

xDELETE

MANUAL

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1. Introduction

xDelete is a Smartphone/Tablet App to configure the xDrive/xi AWD-System of your BMW!

xDelete lets you turn OFF your xDrive system within 30 seconds!

What's that good for? Well, BMW's with xDrive are great vehicles, except when it comes to having fun with your car. The steering response is dull compared to their RWD counterparts, the power distribution to the front wheels makes them less eager to turn in and on corner exit you may get lots of understeer when going on the throttle. This behavior is different per model. Despite BMW advertising a 70% Rear/30% Front base split for xDrive, the actual torque split varies a lot between models and driving situation. Even the same car but with different engine gets a different setup through the electronic-controller of the transfer-case. Some are 70/30, others are more like a permanent 50/50. Some are configured to be a bit more responsive, others are setup to have safer driving dynamics (and to be more boring to drive). This versatility of the xDrive System is exactly what we use for xDelete!

Ok, but anyway, why would I need that? Well, there are lots of reasons. We started development of this App, because of the experiences made with our 335i xDrive E92, used for developing xHP Flashtool. (if you don't know it yet...check it out on Google Play now!) It's a great car to daily drive, but when pushing it, it has all the drawbacks often inherently married to AWD cars and mentioned above. Also, you are unable to just hoon it around or even have the small rewarding moments when a vehicle's tail gets loose on corner exit. This applies to wet and dry conditions and to some degree also on snow. With xDrive your car may understeer, or snap oversteer when going on the throttle hard in winter conditions. In RWD mode it will always do the same and is therefore much more predictable to drift for beginners. It may sound crazy, but for learning how to drift on Snow it's safer to do that with an RWD car. Still not convinced? Check out our FAQ at the end of the manual to see all benefits!

xDelete just lets you have two cars in one and that alone is a good reason to have it! 😊

2. Overview

This manual will guide you through the process, how to flash your Transfer-Case (xDrive) with xDelete. We've done everything to make this process as easy, safe and smooth as possible. However, tuning a vehicle and flashing control units inside of a car always requires paying attention to certain things and prerequisites. You won't be able to create permanent damage through misuse, but you will just save yourself some time by obeying the things outlined below. On the next pages, we will list the prerequisites needed and how to avoid any problems, before they can occur.

The flash method used by xDelete is 100% safe for your car! You won't be able to brick it.

2.1. Prerequisites

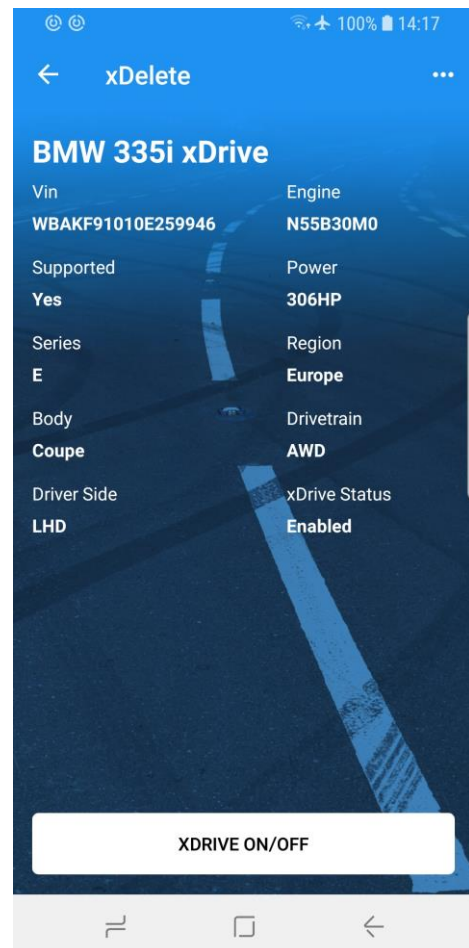
In order to safely flash your xDrive, it is mandatory to use the right hardware and prepare your vehicle. Please make sure, you don't have any mechanical problems on your xDrive System. We can not guarantee trouble-free operation of xDelete with your car, if you already have stored fault codes! Additionally, xDelete will **not** flash xDrive controllers outside of the car. (Bench flashing) The operation is solely restricted to in-car usage on supported BMW vehicles.

2.2. Supported vehicles

xDelete is developed for flashing xDrive-Systems in BMW vehicles. It won't connect nor operate on other vehicle brands using similar AWD drivetrains. We support most E-Series and F-Series cars. For a precise check, please visit our website www.xdelete.app!

2.2.1 Check for support with xDelete

You can use our online-checker at www.xdelete.app! If you have all the hardware already in place (see Chapter 2.3), you can just download xDelete for free from the Google Play Store (or Apple Store) and connect it to your car. You can connect to and safe your car on the device, by clicking the car symbol in the upper right corner. For verification purposes, xDelete will read out some data from your car and match it to our online database to check for support.



2.3. Hardware needed

The necessary hardware differs, depending on what car you want to work with.

For E-Series cars:

- ✓ USB/OTG Adapter*
- ✓ OBD/DCAN cable*
- ✓ Thor WiFi Adapter OR orange MHD Adapter**

* Cable connection only supported on Android

** Needed on iOS, optional on Android

For F-Series cars:

- ✓ Apple: Standard ENET Cable + Lightning to Ethernet Adapter
- ✓ Android: Standard ENET Cable + Micro-USB/USB-C to Ethernet Adapter
- ✓ If you prefer a wireless connection: MDH ENET WiFi Adapter (Apple + Android)

- ✓ Apple: Minimum iOS 10.0 installed
- ✓ Android: Minimum Android 6.0.1 installed AND Ethernet feature enabled for wired connections (some vendors have this disabled on their phones)

2.3.1 USB/OTG Adapter (E-Series)

These adapters come in various forms, from short sockets, to longer cables for extended use. However, all of them seem to work reliable. During our testing phase, there hasn't been any error trackable to these adapters. Just search them on Amazon or Ebay. Thinking of vehicle situations, it's probably best to use one coming in short-cable form-factor, like the one you see on the right side. Costs: 5 – 10 USD.



