

the edge Crane Specs

Performance Filmworks, Inc.™

Boom Length:
(Center Post to Mitchell)

14-feet (standard length) = 13' 8" Lens Height*
18-feet (w/ short extension) = 17' Lens Height*
22-feet (w/ long extension) = 20' Lens Height*
26-feet (w/ both extensions) = 23' Lens Height*

*(*Approximate Lense Height. Actual Lens Height is Dependent on Camera Configuration)*

Boom Rotation:
360° Pan Rotation:
Pan Speed:
Tilt Speed:
Tilt Range:

360°
4.5 seconds
70° per second
70° per second
120°

Maximum Payload *(Head and Camera Combined):*

220 lbs. *(With 14' or 18' boom length)*
110 lbs. *(With 22' or 26' boom length)*

Crane Weight:

750 lbs. *(standard Length)*

Stabilization:

Both Pan & Tilt

Minimum Lens Height:

Minus 10 feet

Maximum Lens Height:

23 feet

Minimum Height Clearance:

10' 2" *(with Mercedes ML55 Crane Car)*

Maximum Vehicle Speed with Crane:

120 mph

Operating Temperature Range:

-30°F to +130°F

Power Supply:

DC

Camera Accessory Power Supplies:

12v, 24v, 30v

Crane Balance:

Counter Balance with Batteries and Weight

Boom Lock:

Pan and Tilt



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