max combined cage & material handling load
- Easy-to-use and precise Bronto+ control system
- Enable bare-hand maintenance, inspection and repairs



#### **BENEFITS**

- Designed for work at sub-transmission and transmission lines up to 765 kV (ANSI A92.2)
- · Part of the boom is of high strength fiberglass
- Sharp-edge corona ring around the boom provides consistent voltage gradient along the length of the boom
- Desiccants inside the boom control internal atmospheric humidity
- · Boom leakage detector

#### **OPTIONS**

- · Remote control system
- · Cage material winch
- · Pressurized water line integration for insulator washing

	SI156HDT-C	SI169HDT-C	SI196HDT-C	SI219HDT-C
Working Height	156 ft	169 ft	196 ft	219 ft
Working Outreach	79 ft	79 ft	85 ft	88 ft
Load Capacity	1,500 lbs	1,500 lbs	1,500 lbs	1,500 lbs

