



ULTRA CRANE®

HEAD 2 HEAD x TYREACTION

ABOUT US

Twin companies join forces to build the Ultra-Crane bringing automotive services for film sets to a new dimension

TYREACTION

Since 2008, leader on its sector in Barcelona with own tracking and picture vehicles fleet.

HEAD 2 HEAD

Based in Poland since 2003, wide experience on international projects and working with camera cars.





SERVICES

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We are specialized in every automotive service required for shooting on set.



Production and coordination of car scenes and commercials. From creative perspective to its implementation, with safety-based priority and client oriented.



Professional precision and stunt drivers specialized in different and specific areas, to achieve every action that can be required.



Supply of all kinds of scene vehicles for filming. From F1 to Military vehicles are available.



Car cleaning and detailing, before, during and after the shoot, always shooting oriented.



Secret vehicle transport and warehouses for confidential projects.



CAR SPECS

CAR SPECS

PORSCHE CAYENNE GTS

- Best handling and racing focused version of Cayenne.
- 440hp V6 twin-turbo, able to bring the smoothest acceleration and also fast response for all requirements.
- Fully Prepped for shooting with integrated equipment and room for 5 people with rear bucket seat.
- Pneumatic suspension to adjust height and stiffness as required.
- Off-Road enabled with spare set of tyres to choose according to terrain conditions.
- Panoramic Roof to improve visibility of crane and head at all times.
- Specific racing seats both in front and 2nd row with adjusted position to avoid body movement while driving.
- 4 wheel steering for increased high speed stability and decreased turning radius
- Acceleration 0-100 fully loaded under 6 sec
- Satin black paint + headlight and taillights covers to avoid reflections.
- Back curtain for minimizing debris and water on camera in rear low position.
- Silenced exhaust with remote flap for quiet engine sound





CAR SPECS

MOTOCRANE ULTRA

- Heavylift upgrade for higher payload capacity
- INS upgrade for improved lift axis stability
- Custom weights for increased vertical motion range
- Unlimited working time (onboard charging system)
- Swing/Pan rotation speed: 360deg/8sec
- Vertical speed 90 deg/2.9sec
- Unlimited pan rotation
- Aerodynamically balanced



CAR SPECS

EQUIPMENT DETAILS

- SmallHD 13" 1303 HDR reference monitor for DoP / Camera Op. 1500nits and 100% RGB.
- 4x 7" Recorder Monitors for fast replay.
- Adapted trunk with bucket seat for Focus Puller.
- SDI output direct from camera to the car.
- Power output: 12V and 230V inside the car & 16V from Motocrane battery.
- - 16V d-tap power + USB power distribution for every passenger and roof
- All equipment ready for 8K resolution.
- 12G SDI video distribution for every passenger
- Noise cancelling intercom x6
- Unlimited battery capacity (onboard charging)
- 1/4 inch and 3/8 inch UNC threads for camera op and focus puller accessories.



The background is a dark, high-contrast photograph of a film set. In the upper half, a crane-mounted camera system is visible, extending from the left towards the center. Below it, the interior of a vehicle is shown, featuring a steering wheel and several monitors or control panels. The overall scene is dimly lit, emphasizing the technical equipment.

GYROSTABILIZED HEADS AVAILABLE IN HOUSE

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ACTIVE HEAD MILLI

- Improved stabilization level which allows to achieve a balanced picture even under extremely rough and difficult operating conditions
- High angular velocity on all axes
- Compact Size and Light Weight
- Fast and effective rebalancing and calibration
- Solid and reliable design
- Quick Assembly
- Axis angle display
- Built in Lens Control System (LCS) for TV (Broadcast) and Cine Lenses
- Auto horizon
- Control capability by cable or 900 MHz wireless
- Programmable Limits for all axis



GYROSTABILIZED HEADS AVAILABLE IN HOUSE

DJI Ronin 2

- Cost effective solution, well known head and very easy to use
- Lightweight and precise
- Allows for very stable image up to 100mm lens
- Fast and easy switching from handheld mode, drone or other tracking vehicle like motoRbikes.
- Roll range +/- 30deg
- Tilt range +/- 135deg
- Unlimited pan
- Custom pulpit for remote controller
- 24V power output for newest Arri 35 camera and accessories.
- Remote start/stop for Arri and Red cameras
- Several d-tap outputs for accessories
- Max pan speed: 400deg/sec



GYROSTABILIZED HEADS AVAILABLE IN HOUSE

FREEFLY MōVI XL

- System Type: 3 axis gyro stabilized
- Head Weight: 25 lbs
- Max Payload: 50 lbs
- Pan Limit: 360°
- Tilt Limit: +90°/-170°
- Roll Limit: +/- 90°
- Pan Speed: 200° per sec.
- Tilt Speed: 200° per sec
- Roll Speed: 200° per sec
- Operating Temp: -4° F to 122° F
- Power Requirements: 22V DC
- Min. dims: 27.5" T x 20" W x 26" D
- Controls: Wireless Mimic & MōVI Controller
- Opt: Handwheels, Wireless Video



GYROSTABILIZED HEADS AVAILABLE IN HOUSE

Do you want to use a different head?

No problem.

We can assembly any compatible head for you.



Flight Head Colibri



Shotover G1



Arri SRH 360



CONTACT



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