SNOWSTORM PICTURE CARS LLC • PRODUCTION ASSET DOSSIER

2021 CFMOTO CFORCE 500S 4X4 EPS

Turnkey All-Terrain Utility • On-Camera Hero / Tactical Patrol / Remote Camera Rig Platform

VEHICLE IDENTIFICATION:	**2021 CFMOTO CFORCE 500S**	**CHASSIS VIN:**	**LCELDTZ93M6005376**
FLEET CLASSIFICATION:	All-Terrain Vehicle (ATV) / 4WD Quad	**LIVERY / FINISH:**	Royal Blue Gloss / Black Composite Trim
DISPLACEMENT / OUTPUT:	495cc EFI • 38 HP • 32 lb-ft Torque	**DRIVETRAIN & STEERING:**	On-Demand 4WD w/ Diff Lock • EPS
OPERATIONAL STATUS:	Turnkey / Fully Inspected / Camera-Ready	**PRIMARY PRODUCTION ROLES:**	Search & Rescue, Law Enforcement, Recon, Camera Rig

1. MECHANICAL SPECIFICATIONS & POWERTRAIN

SYSTEM	FACTORY SPECIFICATION	ON-SET & OPERATIONAL NOTES
Engine Architecture	495cc Single-Cylinder, 4-Stroke, SOHC, 4-Valve	Liquid-cooled; smooth throttle response for low-speed tracking shots.
Fuel Management	Bosch® Electronic Fuel Injection (EFI)	Reliable cold-starts in remote mountain, forest, or unpaved sets.
Transmission / Clutch	CVTech® Automatic (P / R / N / H / L) w/ Engine Braking	Seamless continuous variable transmission; smooth deceleration.
Drive System	Selectable 2WD / 4WD w/ Push-Button Front Diff Lock	Instant electric engagement for mud, loose shale, or snow terrain.
Steering System	Electronic Power Steering (EPS)	Reduces kickback; allows easy operation for actors and precision drivers.
Fuel Capacity	3.7 Gallons (14.0 Liters)	Delivered full with 93-Octane Premium or standard non-ethanol fuel.

2. DIMENSIONS, CAPACITIES & STAGING LOGISTICS

METRIC	DIMENSION / RATING	TRANSPORT & CLEARANCE GUIDELINES
Overall Dimensions	82.6" L × 43.3" W × 45.3" H	Fits standard enclosed trailers, process flatbeds, and truck beds.
Wheelbase & Clearance	Wheelbase: 50.7" • Ground Clearance: 10.8"	High obstacle clearance for uneven terrain, rocky trails, and logging roads.
Curb Weight	758 lbs (344 kg)	Lightweight footprint; minimal ground disturbance on sensitive locations.
Suspension Setup	Double A-Arm Independent (Front & Rear)	Oil-damped, spring-preload adjustable shocks for stable camera platforms.
Tires & Wheels	24" AT Tires on 12" Cast Aluminum Alloy Rims	High-traction knobby tread; dressed in matte showroom optical dressing.
Braking System	Hydraulic Disc Brakes (Front & Rear)	Precision stopping power for rehearsed dynamic cue marks.

CAMERA RIGGING, TOWING & UTILITY CAPABILITIES

• **Front Winch:** Factory integrated 2,500 lb rated electric winch with roller fairlead (functional for recovery or tactical staging).
• **Towing Capacity & Receiver:** Standard 2" rear receiver hitch rated for **873 lbs** towing capacity (ideal for towing sound carts, small utility trailers, or tracking platforms).
• **Cargo Racks:** Heavy-gauge tubular steel cargo racks • **Front: 75 lbs • Rear: 150 lbs** capacity. Provides vetted hardpoints for Matthews/Modern grip cheese plates, monitor mounts, and cinema gimbal setups.

ON-CAMERA SCRIPT & ROLE CLASSIFICATIONS

• **Hero Role** / **Action Scene:** Park ranger patrol, border security, tactical military reconnaissance, search & rescue units, or compound perimeter scout.
• **Behind-the-Scenes Production Rig:** Remote camera tracking vehicle, off-road dolly tug, equipment shuttle through tight wooded trails where trucks/vans cannot access.
• **Compliance Note:** Dispatched under **Form SPC-01** (Master Rental) or **Form SPC-02** (Stunt & Precision Addendum) with required $1M CGL insurance naming Snowstorm Picture Cars LLC as Additional Insured.

Snowstorm Picture Cars LLC • Commercial Dispatch • Inquiries, reservations, and turnkey flatbed transport: **shelton@snowstormproperties.com**