2.3.2 OBD/DCAN cable (E-Series – Android only)

xDelete uses the well-known OBD/DCAN INPA cables to connect to the car. The market for these cables is huge and most of them are total scrap. Don't save on these cables, as they are the single most reason for failed flashes. Failed flashes can be recovered by xDelete, but ultimately, they make you lose a lot of valuable time.

We suggest Bimmergeeks cables:

- [USA Source](#)
- [Europe & International](#)

NOTE: iOS Users ONLY have the WiFi Option below! Apple does not allow control of the OBD cable through the Lightning-Port!

2.3.3 WiFi Adapters by Thor or MHD (E-Series)

xDelete supports the Bimmer-Connect WiFi Adapter (also known as Thor) as well as the orange MHD WiFi adapter. To connect to the WiFi adapter, simply plug it into the vehicles OBD port. You will see the LED's lighting up. Afterwards open your WiFi settings and look out for the correct WiFi network. The SSIDs will be "Thor_WiFi" for the THOR Dongle, "MHD" for the orange MHD adapter. After connecting to the network, xDelete will work exactly like when connected through an OBD cable, just make sure to turn on airplane mode, but keep

the WiFi on. Please note, that you eventually must return to your local WiFi or 3G/4G connection, when you have to log in into the app.

You can get the adapter at:

- ✓ www.bimmer-connect.com (EU)
- ✓ www.ecstuning.com (US)

2.3.4 ENET Cable (F-Series)

ENET cables have a standard OBD-II plug on one side and an Ethernet RJ45 plug on the other side. With the F-Series, BMW started to use Ethernet based protocol for communication to the OBD port. All diagnosing and flashing procedures are now handled similar like in your home network. You can buy those cables on Amazon and a lot of other Shops as well for cheap and they can be used for various other tools as well.

2.3.5 Ethernet adapter (F-Series)

For connecting the ENET cable with the Ethernet plug to your Smartphone or Tablet you will need an adapter. Those are available on Amazon and a lot of other web shops. For Apple devices just search for “Ethernet Lightning Adapter”. There is only one type.

For Android devices there are 2 options. Older Android devices have a Micro-USB port, so you need a Micro-USB to Ethernet adapter, while later devices (like Samsung Galaxy S9) have a USB-C port. Once again, they can be found easily at Amazon and other shops.

2.3.6 MHD ENET WiFi Adapter (F-Series)

xDelete also supports the new ENET wireless adapter from MHD. Just plug in the adapter into your OBD port and connect to the created WiFi named “MHD_XXXX” with the password “MHD_ENET”. No further configuration needed. The Adapter works on Apple and Android devices. ENET is only available on F-Series vehicles. No support for E-Series cars with this adapter.

Sources to buy:

- www.bimmer-connect.com (worldwide)
- www.twistedtuning.com (US)
- www.burgertuning.com (US)

2.4. Buying a License at www.xdelete.app

xDelete Licenses can be bought at <https://www.xdelete.app> . After purchasing your License, you will receive a personal voucher code to your email inbox, which can be used to unlock flashing for your car inside the App. Licensing is done per car and supports unlimited licenses per device. On first login to xDelete, you need to create a user account. All vehicles and licenses will be saved online and can be used cross-platform. You can access them on any device with your user account, being it an iOS or Android one.

Note: To redeem a voucher code, your car already has to be saved on the device!

2.4.1 Multi-License for Professionals

We offer a subscription service for professionals, please e-mail us at office@rbttuning.com for a quote!

3. Connecting to your vehicle

Once you downloaded xDelete on your compatible Android/iOS device and having the additional hardware in place (see Chapter 2.3), you are ready to connect to your vehicle. This chapter will guide you through the steps needed before attempting to read or flash your vehicle.

3.1. Preparing Android/Apple device

- Make sure your device has at least **25% battery capacity** left.
- Set your device to **Flight Mode**. An interrupting call may lead to failure of the procedure.
- If you are using ENET communication, you may need to turn of WiFi on your phone!
- Close all other Apps, that may disturb communication on the USB OTG port or WiFi connection.
- Android only: Grant a general and permanent permission for xDelete to access the USB OTG port on your device. xDelete will ask you for this on startup. Be sure to check the permanent option.
- Once a flash has started, leave your device alone. The most common cause of a flash failure is mechanical stress on the USB connection.

3.2. Preparing vehicle

- Make sure not to open/close doors during the process. If you want to stay outside during the process, open the side window and operate your Android device standing next to the vehicle.
- Turn on Ignition, but do NOT start the vehicle. Do so, by inserting your key and pressing the "Start" Button for at least 2 sec, without touching the brake. Note: This procedure is recommended even on cars equipped with "Keyless Go" feature. You MUST NOT start your engine!
- Auto-Vehicles: Make sure your transmission is in "P" position.
- Turn off ALL auxiliary devices: Headlights, Interior Lights, Heating, Heated Seats, Radio, Nav Screen etc.
- Once again: Set your device to flight mode. