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:

Flying car crashes near elementary school in Vernon
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

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

<table>
<thead>
<tr>
<th>REBUILT</th>
<th>RECONSTRUCTED</th>
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<tbody>
<tr>
<td><img src="image1.jpg" alt="Truck" /></td>
<td><img src="image2.jpg" alt="Truck" /></td>
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<table>
<thead>
<tr>
<th>SPECIALLY CONSTRUCTED</th>
<th>REBODIED</th>
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<tbody>
<tr>
<td><img src="image3.jpg" alt="Vehicle" /></td>
<td><img src="image4.jpg" alt="Vehicle" /></td>
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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 Rebodied 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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