

### U-CRANE DYNAMIC

### **AUDI SQ7**

Flight Head Mini 4

Fully road legal

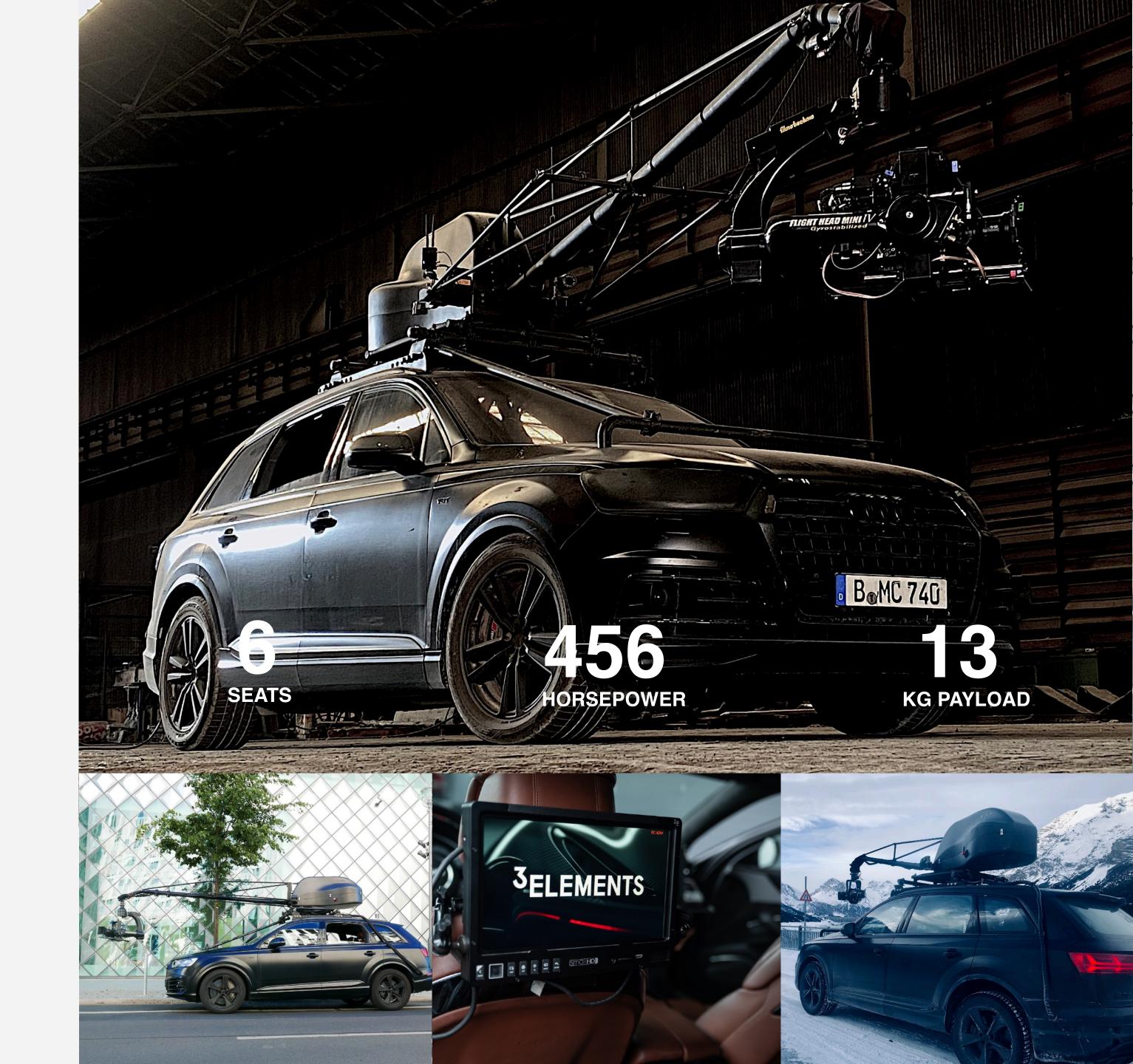
2x SmallHD 13" Director/DP Monitor

6x Intercom Sets

Rain Deflector on request

**Zoom Motor** 

12/24V stabilised camera power



### COMMAND VAN

### VW CRAFTER 5T EXTRA LONG

2x 30" OLED Monitor

7+2 Seats

5.5KWh aux battery

3KW sinus inverter 230V

20x 14V 4pin XLR 1000W

6x 28V 3pin 360W

Roof Rack with cable slot

Antenna mast mount

4x3m awning

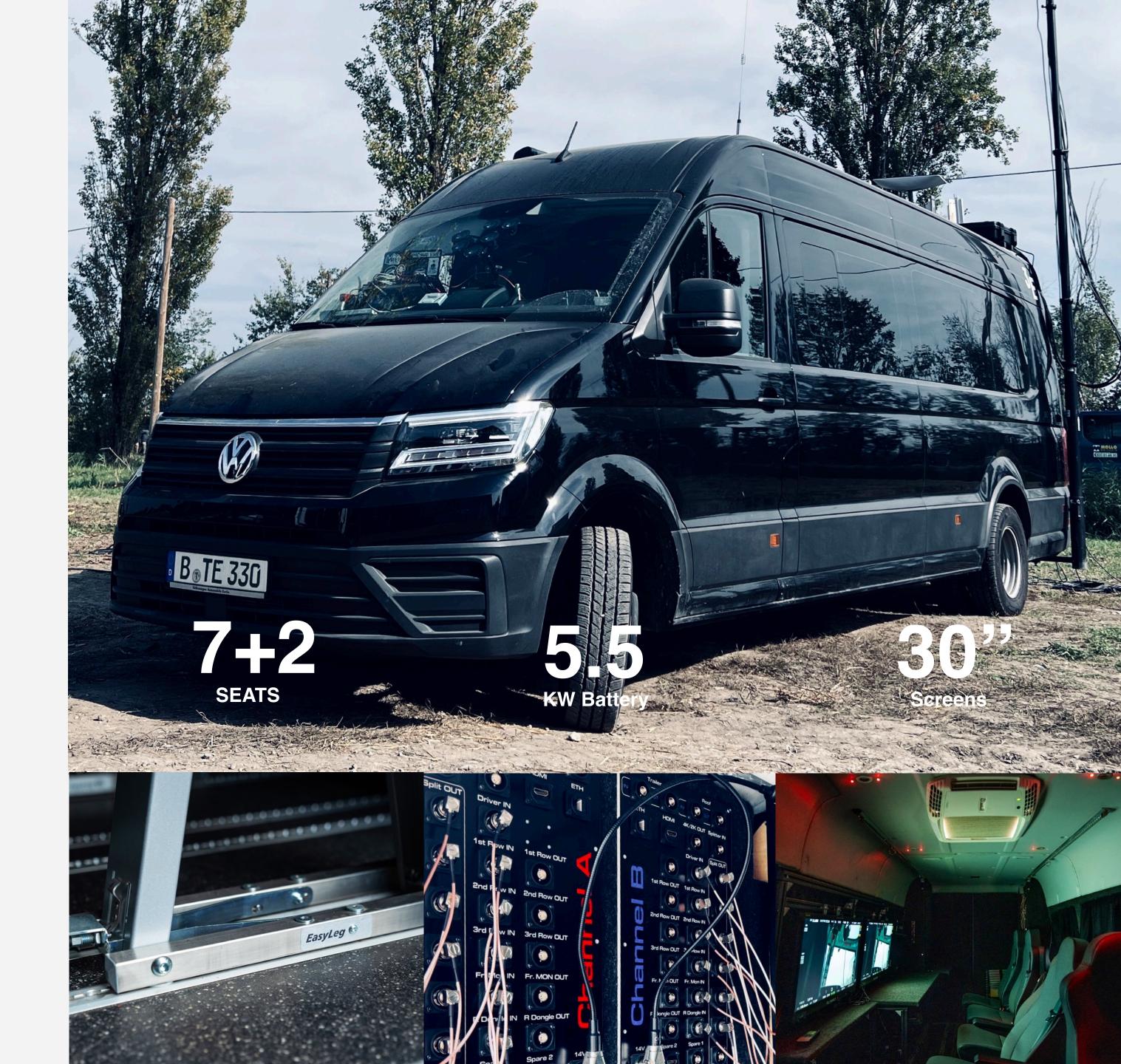
Trailer hitch

Roof AC 1000W

Additional engine AC compressor

Parking heater

3G BNC patch bay



## PLATE RUNNER

### VFX CAMERA CAR

Built for 360° Camera arrays

Height adjustable camera Mitchell mount

Vertical shock absorber

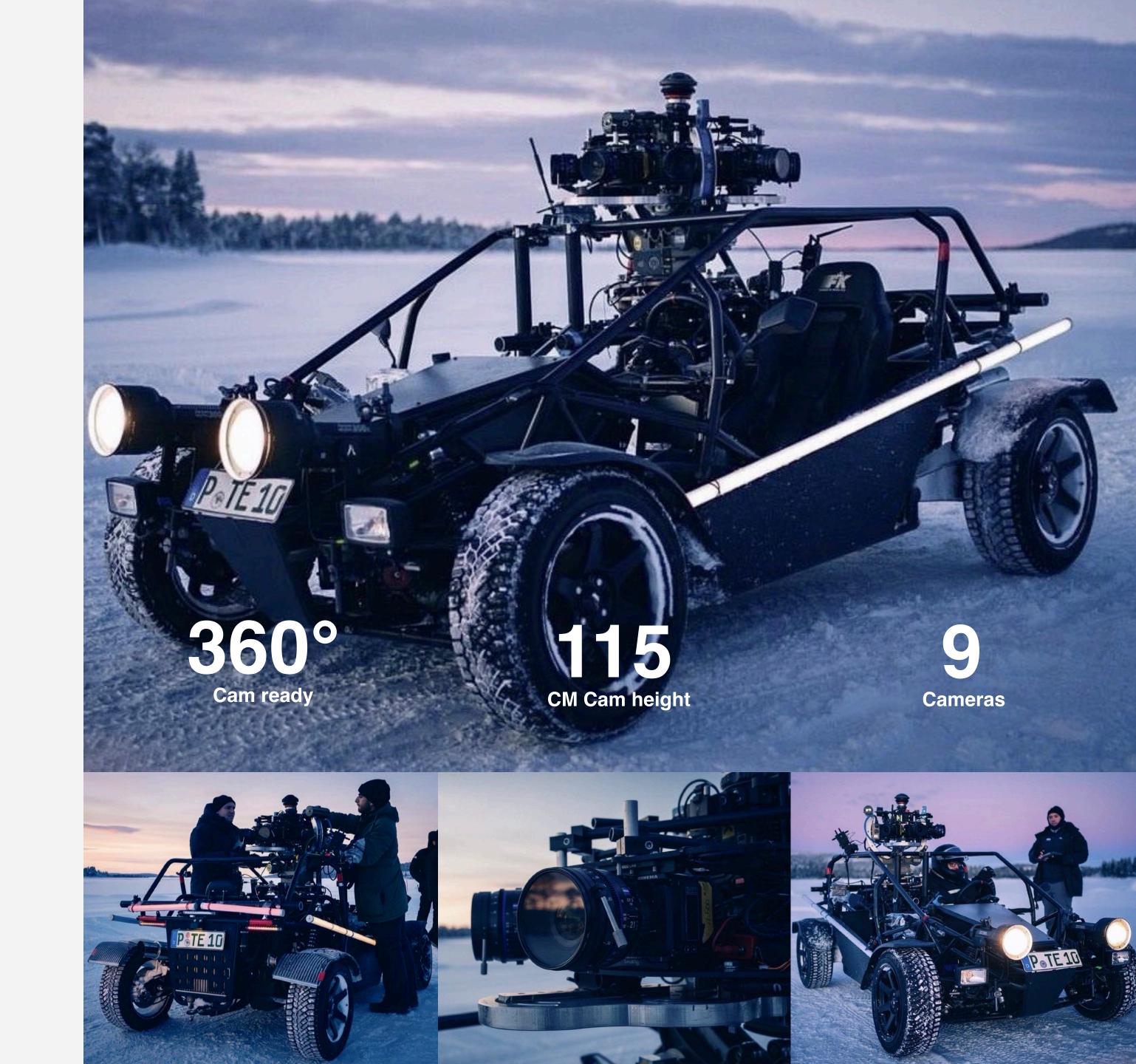
Stabilized or non-stabilized arrays

