

BLACK UNICORN EUROPE



BLACK UNICORN CRANE

The Gyro stabilized remotely-controlled **Black Unicorn Crane** is designed to solve a huge range of complex operator's tasks when shooting stationary and moving objects. It allows an increase to the dynamics and adds drama to any scene.

High precision and ease of use, combined with powerful features, significantly expands the technical capabilities of filming.



The remotely controlled **Black Unicorn Crane** can operate with any and all panoramic gyro stabilized camera platforms: from tiny to gigantic, weighing more than 85kg.



The **Black Unicorn Crane** is light and agile, allowing shooting at a carrier speed of over 180 km/h and 90 km/h off-road.

The remote control of the crane and head are carried out from the cabin of the vehicle.

The **Black Unicorn Crane** is not difficult to uninstall from the roof of the car and to install on other vehicles of various types, for example, on a boat or a train.





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TECHNICAL ESPECIFICATIONS

GYROSTABILIZED PAN AND TILT

Different Arms Configurations: 3.15 MTS, 4.25 MTS, 5.35 MTS, 6.45 m, 7.55 MTS

Arm Turning: 360° continuous

Tilt Operating Angle: + 42°, -29°

Maximum Arm Range: + 62°, -62°

Pan Speed: 360° /4.5 SECONDS

Maximum Load Weight: 85 KG.

Adjustable Counterfeit: + - 0,3 MTS:

Time Setting Counterweigh: 10 Seconds

Nominal Voltage: 60 VDC

Weather Protection: IP65 Water-proof

Maximum Weight with Maximum Load Capacity: 790 KG

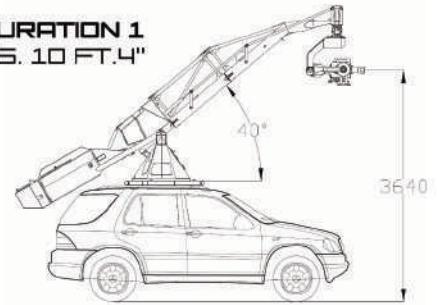
Total Weight Standard Configuration: 275 KG.

Programmable Safety Limits

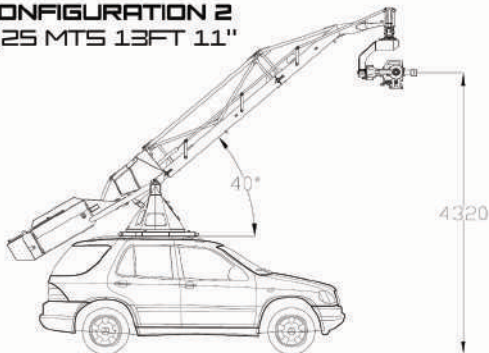
Maximum Road Operation Speed: Up than 180 KM/H

Maximum off Road Speed: 90 KM/H

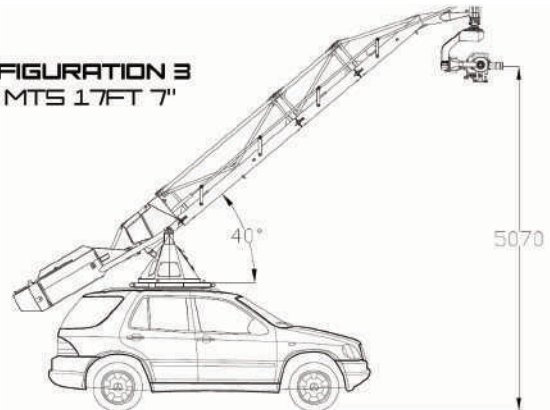
CONFIGURATION 1
3,15 MTS. 10 FT.4"



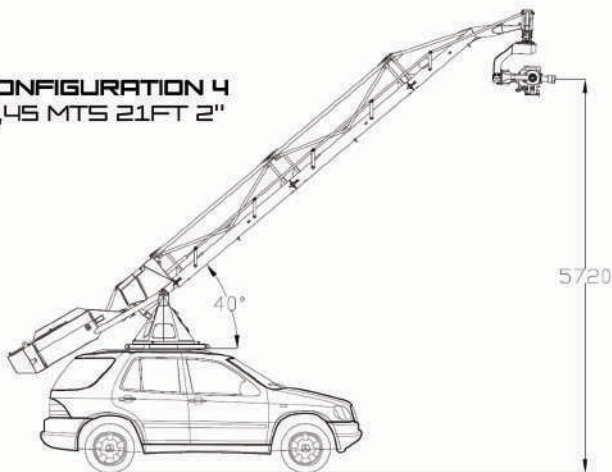
CONFIGURATION 2
4,25 MTS 13FT 11"



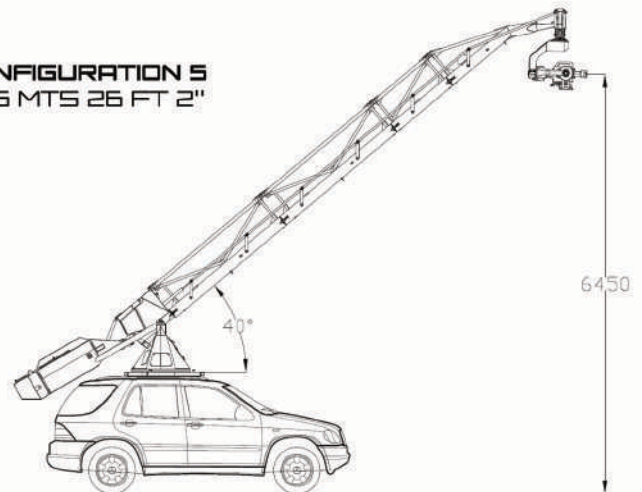
CONFIGURATION 3
5,35 MTS 17FT 7"



CONFIGURATION 4
6,45 MTS 21FT 2"



CONFIGURATION 5
7,55 MTS 26 FT 2"



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