

# SCORPIO 10'



## 14' Max Lens Height

The Scorpio 10' is a two-section arm with boom and swing encoders for high-resolution motion capture.

The chassis width can adjust from 2'1" to 3'2" with a minimum door clearance of 5'8".

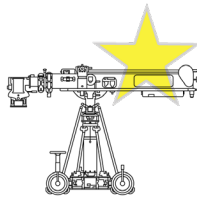
One of the unique features of the Scorpio 10 is the Arc Compensation, which automatically corrects the horizontal and vertical arc generated by arm motion, keeping the camera line straight.

Additionally, the Scorpio 10 features backpan compensation through the system's advanced software.

## SPECIFICATIONS

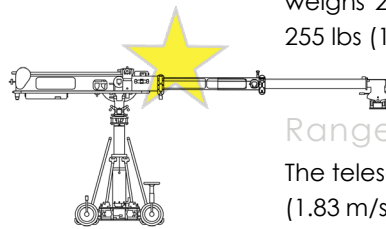
### Dimensions

The chassis is 3'10" (1.17 m) long by 2'1" (0.65 m) wide, and minimum 5'8" (1.7 m) high. From post to nose, the retracted arm length is 3'5" (1.04 m), and 10'11" (3.33 m) extended.



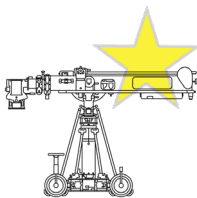
### Weights

The total all-in weight is 1,130 lbs (513 kgs). The crane arm weighs 215 lbs (97.5 kgs), and the post and chassis weighs 255 lbs (116 kgs).



### Ranges

The telescopic range is 7' 7" (2.31 m) at speeds up to 6' /sec (1.83 m/sec). The arm has a 48° max tilt angle. The maximum camera lens height is 14'3" (4.34 m) overslung. The post range is 1'2" (0.36 m).



### Accessories

Mountable on Patriot Car mobile bases or track. A variety of mounts are used to connect heads, including the nose plug, out front, Cineflip, and the Kornercrane Level. HME wireless headsets provide clear communication for crane operation.

CREATIVITY IN REACH®

[www.procamrentals.com](http://www.procamrentals.com)

(818) 717-0354

[marketing@procamrentals.com](mailto:marketing@procamrentals.com)



# SCORPIO 10'