Adjustable suspension

Ideal for LED Studio plates

Road legal

Off-road tires with spikes for Ice on request



## PLATE RUNNER 2

### VFX CAMERA CAR

Built for 360° Camera arrays

Height adjustable camera Mitchell mount

Vertical shock absorber

Stabilized or non-stabilized arrays

Adjustable suspension

Road legal with cameras attached



### U-CRANE 6

### MERCEDES AMG PLATFORM

Flight Head 6 Stabilized head

Allows full payloads

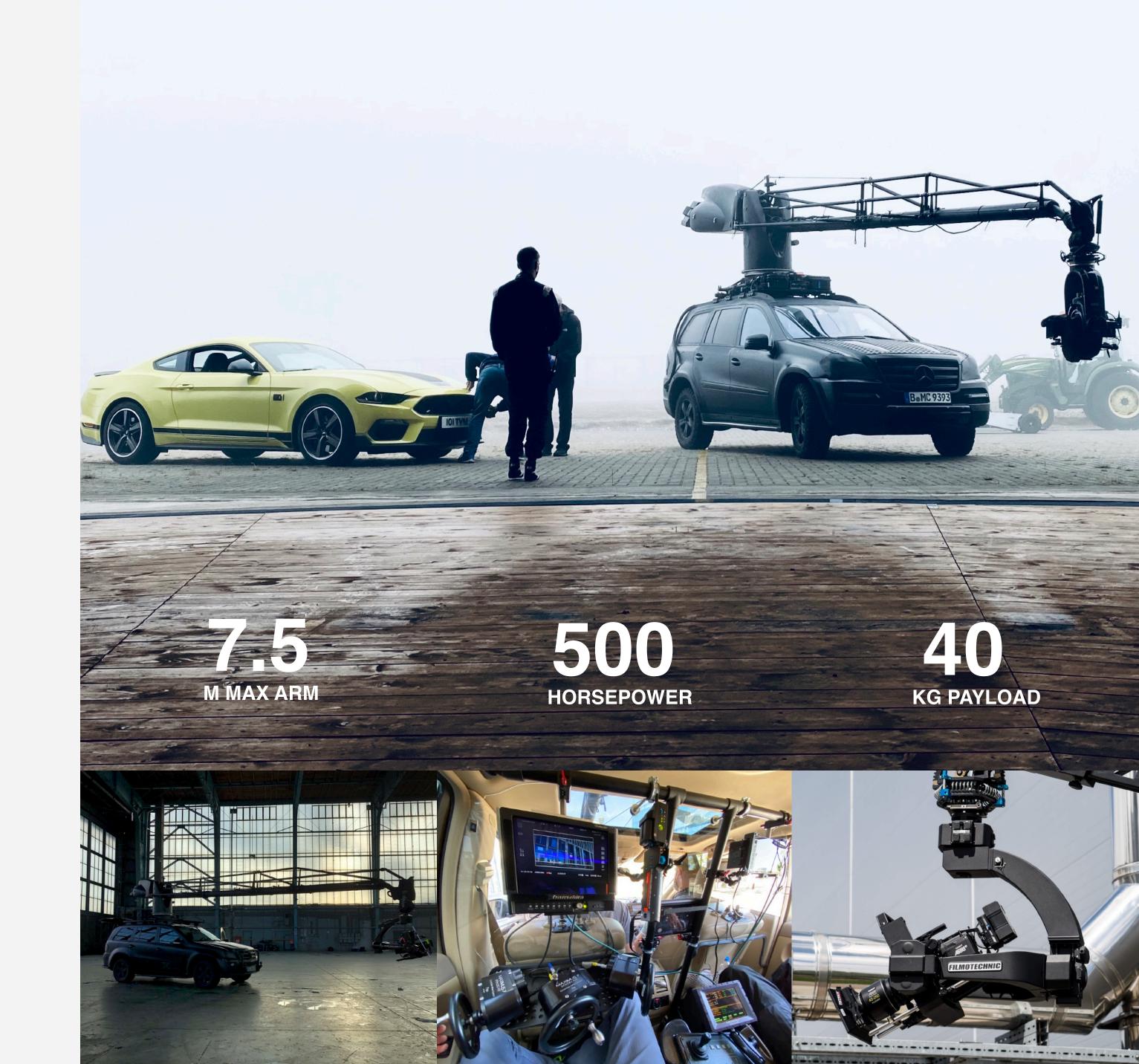
2x SmallHD 13" Director/DP Monitor

8x Intercom Sets

Rain Deflector on request

**Zoom Motor** 

12/24V stabilized camera power



### LOW LOADER 3

### MAN SEMI TRUCK

Full air suspension

Remote controlled Dolly / 250KG Payload

25kVA power supply

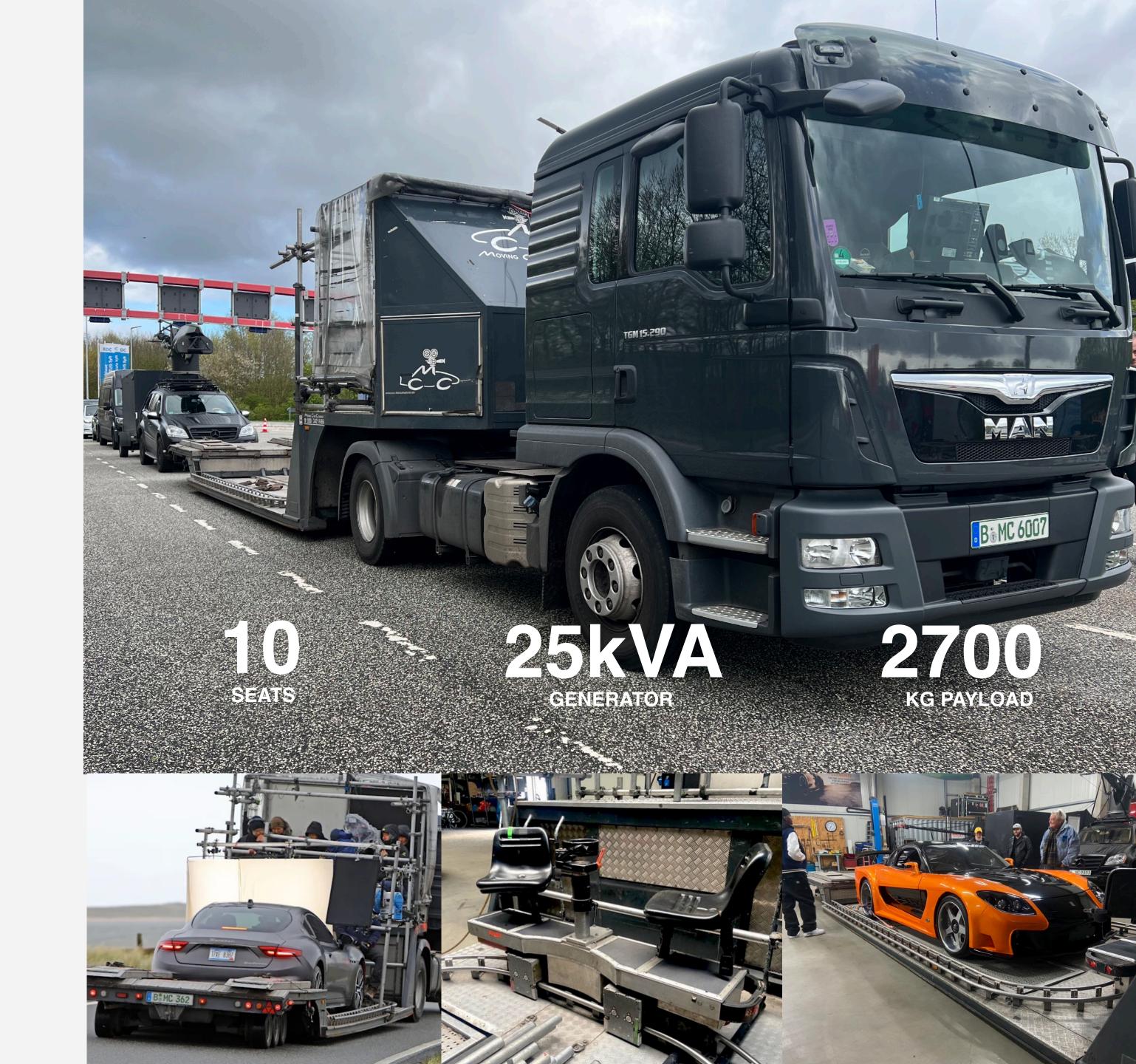
Carries cars up to 5.3m long with use of dolly and 5,5m without up to 2700KG

Up to 10 pax seats

16,10m length, 2,65m width

Wide load permit (3m) for Germany

No further special permission needed within Berlin



### LOW LOADER 2

### MB SPRINTER

Remote controlled Dolly / 250KG Payload

fits cars up to 1,92 m width

7kW Genny on board

3,2 L Engine 190 HP

Tow Vehicle with Air suspension and automatic transmission



## MERCEDES GL CAMCAR

### **VARIOUS**

Off road/On road capabilities

Adjustable air suspension

mounting options on the roof, front and back of the car

up to 6 seats in the car

Fully road legal with cameras attached

24V/12V Power distribution



## SPEED CAR

### **AUDI S8**

Various mounting options and use cases

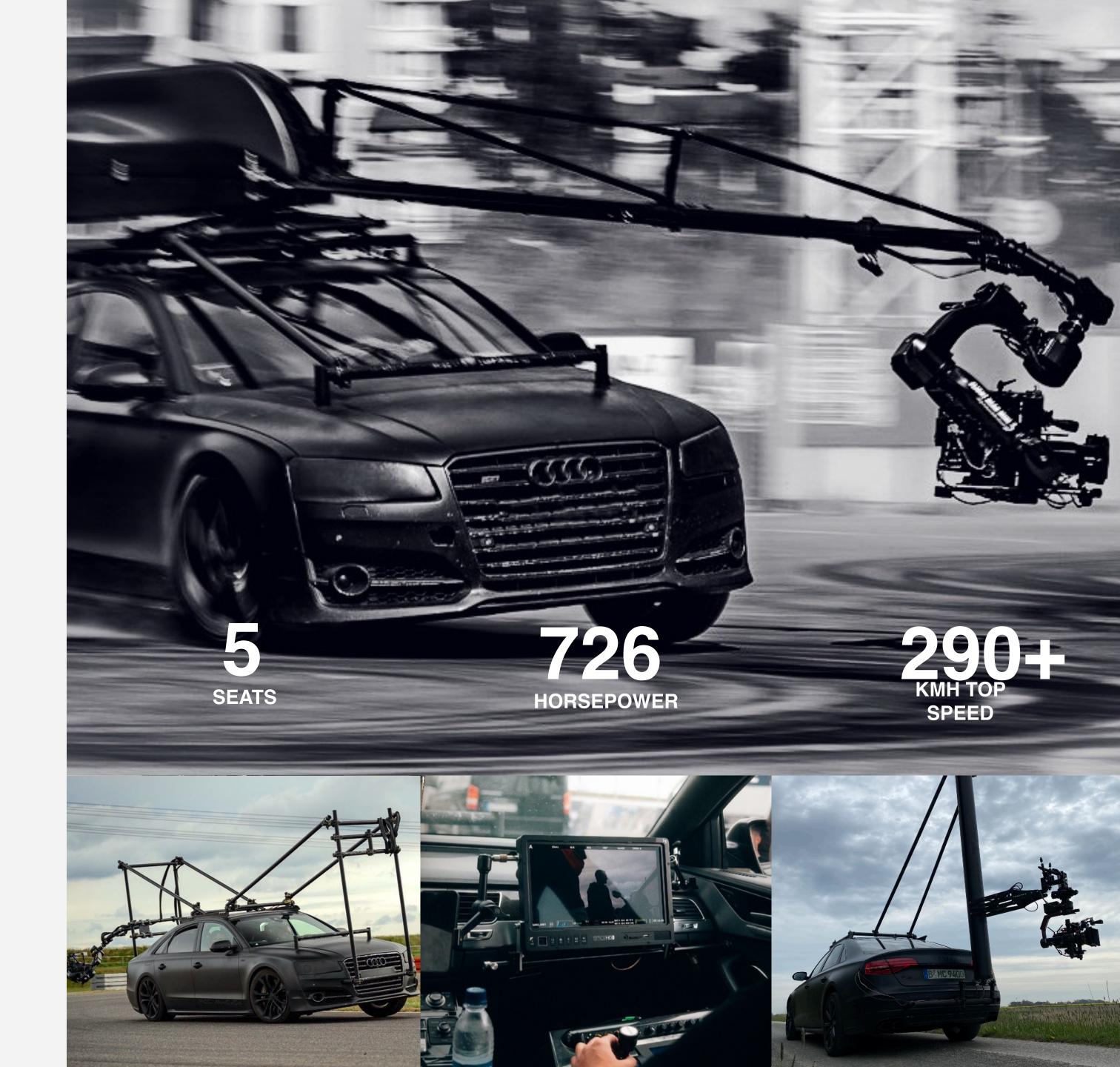
4 wheel drive

Worlds fastest U-Crane Car

726 BHP, V8 twin turbo engine

road legal

24V/12V Power distribution



### U-CRANE DYNAMIC

### PORSCHE CAYENNE TURBO S

### - BASED IN CAPE TOWN -

Flight Head Mini 4

Integrated shake generator

Off Road Tires / Capabilities

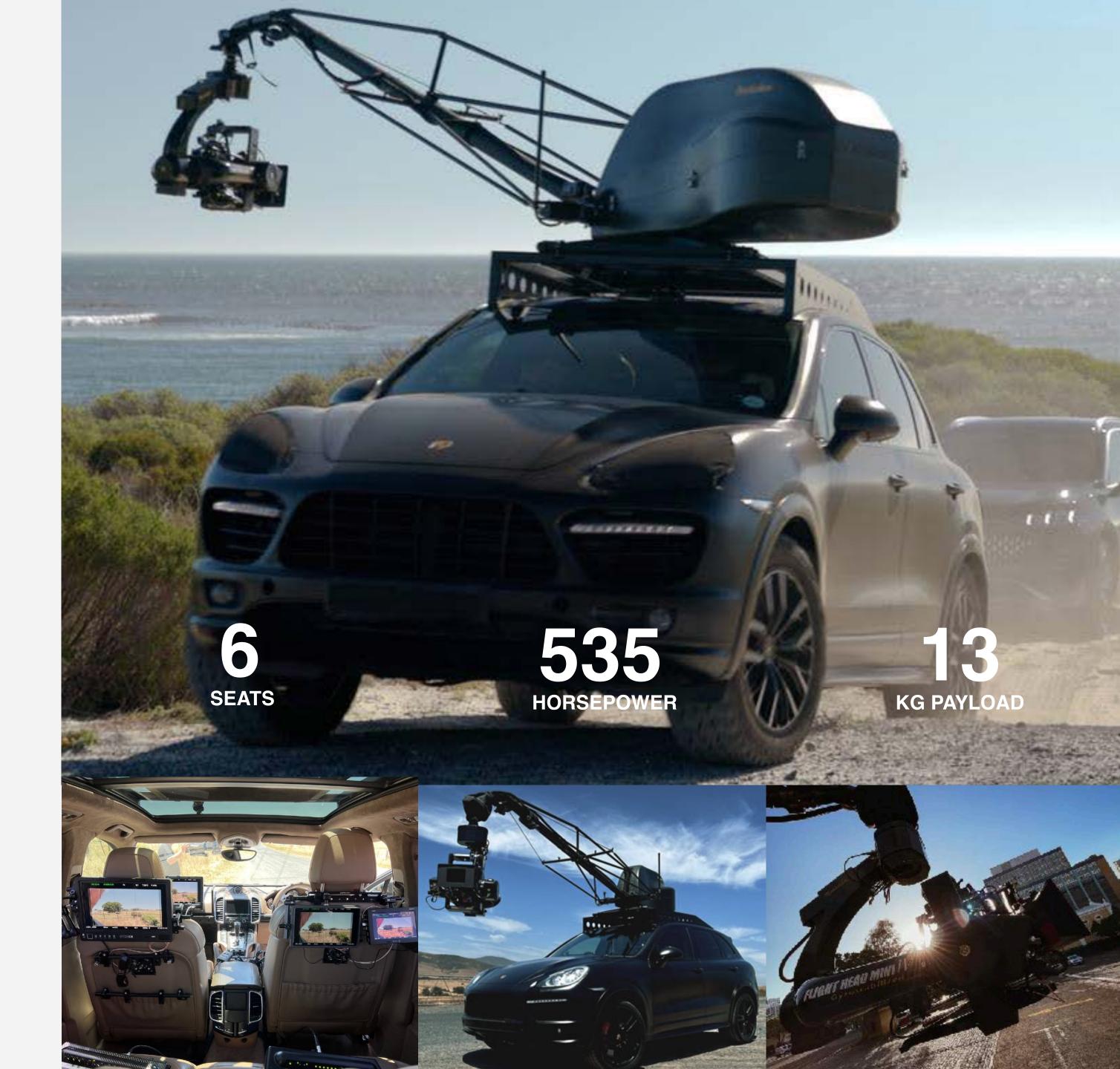
2x SmallHD 13" Director/DP Monitor

6x Intercom sets

Filmotechnic ZERO RD Rain deflector optional

Integrated zoom motor

12/24V stabilised camera power





### MULTI CAMERA ARRAY

ARRI Alexa Mini LF, RED Raptor and RED Komodo 3, 6, 8 & 9 camera multi arrays

Toe in and Toe out, vertical and horizontal configurations

Hard mounted or stabilized options

Various different lens options available including 220 degree lens for top camera

