



The PHOENIX Crane System

The PHOENIX Crane System. The fine art of movement

A modern, state of the art camera crane has one deciding advantage:
The fact that working with it is not considered a strain but a positive experience.

It gives one the feeling of comfort and security. These are some of the qualities that make the PHOENIX Crane the perfect instrument for remote or on board crane operation.

A real all rounder designed to meet the high demands of modern film and TV production, enabling the user to set his or her ideas and wishes into motion. The principle of the system is to provide one crane which can be used under a wide range of operational conditions i.e. studio, on location, with remote head systems or on board camera operators. It's easy set-up and breakdown is possible without tools.

The result is that your ideas and imagination knows no bounds.



The PHOENIX
Crane System
assembled with
platform

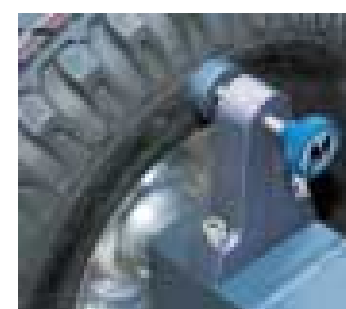


**A perfect camera crane means:
Maximum stability and safety,
easy set-up and handling**

Its modular design, lightweight sections plus individual components that are equipped with a patented self locking system, result in the fact that the crane may be set-up by 2 pers. in a matter of minutes. With one crane system you can achieve a range of heights and lengths for which you would normally need to use a variety of different cranes.

The main advantages are:

- Maximum safety and stability
- Lightweight construction
- Modular design allowing a selection of arm heights
- Quick set-up and break-down with a minimum amount of personnel and without tools
- Ease of transport

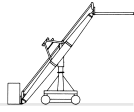


The PHOENIX Crane is safety type tested according to the European Community guidelines by the TÜV (Technical Surveillance Association) Bavaria and Saxony and is accordingly approved and certified.



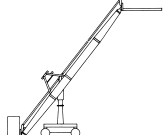
Version 1

Max. platform height:	2,90 m/9'6"
Lift range:	2,60 m/8'6"
Max. payload capacity:	250 kg/550 lbs
Counterweight at max. payload:	151 kg/332 lbs
Total weight*:	460 kg/1012 lbs
Arm length from pivot point:	2,90 m/9'6"
Total arm length:	5,45 m/17'10"



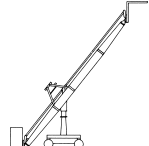
Version 2

Max. platform height:	4,00 m/13'
Lift range:	4,90 m/16'
Max. payload capacity:	250 kg/550 lbs
Counterweight at max. payload:	410 kg/902 lbs
Total weight*:	494 kg/1086 lbs
Arm length from pivot point:	4,35 m/14'4"
Total arm length:	6,90 m/22'8"



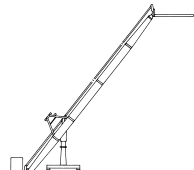
Version 3

Max. height Euro Adapter:	4,80 m/16'
Lift range:	4,90 m/16'
Max. payload capacity:	85 kg/187 lbs
Counterweight at max. payload:	130 kg/286 lbs
Total weight*:	479 kg/1053 lbs
Arm length from pivot point:	3,95 m/13'
Total arm length:	6,50 m/21'5"



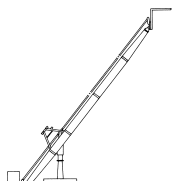
Version 4

Max. platform height:	5,15 m/17'
Lift range:	7,30 m/24'
Max. payload capacity:	250 kg/550 lbs
Counterweight at max. payload:	713 kg/1568 lbs
Total weight*:	526 kg/1157 lbs
Arm length from pivot point:	5,90 m/19'5"
Total arm length:	8,45 m/27'9"



Version 5

Max. height Euro Adapter:	5,90 m/19'4"
Lift range:	7,30 m/24'
Max. payload capacity:	85 kg/187 lbs
Counterweight at max. payload:	302 kg/664 lbs
Total weight*:	509 kg/1119 lbs
Arm length from pivot point:	5,50 m/18'1"
Total arm length:	8,05 m/26'6"

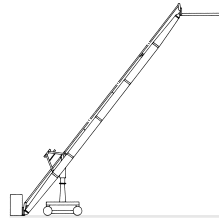


The specified maximum heights may, upon request, be extended by approx. 1.15 m/3'9".

* incl. dolly without counterweight

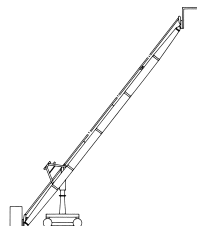
Version 6

Max. platform height:	6,30 m/20'6"
Lift range:	9,60 m/31'6"
Max. payload capacity:	230 kg/506 lbs
Counterweight at max. payload:	685 kg/1507 lbs
Total weight*:	559 kg/1229 lbs
Arm length from pivot point:	7,45 m/24'6"
Total arm length:	10,20 m/32'10"



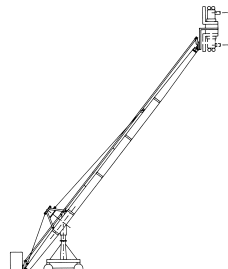
Version 7

Max. height Euro Adapter:	7,10 m/23'
Lift range:	9,60 m/31'6"
Max. payload capacity:	85 kg/187 lbs
Counterweight at max. payload:	485 kg/1067 lbs
Total weight*:	542 kg/1192 lbs
Arm length from pivot point:	7,05 m/23'2"
Total arm length:	9,60 m/31'7"



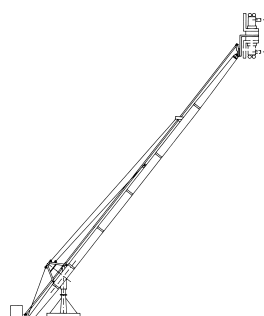
Version 8

Max. height Euro Adapter:	7,70 m/25'
Lift range:	10,90 m/35'6"
Max. payload capacity:	85 kg/187 lbs
Counterweight at max. payload:	545 kg/1199 lbs
Total weight*:	586 kg/1289 lbs
Arm length from pivot point:	7,90 m/26'
Total arm length:	10,45 m/34'4"



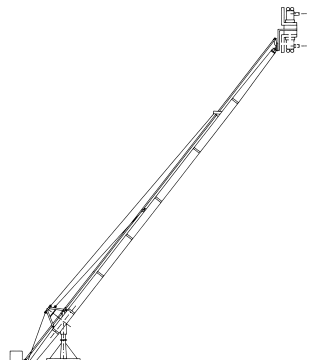
Version 9

Max. height Euro Adapter:	9,20 m/30'
Lift range:	14,00 m/46'
Max. payload capacity:	85 kg/187 lbs
Counterweight at max. payload:	860 kg/1892 lbs
Total weight*:	620 kg/1364 lbs
Arm length from pivot point:	9,95 m/32'8"
Total arm length:	12,50 m/41'1"



Version 10

Max. height Euro Adapter:	10,60 m/34'9"
Lift range:	17,10 m/56'
Max. payload capacity:	70 kg/154 lbs
Counterweight at max. payload:	1042 kg/2292 lbs
Total weight*:	660 kg/1452 lbs
Arm length from pivot point:	12,00 m/39'5"
Total arm length:	14,55 m/47'10"



The specified maximum heights may, upon request, be extended by approx. 1.15 m/3'9".

* incl. dolly without counterweight



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