



**Unconventional Vehicles
Working Group Presentation for
AAMVA Region IV Meeting
June 26, 2013**



Unconventional Vehicles Working Group Background

- Authorized in 2006
- Chartered as a permanent working group

Members:

Mark Francis (BC), Chair
Harold Blaney (QC)
Scott Clapper (DE)
Douglas Hooper (GA)
Paul Nilsen (WI)
Rob Termuende (BC)
Cathie Curtis, AAMVA staff liaison

Shelly Mellott (AK)
Heather Gorman (NB)
Casey Garber (MO)
Eric Alsvan (PA)
Denis Boissonault (AB)

Newsflash:

The screenshot shows a web browser displaying the CTV News website. The URL in the address bar is <http://bc.ctvnews.ca/flying-car-crashes-near-elementary-school-in-vernon>. The page features a navigation menu with options: NEWS, VIDEO, WEATHER, MORNING LIVE, MORE, MY NEWS, ABOUT, and LOCAL SITES. The main headline is "Flying car crashes near elementary school in Vernon". Below the headline is a video player showing a close-up of a flying car's mechanical components. To the right of the video is a text snippet: "CTV BC: Flying car crashes in Vernon. An elementary school in Vernon was about to kick off sports day Friday morning when a car dropped out of the sky." At the bottom of the page, there is a "Recommend" window showing two article recommendations: "B.C. NDP widens lead days before election: poll" (315 recommendations) and "Milder winters mean lemons and olives can grow on Vancouver Island" (92 recommendations). The Windows taskbar at the bottom shows the time as 11:49 PM.



The latest in unconventional (flying) vehicles....

- <http://watch.discoverychannel.ca/daily-planet/may-2013/daily-planet---may-1st-2013/#clip917585>



Another unconventional vehicle – gone wrong

- <http://jalopnik.com/duck-bus-sinks-in-england-with-31-people-onboard-513765284>



Working Group Current Initiatives

- Non-Compliant Vehicles: Reconstructed, and Replica (aka Re-bodied) vehicles
- Circulating draft for consultation
- Target – finalize by September 2013



Non-Compliant Vehicles

REBUILT	RECONSTRUCTED
	

SPECIALLY CONSTRUCTED	REBODIED
	

Executive Summary

- Guiding Principles
- Summary areas
- Inspections triggered by use

Definitions

- Reconstructed Vehicle – a vehicle that has been permanently altered from its original construction by removing, adding, or substituting major component parts. It does not include vehicles that have been rebuilt to the original manufacturer's design specification (Rebuilt vehicle).

Definitions cont'd

- **Replica Vehicle:** is a new vehicle assembled with major component parts built to resemble a specific manufacturer's make and model. Replica vehicles are constructed with major component parts licensed by the original manufacturer, or other original, new or reconditioned parts. Aka Rebodyed vehicles.

Prior to titling and registration of reconstructed vehicles:

- Require owner declaration
- Ensure VINs are clean
- Engineering safety certification
- Require official ownership documents
- Maintain records – bills of sale, etc

On the title:

- Year, make, model
- Brand of “reconstructed”
- Assigned VIN, if none available
- Reference to the engineer inspection
- Carry forward other jurisdiction issued brands



Prior to titling and registration of Replica vehicles:

- Ensure VINs are clean
- Inspection based on use
- Require official ownership documents
- Records of bills of sale, etc

On the title:

- Year, make, model
- Brand of Replica
- Assign VIN if none available
- Reference to engineer's report
- Establish a procedure for use declaration
- Carry forward other jurisdiction's brands

Conclusion

- Intent to:
 - Facilitate consistency
 - Protection for consumers
- By adopting these best practices:
 - Jurisdictions will better support each other, and
 - Address the safety and consumer protection challenges presented by these vehicles

Next Steps

- SEMA consultation
- Engineering organization input
- Collect feedback from Regional meetings and Vehicle Committee

Questions, Suggestions, or Comments?

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