LiveStitch for on set instant dailies previews

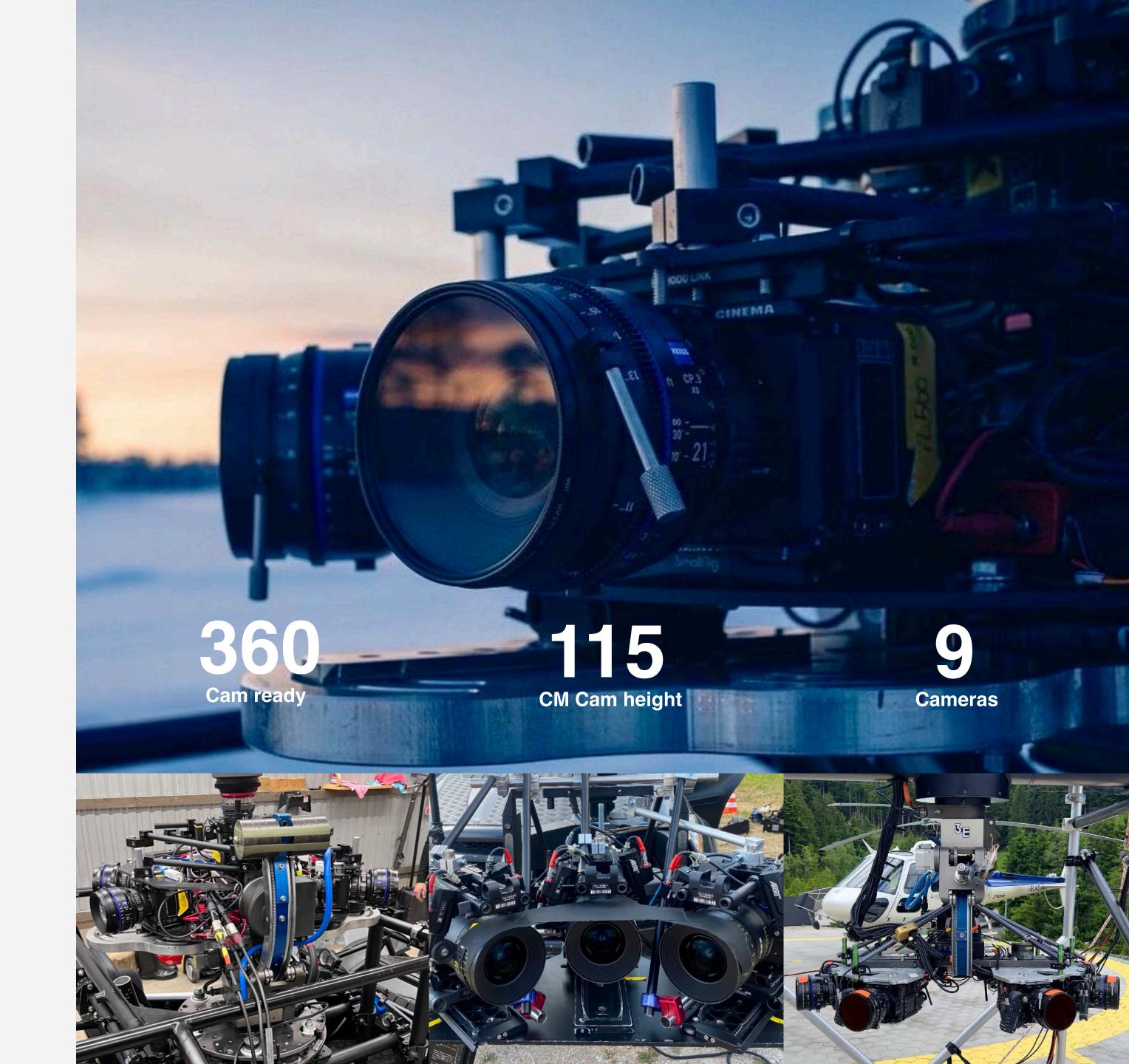
Lens Control System

Multicam Control System

Custom timecode and genlock sync distribution

Custom, in house array design and build

Arrays options for vehicles, boats, drones and helicopters



### DIGITAL WORKFLOW

## DATA MANAGEMENT + STITCHING

High speed data wrangling stations to handle multi camera arrays

Live stitching video system

Instant stitched dailies

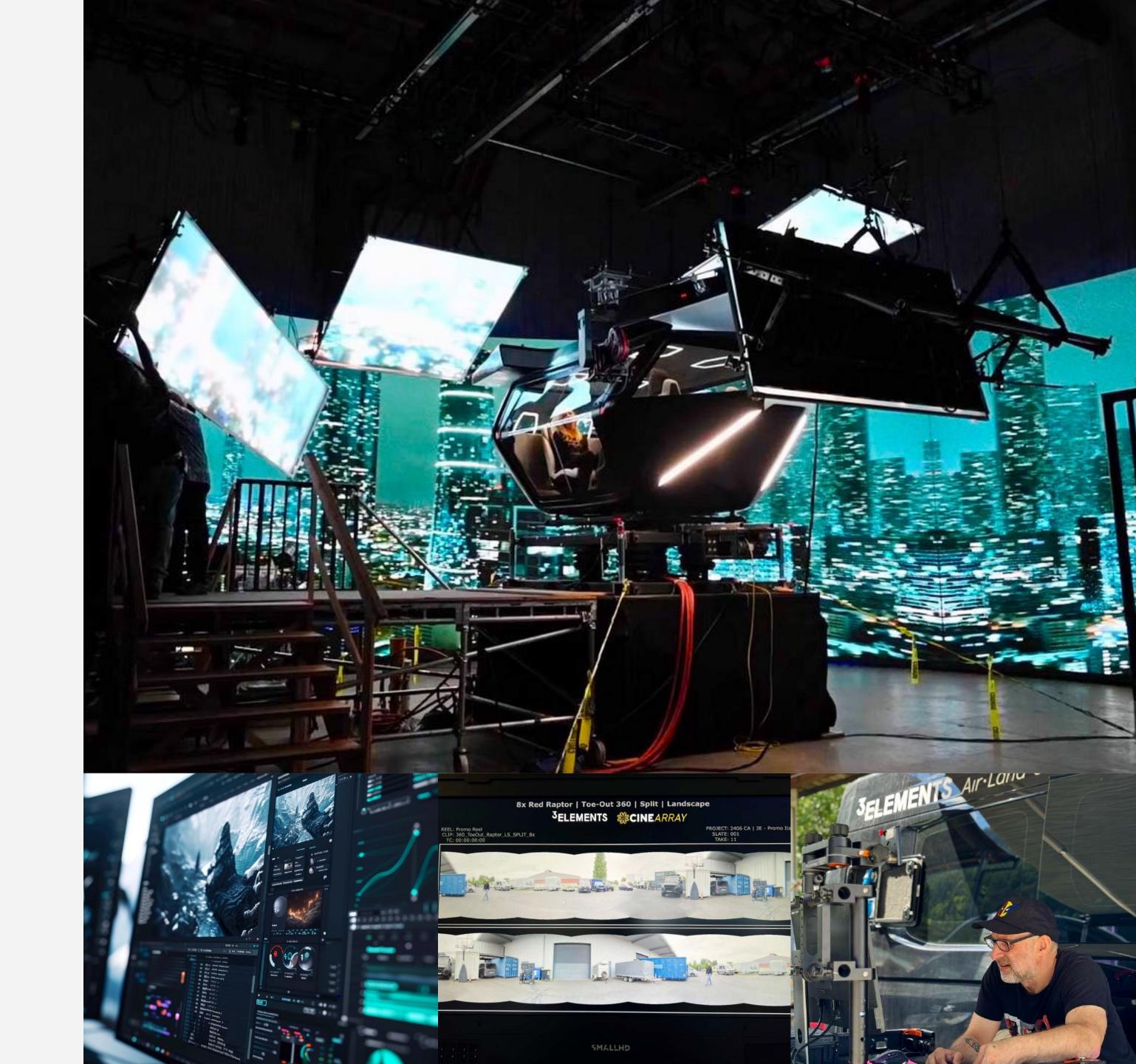
360° panorama stitching & rendering

Post stabilization & color grading

2D retouches & VFX

Final delivery to any LED volume

LTO backup



## DIGITAL WORKFLOW

### **EDITING + GRADING SUITE**

24" reference monitor

55" client monitor

Mac / Windows workstation

25G SFP+ Ethernet

32TB ultra fast studio memory

DaVinci Resolve pro, Premiere CC software

Tangent Element grading panel

18% gray color paint

6500K room lighting

Climate control





## HELICOPTER LONG LINE RIG

### THE FLYING ARRAY

Long Line Pod with active positioning Rotor

Easy take-off and landing process

LIDAR ground distance sensor

Multi-camera and single-camera plattform

4kWh on board power (14/28V)

Internal Power distribution for Pod, remote head and camera(s)

Easy installation on any helicopter with cargo hook

No STC needed

60Kg camera payload (up to 12 cameras)





## DATA WRANGLING & ON SET DIT

Data- & metadata-management

Documentation & reports

Footage & backup tracking

Live look creation & LUT management

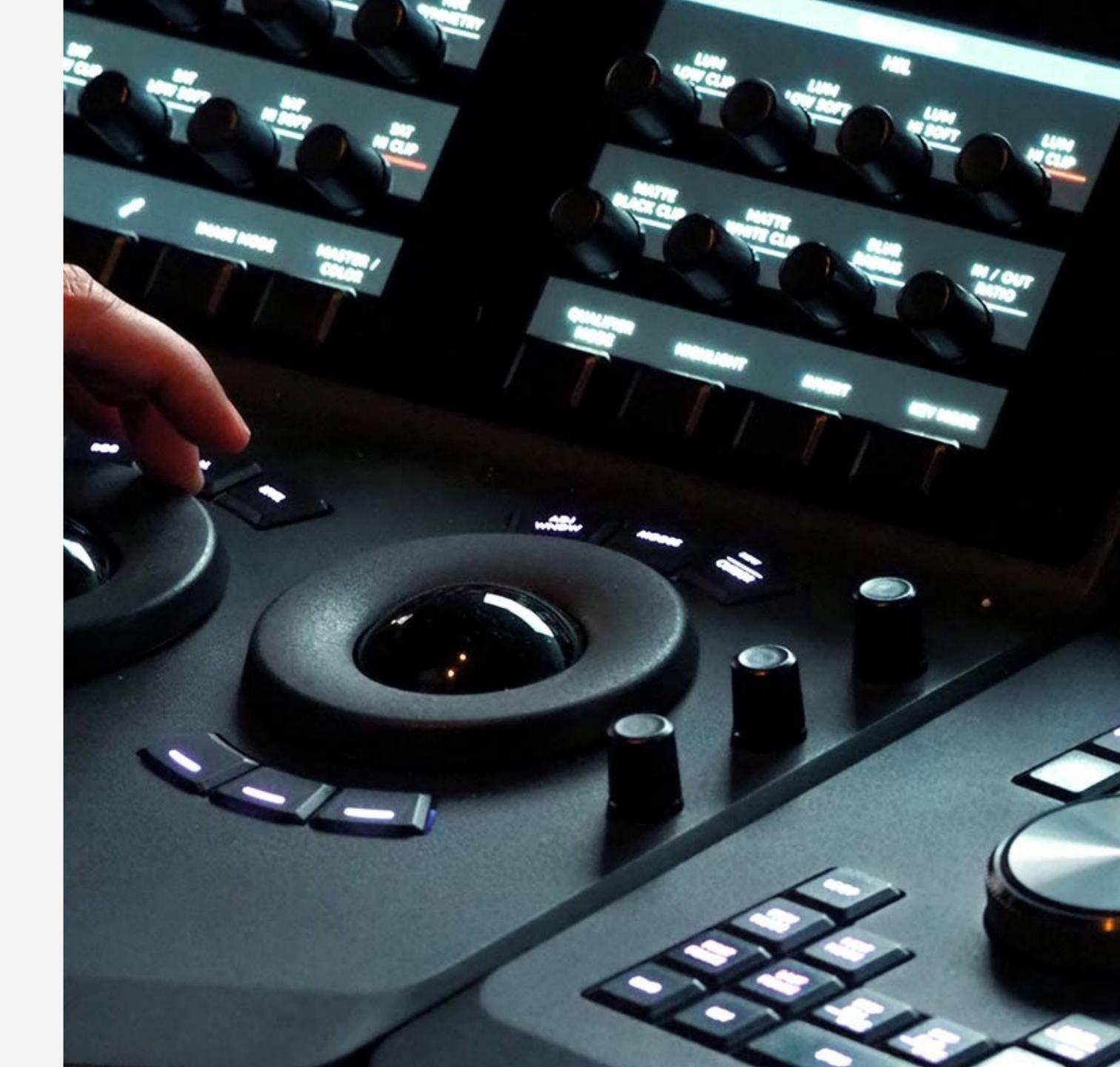
Visual inspection / live quality check

Tailored & scalable solutions

Studio requirements & standards compliant

24h-turnarounds

Workflow consistency



# DAILIES LAB & WORKFLOWS

Workflow development

Full QC & quality reports

Look management & dailies grading

Sound check & sync

Transcodes for editorial & dailies

Uploads to editorial / dailies platforms

Archiving on LTO



## VIDEO PLAYBACK & DIGITAL VIDEO ASSIST

Qtake / Vantage PSU4 & Ovide Smart Assist

Class I & HDR monitoring

Video Command Van

Wireless transmitters & receivers

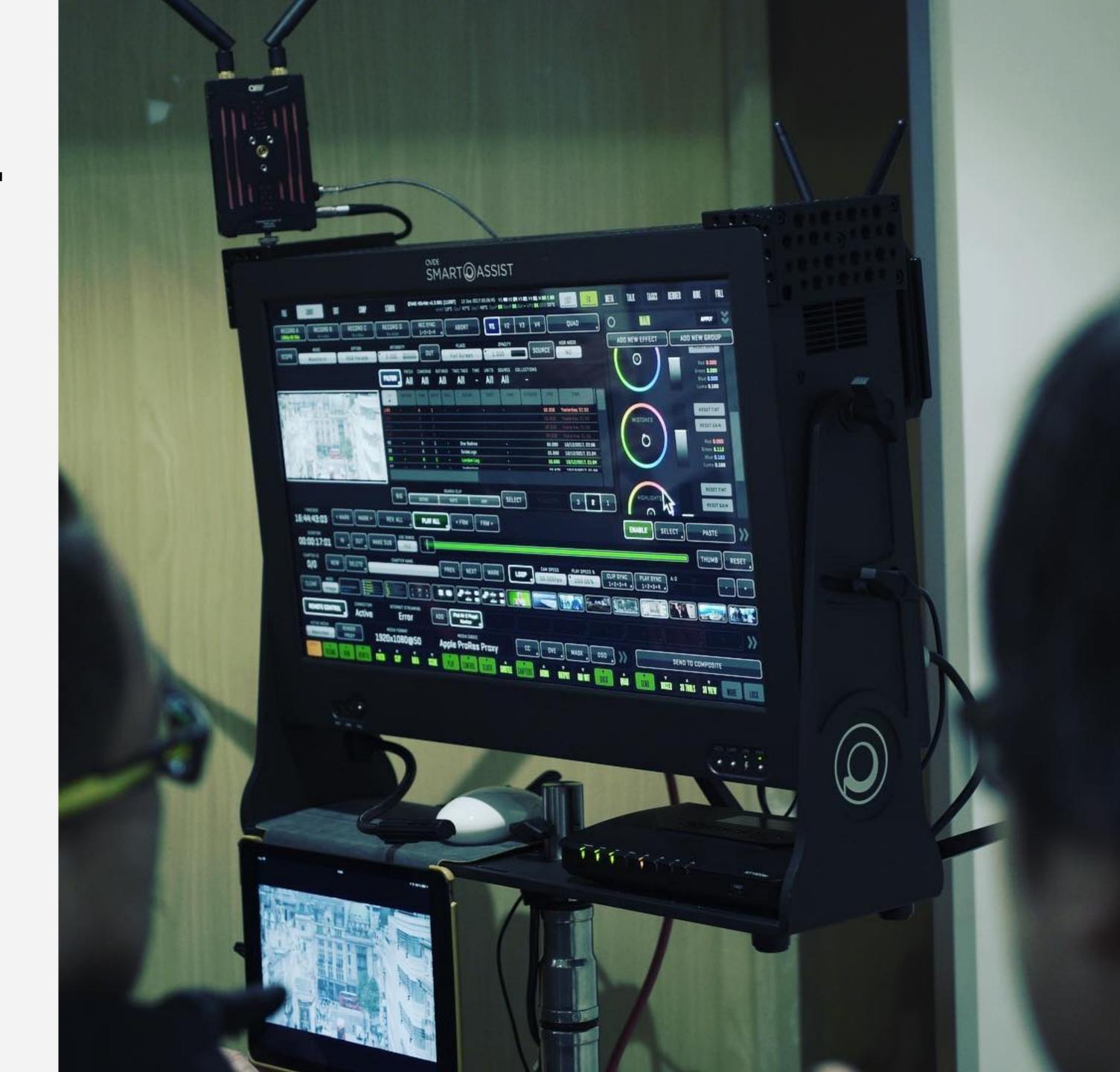
Ultra long range transmission

On- / offset streaming solutions (E-VPN)

5G/LTE & Starlink

Onset wifi

Team intercom solutions with up to 30 headsets



# LTO ARCHIVE & RESTORE

### MEDIA ASSET MANAGEMENT

Checksum verified LTO archiving

Documentation & MHL manifests

Highest data security to meet Studio requirements

LTO backup tracking

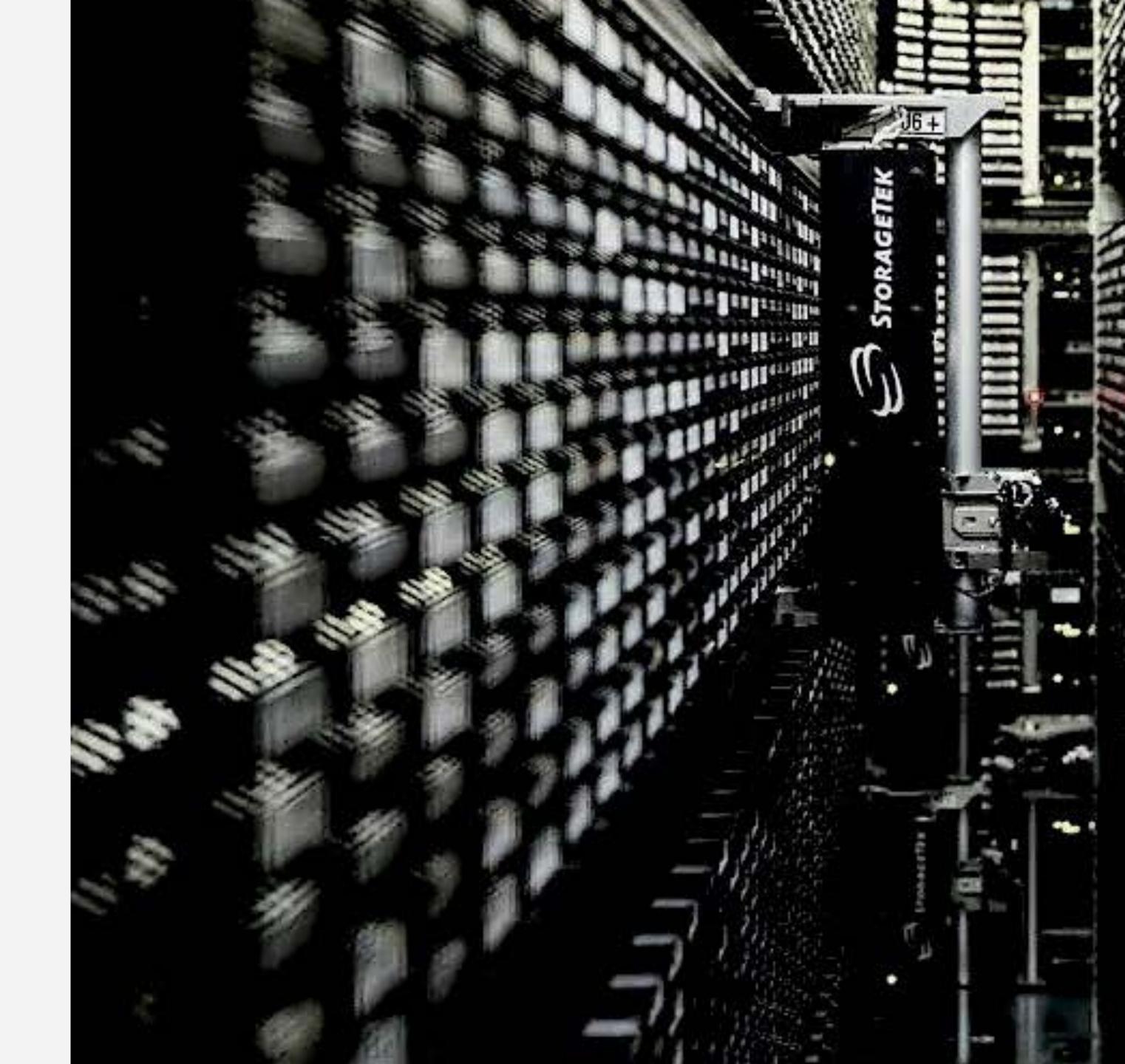
Quick turnaround restores

Hard drive migration

More reliable & storable than spinning disks

Cheaper per GB than disks

Experts in handling large storage productions



## VFX & VIRTUAL PRODUCTION

END - TO - END

Virtual production consultancy

Background plate production Car & aerial plates

Dedicated camera tracking platforms

Live stitch video system

Instant stitched dailies

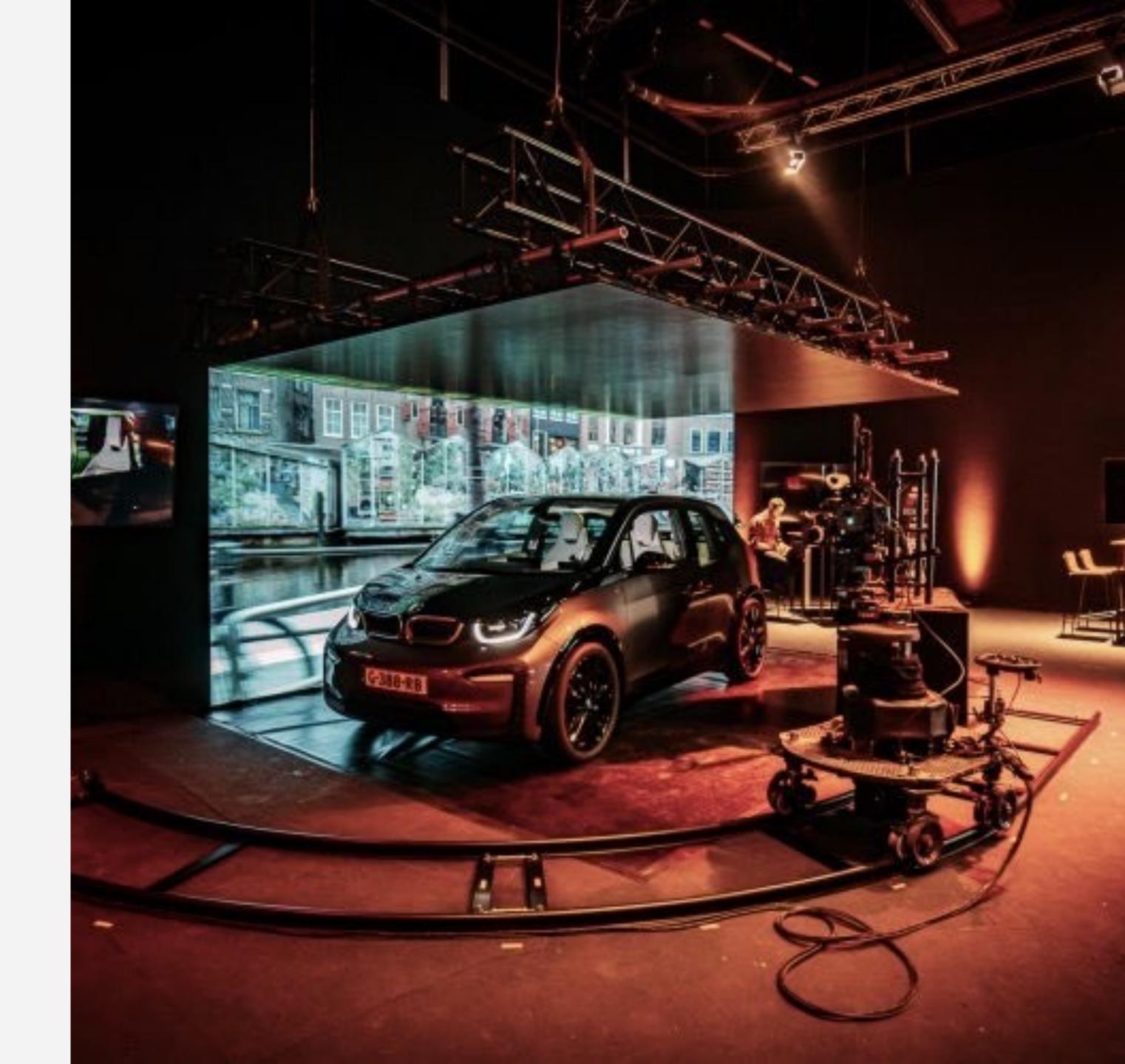
Multi-camera arrays 180-360° panorama

360° panorama stitching & rendering

