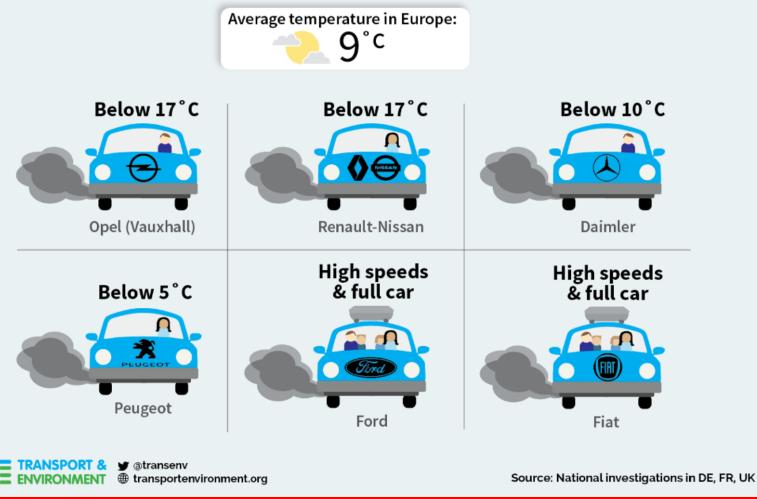
Dieselgate – a year later

Daniel Lange

DLange@faster-it.de

Quick reminder (Nearly?) everybody cheated and the attention is still only on Volkswagen products

When carmakers begin turning down pollution control



EM ROF SKROW 6366

Dieselgate - a year later

2.01 TDI

partial settlements, class action only, data from 22.12.2016

475,000 cars affected in the USA (590,000 initially sold) 750,000 claims registered (wtf?) 200,000 buyback / lease termination offers made by VW

104,000 offers accepted \rightarrow \$2b value

84,000 appointments scheduled

- $2.7b \rightarrow environmental trust$
- $2b \rightarrow ZEV$ infrastructure

3,01 TDI

83,000 cars affected in the USA
20,000 Gen 1 → buyback / lease termination
63,000 Gen 2 → New catalyst, up to three new sensors, turbine mixer, new AdBlue dosing valve (all to be EPA approved) or GOTO 1
\$225m → environmental trust
\$25m → CARB for ZEV promotion

VOLKSWAGEN

GROUP OF AMERICA

2.0-Liter Settlement Claims Program

Buyback Checklist

Below is a list of items that you are required to bring to your closing appointment. If you have any questions, please call us at 1-844-98-CLAIM.

REMINDER: The final payment to you will <u>depend on the mileage on your vehicle at the time of the appointment</u>. If, on the day of your appointment, your mileage is in excess of the range expected based on the mileage you have entered, and you chose to be paid by check, the appointment could be rescheduled so that a new check can be processed with the adjusted amount. If your mileage is less than the expected range on that day, a second check for the amount of the resulting additional compensation will be mailed to you. If you chose to be paid by EFT, your EFT payment will be adjusted accordingly.

PLEASE BRING THE FOLLOWING ITEMS TO YOUR CLOSING

Government Issued Photo ID for Each Listed Registered Owner

If you filed this claim on behalf of another individual, please bring your Photo ID as well as a legible copy of the individual's Photo ID.

If there is more than one Registered Owner, all Registered Owners must be present at the closing appointment <u>or</u> you will need to bring a legible copy of a Photo ID for each Registered Owner.

Government Issued Photo ID for Each Listed Titleholder, if applicable

If any name(s) on the Title is different than the name(s) of the Registered Owner(s), you will need to bring a legible copy of a Photo ID for each individual whose name appears on the title. <u>This is not necessary if the additional listed Titleholder is your lender</u>.

Notarized Power of Attorney for Titleholder(s), if applicable

If each Titleholder cannot be present at the closing appointment, you will need to bring a <u>notarized</u> Power of Attorney demonstrating that the Titleholder(s) have granted you authority to transact the Buyback. A copy of a Power of Attorney Form can be found here https://www.vwcourtsettlement.com/en/docs/Forms/Limited_Power_of_Attorney.pdf]. <u>This is not necessary if the additional listed Titleholder is your lender</u>.

2.0-Liter TDI Vehicle whose VIN Matches the VIN Associated with Your Claim

Remember that the vehicle must be driven under its own 2.0-liter engine power in order to complete the Buyback.

I .

Dieselgate - a year later

VOLKSWAGEN

Odometer Disclosure Statement

Federal law (and State law, if applicable) requires that you state the mileage upon transfer of ownership. Failure to complete or making a false statement may result in fines and/or imprisonment.

I, _____, state that the odometer now reads ______(no tenths) miles and that to the best of my knowledge it **reflects the actual mileage** of the vehicle, unless one of the following statements is checked.

□ (1) The mileage stated is in excess of its mechanical limits.

(2) The odometer reading is **NOT** the actual mileage. **WARNING: Odometer discrepancy** exists.

Make:	Model:	Year:			
Vehicle Identification Number (VIN):					
Seller Name:					
Seller Address:					
Seller Signature(s):					
Date of Statement:					
Buyer Name:	Volkswagen Group of A	merica, Inc.			
Buver Address:	3800 Hamlin Road, Au	ourn Hills ML 48326			



Dieselgate - a year later

fact checking "transparency" and "winning back trust"

03.11.2015

"From the very start I have pushed hard for the relentless and comprehensive clarification of events. We will stop at nothing and nobody. This is a painful process, but it is our only alternative. For us, the only thing that counts is the truth. That is the basis for the fundamental realignment that Volkswagen needs", Matthias Müller, CEO of Volkswagen Aktiengesellschaft, said, and added. "The Board of Management of Volkswagen AG deeply regrets this situation and wishes to underscore its determination to systematically continue along the present path of clarification and transparency."

04.05.2016

MATTHIAS MÜLLER

CHAIRMAN OF THE BOARD OF MANAGEMENT

To the Minister for Transport, Tourism and Sport Mr Paschal Donohoe D2 Dublin Irland

4 May 2016

Dear Mr Donohoe,

I would like to take this opportunity to offer my reassurance that the Volkswagen Group is resolutely determined and has what it takes to overcome this difficult situation by itself, and to tackle any challenges in the future. We are well aware that this will involve winning back the trust of our customers, the public, and politicians, and will do our best to ensure that this happens.

Yours sincerely,

VOLKSWAGEN

AKTIENGESELLSCHAFT

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CO₂ issue largely concluded

- No unlawful change to the stated fuel consumption and CO₂ figures found to date
- Only a small number of the model variants of new cars will have the catalogue figure slightly adjusted

Wolfsburg, 9 December 2015 – Just a month after questions relating to the CO_2 figures measured on some of the Group's models arose, Volkswagen has largely concluded the clarification of the matter. Following extensive internal investigations and measurement checks, it is now clear that almost all of these model variants do correspond to the CO_2 figures originally determined. This means that these vehicles can be marketed and sold without any limitations. The suspicion that the fuel consumption figures of current production vehicles had been unlawfully changed was not confirmed. During internal remeasurements slight deviations were found on just nine model variants of the Volkswagen brand. 10.11.2016 CO_2 cheating, cycle beating gear shift program, Class action 16. Simply put, the cheat device program equips the subject vehicles with two

personalities. The "dyno calibration" personality reduces fuel supply and limits rpms per gear,

thereby reducing fuel burn and emissions to deceive emissions test operators. While the "road

calibration" personality allows the engine to turn maximum rpms in each gear and provides the necessary fuel supply required to deliver advertised torque and performance.

17. Upon information and belief, the cheat device software is imbedded in the transmission control module ("TCM"). The TCM's primary function is to establish shift logic by reacting to signals from sensors monitoring coolant temperature, exhaust temperature, ignition timing, crankshaft and camshaft positioning, fuel mixture and air flow volumes.

18. Upon information and belief, the TCM and engine control unit ("ECU") work in tandem to execute the actual cheat function. Upon information and belief, engineers

imbedded the cheat software in the TCM unit, intentionally making its detection less probable.

Dieselgate - a year later

Handelsblatt

12.08.2016

Berlin. Bei der millionenfachen Umrüstung von Dieselfahrzeugen im Zuge des VW ⊡-Abgasskandals gibt es Wirbel um den Begriff "Garantie". Volkswagen bekräftigte am Freitag, dass der Umbau der Autos keine negativen Auswirkungen habe.

Nach der Umrüstung der Fahrzeuge gebe es bei Kraftstoffverbrauch, CO2-Emissionen oder Motorleistung keinerlei Verschlechterung. Der Autobauer stelle den Kunden nach der Umrüstung eine "garantiegleiche" Bescheinigung aus, spreche aber nicht von einer "Garantie", wie es am Freitag in Unternehmenskreisen hieß. Grund seien "juristische Feinheiten".



20.12.2016

3.9.3 The warranty period for the Extended Emissions Warranty shall be the greater of:

- i. 10 years or 120,000 actual miles whichever comes first; and
- ii. 4 years or 48,000 miles, whichever comes first, from date and mileage of implementing the Emissions Modification, except for vehicles offered for resale, in which case, from the date and mileage of the first resale transaction after the modification to the first person who in good faith purchases the vehicle for purposes other than resale.

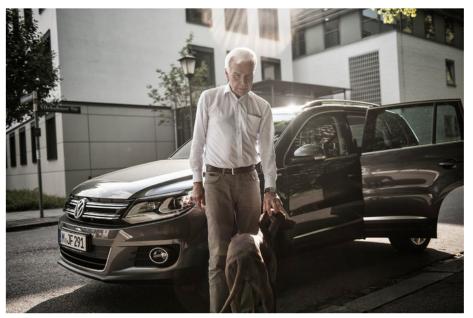
3.9.4 Defendants must make available online a searchable database that includes all 3.0 Liter Subject Vehicles, by which users, including Eligible Owners, Eligible

21

APPENDIX B TO SECOND PARTIAL CONSENT DECREE MDL No. 2672 CRB (JSC) The New York Times

In the U.S., VW Owners Get Cash. In Europe, They Get Plastic Tubes.

By JACK EWING AUG. 15, 2016



Jürgen Franz of Munich says his Volkswagen, a diesel Tiguan sport utility vehicle, burns more fuel after a software update that was part of a mandatory recall. He drives the same route every morning and now fills his tank more often. Laetitia Vancon for The New York Times

FRANKFURT — <u>Volkswagen</u> owners in the United States will receive about \$20,000 per car as compensation for the company's diesel deception. Volkswagen owners in Europe at most get a <u>software update</u> and a short length of plastic tubing.

EM ROF SKROW 6068

Süddeutsche Zeitung

22.12.2016

22. Dezember 2016, 05:10 Uhr Abgasaffäre

Heimliche Vergleiche schützen VW

- Etliche VW-Händler schließen Vergleiche mit Kunden ab, um so Urteile vor Oberlandesgerichten zu verhindern.
- Der Volkswagen-Konzern sagt zwar, die heimlichen Vergleiche seien nicht Teil einer Strategie - er spart durch die Methode jedoch viele Millionen Euro.
- In den USA muss VW gut 15 Milliarden Dollar an Schadenersatz und Strafen zahlen, in Europa möchte der Konzern hingegen ohne Geldstrafe davonkommen.

Von <u>Markus Balser</u> und <u>Klaus Ott</u>

Die entscheidende Klausel, die <u>Volkswagen</u> viele Millionen, wenn nicht Milliarden Euro ersparen könnte, steht am Ende des geheimen Papiers. Die Gegner vor Gericht seien sich einig, über Abschluss und Inhalt dieses Vergleichs "Stillschweigen" zu vereinbaren. Kein Wort, kein Detail, nichts soll nach außen dringen. Autos zurücknehmen, Käufer ausbezahlen, keine Verurteilung riskieren, das ist die Strategie etlicher VW-Händler im Umgang mit Kunden. Mit jenen, die wegen manipulierter Abgaswerte bei Diesel-Autos in Deutschland vor Gericht ziehen und ihr Geld wiederhaben wollen. Und die inzwischen des öfteren Aussicht auf Erfolg haben, sogar bei Oberlandesgerichten (OLG).

2 O 118/16

Verfügung

in dem Rechtsstreit

Verhandlungstermin wird bestimmt auf

Freitag, 20.01.2017, 10:30 Uhr, II. Etage, Sitzungssaal 203, Am Bogen 2 - 4, 33098 Paderborn.

2.

Hinweis/Auflage:

Der Verfahrensstand stellt sich gegenwärtig folgendermaßen dar:

Der Zeuge Winterkorn hat von seinem Zeugnisverweigerungsrecht Gebrauch gemacht (SS. v. 17.11.2016). Der Kläger hält daran fest, den Zeugen zu hören, rügt also die Unzulässigkeit der Aussageverweigerung (SS. v. 23.11.2016). Damit liegen

Dieselgate - a year later

16

.2016

28.11

Landgericht Paderborn,

German court cases – VW forced to buy back / compensate

Amtsgericht Lehrte, Aktenzeichen: 13 C 549/16; Amtsgericht Weiden in der Oberpfalz, Urteil vom 23.09.2016, Aktenzeichen: 1 C 90/16; Landgericht Aachen, Urteil vom 06.12.2016, Aktenzeichen: 10 O 146/16; Landgericht Bonn, Aktenzeichen: 15 O 41/16; Landgericht Braunschweig, Urteil vom 12.10.2016, Aktenzeichen: 4 O 202/16; Landgericht Dortmund, Urteil vom 29.09.2016, Aktenzeichen: 25 O 49/16; Landgericht Essen, Urteil vom 16.09.2016, Aktenzeichen: 16 O 165/16; Landgericht Frankfurt am Main, Urteil vom 20.10.2016 Aktenzeichen: 2-23 O 149/16; Landgericht Hagen, Aktenzeichen: 3 O 66/16, Landgericht Hamburg Urteil vom 16.11.2016, Aktenzeichen: 301 O 96/16; Landgericht Krefeld, Urteil vom 14.09.2016 Aktenzeichen: 2 O 72/16; Landgericht Krefeld, Aktenzeichen: 2 O 83/16; Landgericht Lüneburg, Urteil vom 02.06.2016, Aktenzeichen: 4 O 3/16; Oberlandesgericht Celle Aktenzeichen: 7 U 103/16; Landgericht München I, Urteil vom 14.04.2016, Aktenzeichen: 23 O 23033/15; Landgericht München I, (Versäumnis-)Urteil vom 29.09.2016 Aktenzeichen: 41 O 14374/16; Landgericht München II, Urteil vom 15.11.2016, Aktenzeichen: 12 O 1482/16; Landgericht Oldenburg, Urteil vom 01.09.2016 Aktenzeichen: 16 O 790/16; Landgericht Regensburg, Urteil vom 21.11.2016, Aktenzeichen: 6 O 409/16 (3); Landgericht Stuttgart, (Versäumnis-)Urteil vom 20.10.2016 Aktenzeichen: 7 O 68/16; Oberlandesgericht Celle, Beschluss vom 30.06.2016, Aktenzeichen: 7 W 26/16; Oberlandesgericht Hamm, Beschluss vom 21.06.2016 Aktenzeichen: 28 W 14/16

Ulbrich Rechtsanwälte

Rogert &

fact checking "accidental data loss"

Daniel Donovan lawsuit

- information manager at the general counsel's office of VWGoA
- said he was fired for questioning VWGoA's efforts to preserve evidence
- said tried unsuccessfully to stop other employees of the company from destroying electronic documents related to emissions cheating
- settled out of court 09.06.2016

The company and Sam Morgan, Mr. Donovan's lawyer, said in nearly identical statements that "he has now voluntarily dismissed the complaint and has agreed to cooperate fully with the company's internal investigations."

"The matter has been resolved amicably to the satisfaction of all of the parties," their statements said.

Jack Ewing, New York Times, 30.06.2016

N. N. lawsuit

- German law advisor at VW requested colleagues to deleted infringing documents
- also not use "defeat device" in documents

Der VW-Jurist ist seit Monaten freigestellt. Auf Anfrage bestritt er die Vorwürfe vehement: "Da es sich um ein schwebendes Verfahren handelt, kann ich aber nicht mehr dazu sagen." Nach "BamS"-Recherchen nahm er im Sommer 2015 an entscheidenden Sitzungen zum Abgasskandal teil. Laut Zeugenaussagen riet er Teilnehmern, die Wörter "defeat device" (Betrugssoftware) in Schriftsätzen zu vermeiden.

Nach einer Sitzung des Ausschusses für Produktsicherheit am 24. August 2015 in Wolfsburg habe er zudem einzelne Teilnehmer darauf hingewiesen, brisante Daten von Computern zu löschen. Wie "BamS" erfuhr, sollen in der Tat diverse vertrauliche Dokumente nicht mehr zu finden sein. Erst am 1. September verschickte VW an einen bestimmten Mitarbeiterkreis einen sogenannten "litigation hold", eine Verpflichtung zur Datensicherung für Prozesszwecke. Zwei Tage später gab VW den Betrug bei den US-Umweltbehörden offiziell zu.

Focus Finanzen, 01.05.2016

FTC lawsuit

- Volkswagen "lost" or "accidentally erased" 23 mobile phones
- A Justice Department trial attorney said in a letter to Volkswagen's outside lawyer that the witness "was either unprepared or otherwise unable to provide responsive information to certain topics." The witness "answered 'I don't know' or some variation thereof over 250 times, including in response to questions he should have been able to answer," the FTC said in the filing.
- Volkswagen filed a rebuttal to that request on Dec. 1, asking the court to deny the FTC's request. Attorneys for Sullivan & Cromwell, representing Volkswagen, argued in their brief that preparation of the witness had been "extraordinarily thorough" and that the witness "spent 20 days preparing for this one deposition." Volkswagen's attorney said the witness answered "thousands of questions" by five examiners.
- The FTC argues that it "should not have to accept VW's assurance that there is nothing to see and that we should just move along."

William Boston, Wall Street Journal, 10.12.2016 (updated)

fact checking Why is the European regulation so easy to evade?

Copy and paste regulation 1/2

Code of Federal Regulations Title 40, § 86.1803-01

Auxiliary Emission Control Device (AECD) means any element of design which senses temperature, vehicle speed, engine RPM, transmission gear, manifold vacuum, or any other parameter for the purpose of activating, modulating, delaying, or deactivating the operation of any part of the emission control system.[..]

Defeat device means an auxiliary emission control device (AECD) that reduces the effectiveness of the emission control system under conditions which may reasonably be expected to be encountered in normal vehicle operation and use, unless:

(1) Such conditions are substantially included in the Federal emission test procedure;
(2) The need for the AECD is justified in terms of protecting the vehicle against damage or accident;
(3) The AECD does not go beyond the requirements of engine starting; [..]

Regulation of the European Parliament (EC) No 715/2007, Art. 3

10. 'defeat device' means any element of design which senses temperature, vehicle speed, engine speed (RPM), transmission gear, manifold vacuum or any other parameter for the purpose of activating, modulating, delaying or deactivating the operation of any part of the emission control system, that reduces the effectiveness of the emission control system under conditions which may reasonably be expected to be encountered in normal vehicle operation and use;

Copy and paste regulation 2/2

Code of Federal Regulations Title 40, § 86.1809-10

(a) **No** new light-duty vehicle, light-duty truck, medium-duty passenger vehicle, or complete heavy-duty vehicle shall be equipped with a **defeat device**.

Regulation of the European Parliament (EC) No 715/2007, Art. 4

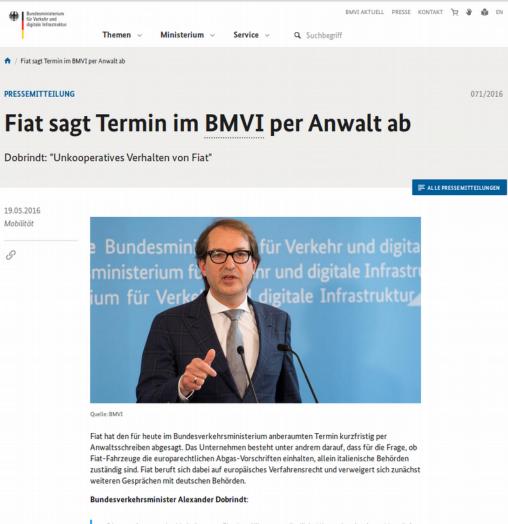
2. The use of defeat devices that reduce the effectiveness of emission control systems shall be prohibited. The prohibition shall not apply where:

- (a) the need for the device is justified in terms of protecting the engine against damage or accident and for safe operation of the vehicle;
- (b) the device does not function beyond the requirements of engine starting; or
- (c) the conditions are substantially included in the test procedures for verifying evaporative emissions and average tailpipe emissions.

Herding cats with just one very long stick ... EU Treaty infringement proceedings

No sanctioning mechanisms: Czech Republic, Lithuania, Greece

No enforcement of sanctioning mechanisms: Germany, Luxembourg, Spain, United Kingdom (all homologized VW group vehicles)



"Dieses unkooperative Verhalten von Fiat ist völlig unverständlich. Hier stehen konkrete Vorwürfe im Raum. Es wäre angemessen, wenn Fiat gegenüber der Untersuchungskommission dazu Stellung nehmen würde."

Die Untersuchungskommission hat Zweifel, ob bei Fiat die Typgenehmigungsvorschriften eingehalten wurden.



EM ROF SKROW 6366

Fiat hat den für heute im Bundesverkehrsministerium anberaumten Termin kurzfristig per Anwaltsschreiben abgesagt. Das Unternehmen besteht unter andrem darauf, dass für die Frage, ob

Fiat-Fahrzeuge die eu zuständig sind. Fiat b zunächst weiteren Ge

Bundesverkehrsminis

"Dieses unkooperd im Raum. Es wäre nehmen würde."

Die Untersuchungsko eingehalten wurden. Jetzt werde klar, wieso Bundesverkehrsminister Alexander Dobrindt sich mit Händen und Füßen gegen unabhängige Kontrollen auf europäischer Ebene wehre, sagt der grüne Europaabgeordnete Turmes. Das "Techtelmechtel" zwischen Bundesregierung, KBA und Automobilindustrie solle keinesfalls aufgedeckt werden.



VW-Abgasaffäre: Kraftfahrt-Bundesamt soll Untersuchungsbericht entschärft haben

"Schonungslos" wollte Verkehrsminister Dobrindt die VW-Abgasaffäre aufklären. Doch jetzt wurde bekannt: Aus einem Untersuchungsbericht wurden

wohl kritische Passagen gestrichen. mehr ...

		Rollenprüfstand		Portable Emission Measurement System (PEMS)					
Hersteller	Handelsbezeichnung	NEFZ kalt (mg/km)	NEFZ warm/ PEMS validiert (mg/km)	NEFZ 10°C (mg/km)	NEFZ Straße (mg/km)	NEFZ Back (mg/km)	NEFZ +10% (mg/km)	NEFZ -10% (mg/km)	RDE-Fahrt (mg/km)
Audi	A6 3.0l	145,00	168,00	663,00	868,13	819,90	980,67	803,83	1109,28

Minister Dobrindt:

"Es darf nicht sein, dass ein EU-Gesetz so formuliert ist, dass sic Motoren hinter dem Argument Motorschutzgründe verstecken

Der Hersteller erklärt, dass er aufgrund von massiven Feldproblemen bei einer Außentemperatur unter 17 °C die AGR-Raten reduziert hat. Bei der Auslegung handelte der Hersteller im Einklang mit dem Stand der Technik und in Übereinstimmung mit den über die Jahre gesammelten Erfahrungen. Durch diese Vorgehensweise seien die Beanstandungen auf ein niedrigeres Niveau gesunken.

Gleichwohl hat sich der Hersteller bereit erklärt, im Rahmen einer Servicemaßnahme die im Feld befindlichen Fahrzeuge diesbezüglich durch ein Softwareupdate ab Sommer 2016 zu optimieren. Wenn der Hersteller, wie beabsichtigt, die Maßnahmen ergreift und das KBA sich von der Wirksamkeit überzeugt, würden Zweifel an der Zulässigkeit der Abschalteinrichtung aus Motorschutzgründen nicht weiter bestehen.





BEAMTE MIT IT-WISSEN DRINGEND GESUCHT!

OPEL HAT Berichten zufolge zugesagt, die Steuerung der Abgasreinigung im neuen Zafira zu ändern. Nach der Entschlüsselung fragwürdiger Parameter durch den IT-Experten Felix Domke (Heft 20/2016) blieb selbst dem bis dato handzahmen Verkehrsminister Dobrindt nichts anderes übrig, als Opel massiv zu drohen. Gut so! Wer sich Vorschriften auf Kosten der anderen zurechtbiegt, muss mit Strafen rechnen. Der Fall zeigt aber auch: Ohne externe Expertise tappen die zuständigen Beamten bedenklich im Dunkeln. Die Prüfung der Opel-Nachbesserungen erledigt konsequenterweise kein Amt – damit hat Dobrindt IT-Mann Domke beauftragt.

fact checking Calling Braunschweig... hello? Anybody, HELLO?

Hello, can you hear me? I'm in California dreaming about who we used to be.

Discovery order Court of Mayo 07.06.2016

AN CHÚIRT DÚICHE

Between:

THE DISTRICT COURT

"BY ORDER OF JUDGE Mary C Devins a Judge of the District Court"

Record number: 2015/10319

Claimant

And

VOLKSWAGEN GROUP IRELAND LIMITED VOLKSWAGEN AG

Respondents

ORDER

BEFORE JUDGE MARY C. DEVINS, JUDGE OF THE DISTRICT COURT sitting at The Courthouse, Castlebar, County of Mayo on the 7th day of June, 2016.

WHEREUP AND UPON HEARING what was urged by Evan O'Dwyer, Solicitor for the Claimant and Paul Fogarty, Barrister-at Law instructed by A & L Goodbody, Solicitors for both Respondents.

THE COURT DOTH ORDER BY ORDER OF JUDGE MARY C DEVINS:

 The Respondents do Discover documentary, technical, expert, original evidence indicating which, if either or both, issues, *viz*; NOx and Co2 emissions affect the Claimant's car;

Dieselgate - a year later

Legal representatives for Volkswagen walked out of court in Mayo today [06.09.2016] after labelling an ongoing court case regarding emissions as "entirely inappropriate and unfair".

Barrister Paul Fogarty and two instructing solicitors from A&L Goodbody walked out of Castlebar District Court after Judge Mary Devins ruled that she would continue with the case.

Earlier Mr Fogarty told Judge Devins that his clients, Volkswagen Group Ireland and Volkswagen AG had obtained legal advice that the court had no jurisdiction to take the case.

He said that as a result representatives were not present in court and the defence would be calling no witnesses.

Mr Fogarty said his clients also took the view that there were **serious issues in relation to orders previously made by the court** in the case and raised concerns about the manner in which evidence would be given by witnesses for the claimant. He said the manner of the case was "highly unconventional".

He informed Judge Devins that the respondents would be **seeking a judicial review** in the matter.

Judge Devins said the case would continue "without Hamlet" and later referred to the actions of the legal team as a "spectacular walk out".



4. Cooperation

Defendant agrees to assist the government in the investigation and prosecution of others involved in criminal activities, as specified below.

Truthful Information and Testimony. Defendant will provide A. truthful and complete information concerning all facts of this case known to him. Defendant will provide full debriefings, as requested by the government, to federal, state, and local law enforcement agencies. Defendant will provide truthful testimony at all proceedings, criminal, civil, or administrative, as requested by the government. Such testimony may include, but is not limited to, grand jury proceedings, trials, and pretrial and post-trial proceedings. Defendant agrees to be available for interviews in preparation of all testimony. Defendant understands that this obligation to provide cooperation continues after sentencing and that failure to follow through constitutes a breach of this agreement. Defendant shall cooperate fully with the government, and any other law enforcement agency designated by the government, including but not

limited to the Staatsanwaltschaft Braunschweig in Germany.

EM ROF SKROW 6366

States Distri-

Estern District of N

USA vs.

James R. Liang

31.08.2016

33

bonus round trolling the process

VOLKSWAGEN OF AM CHASE PYMT PPD ID: 9364012002 Nov 29, 2016 \$26,159.67 \$21,436.73

SO CAL GAS PAID SCGC 1713066733 WEB ID: 1992052494









22.12.2016

9	I wanted, your Honor, if possible, to flag one issue for				
10	the Court. While the great majority of Volkswagen customers				
11	participating in the 2-liter settlement have taken very good				
12	care of their vehicles. A handful of owners have brought in				
13	vehicles for buyback that have been regrettably deliberately				
14	stripped of parts. In fact, at least one owner went so far as				
15	to strip the car of almost every removable part, including				
16	seats, doors, a radio and even the air bag.				
17	Now, under the settlement agreement there was an allowance				
18	made for class members whose vehicles were in accidents or				
19	otherwise suffered from harm through no fault of their own.				
20	But, you know, we think that deliberately stripping the				
21	vehicles of their parts goes goes too far. And, in fact,				
22	the buyback announced provided for in the agreement were based				
23	on the value of the cars as a whole, including their parts.				

Dieselgate - a year later



- There is pervasive emissions cheating, not just VW but (nearly?) all OEMs.
- VW promises and actions are contradicting completely. Look beyond the spin doctoring.
- There is currently no functional regulation or enforcement reg. vehicle emissions in the EU.

Dieselgate – a year and 30+ min later

Daniel Lange

DLange@faster-it.de