



Motocrane Radical



The Motocrane RADICAL was designed from the ground up to excel on rough terrain, at high speeds and even on water. With a standard payload of 35 lbs and a payload of 45 lbs with the heavy lift, MotoCrane RADICAL is tailor-made for the latest compact stabilized gimbals. The RADICAL Isolator features 3-axis passive damping for Pitch, Roll and Z axes, which features dual hydraulic dampers for Pitch and Roll axis with an adjustable air shock for Z axis. RADICAL has a modular design for easy transport and assembly. Available INS 2 Advanced Stabilization allows RADICAL to maintain elevator axle angle. This is especially important for off-road applications where the lens needs to "float" over the terrain with the subject.

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SPECS

Arm Length	3,66 m
Total Length	5.03m
Tilt	-35°, +35°
Pan	360°
Max Rotations	+/- 3 rotations
Pan Speed Max	6 sec/360°
Tilt Speed Max	2 sec/70°
Max Payload	20 kg
Can be mounted on	Cars, buggy's, boats
Telescopic	Yes
Weather Proof	Yes

MOTOCRANE RADICAL

48 V

FLIGHTHEAD COMPACT 3 GPS, incl:

Max payload 15 kg
Weight head 27 kg
Zoom motor
Spare zoom motor
Shake generator
Joystick control
Wheels control
Camera power cables
XLR to D-Tap cables

ZERO RAINDEFLECTOR

Weight 2,7 kg
Incl power
Incl spare glasses

MONITORS

2x 17" TV logic monitors
2x 9" High bright TV logic monitors
Incl focus assist and waveform
1x 5" High bright TV logic monitor