Post stabilization & color grading

2D retouches & VFX

Final delivery to any LED volume





### LIBRA HEAD L7

Underslung/Overslung/Matrix

Wired or Wireless

Wheels, Pan Bar, Joystick mode

Weight: 27Kg (no isodamp) / 31Kg (with isodamp)

Fits standard Mitchell fitting

Height 61cm, Width 51cm, Depth 21cm

Pan: 350 degrees Tilt: 270 degrees

Max Pan & Tilt speeds: 220 degrees/sec Roll: 30 degrees either side of horizon

Sealed for wet / harsh environments.

360 Roll axis on request



### FLIGHTHEAD 6

Limits / Hold position / Back pan compensation / Locked shot

Sealed for all weather conditions

Control: Joystick & Hand-wheels

3-Axes Gyro-Stabilized

Head Weight: 33kg

Pan Axis travels through 360° continuous slip ring

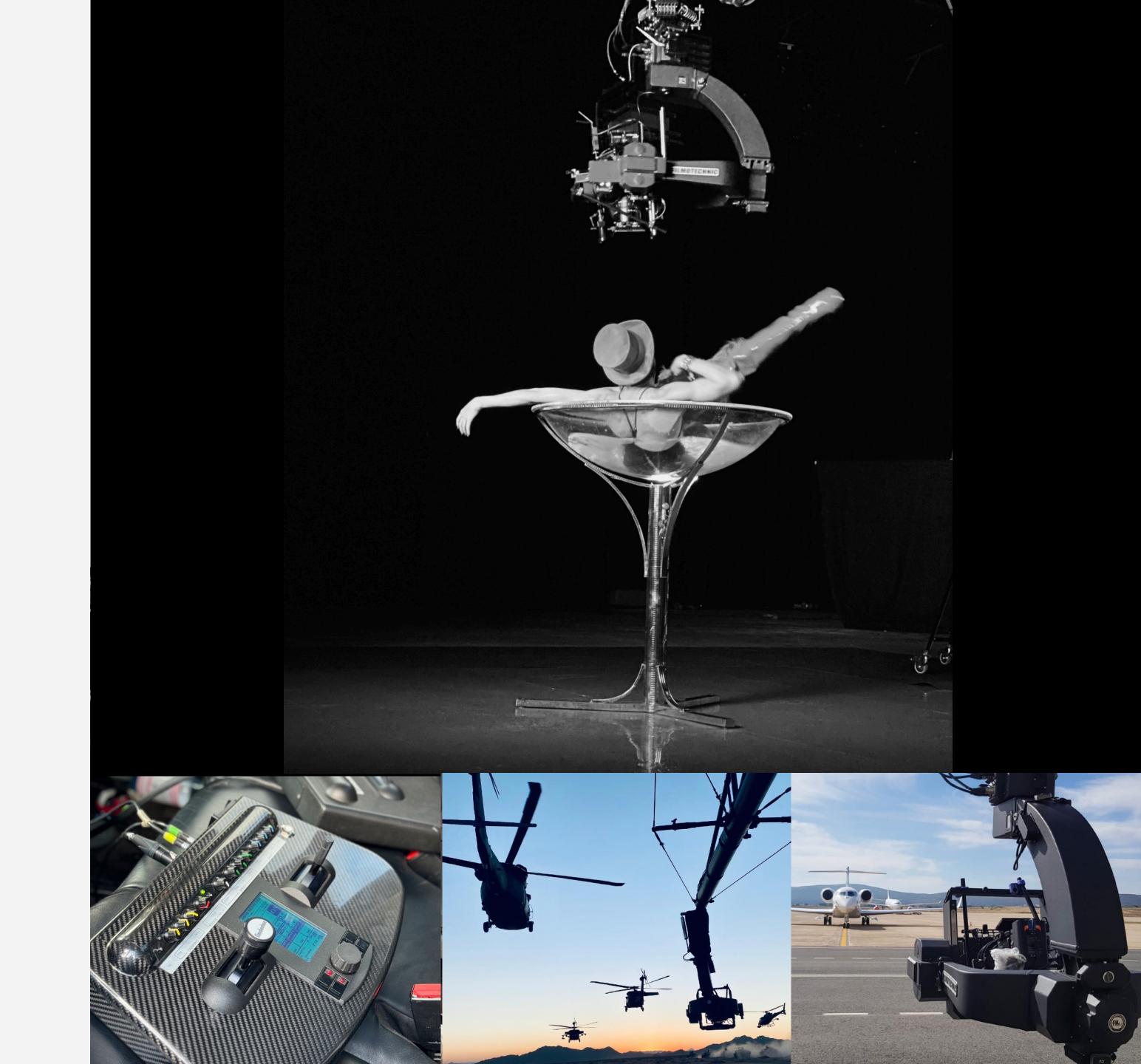
Roll Axis travels through 270° with auto horizon

Tilt Axis travels through 200°

Pan Speed, Roll Speed, Tilt Speed 120°/sec

RF Wireless (900mhz)

Payload Capacity: 121.25lbs (55kg)



### FLIGHTHEAD MINI 4

Height 0.64m

Width 0.49m

Length 0.68m

Tilt / Pan / Roll 200° / 360° / 270°

Control: Joystick & Hand-wheels

3-Axes Gyro-Stabilized

Payload up to 15kg

Weight 11kg

Limits / Hold position / Back pan compensation / Locked shot

RF Wireless (900mhz)

360 Roll axis on request



### MINI SCORPIO STAB V

Underslung/Overslung

wired or wireless

Wheels, Pan Bar, Joystick mode

Weight: 20kg

Fits standard Mitchell fitting

Height 33cm, Width 33cm

Pan: 350 degrees Tilt: 360 0 degrees

Max Pan & Tilt speeds: 180 degrees/sec Roll: 60 degrees either side of horizon

360 nodal roll axis available on request



## NETTMANN STAB C

### THE BEAST

5 Axes Stabilized Head

Rock solid on any vibration level up to 500mm Lens

Built to carry 35mm Film camera with 1000" mags

Open structure system allows easy payload

integration and lens changes within minutes

Digital auto-horizon (GPS support)

Reliable and stable under all circumstances



### KFX AURORA MINI

### 2 AX REMOTE HEAD

Versatile and powerful 2ax remote head

Weight: 9kg 20lbs

Payload: 25kg 55lbs

Speed: 120 degrees/sec

Rotation: 720 degrees

Power: 24-36V dc

Handwheels + Panbar + Joystick

Long range wireless system











### **CUSTOM RIGGING**

### SAFE & EASY

Remote controlled sliders in various length

Active Vacuum Rigs

MOD Truss

3/8 - 1"- 1.5" rigging kits

Combines with light weight remote heads

Toolkits for any type of vehicles

Special rigging cages for cameras

Custom designs for aircraft rigging



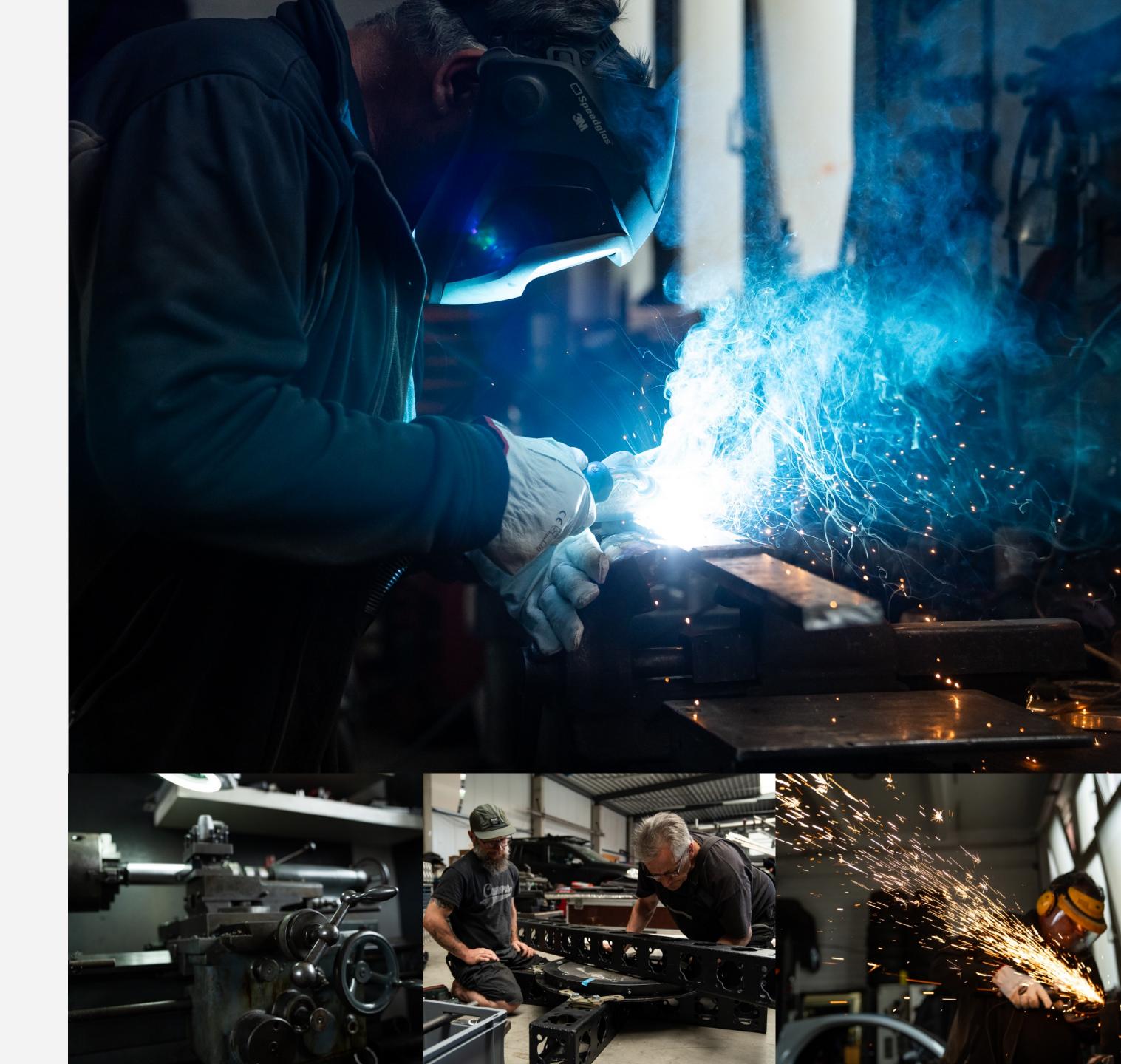
## WORKSHOP + CUSTOM BUILD

## METAL CONSTRUCTION & METAL WORK SHOP

Projects made from steel, stainless steel, aluminium, brass or copper – to last an eternity or only for the moment.

Turning, milling, forging, bending, cutting or welding of all kinds of metals and sheet metals are the strengths of our accomplished metalworkers.

We will find a perfect solution for every challenge











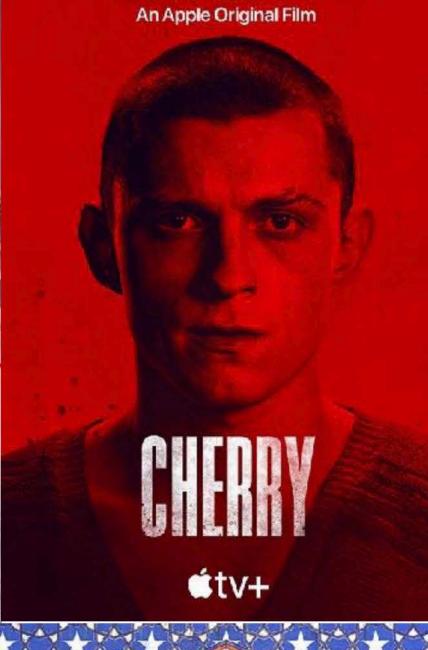




BASED ON THE BESTSELLING THRILLER MUNICH BY ROBERT HARRIS

IN SELECT CINEMAS JANUARY AND ON

NETFLIX | 21 JANUARY





MARVEL MOVIE COLLECTION









BE SCHOOL OF JOE RUSSO CONCERS OF SAM HARORAVE

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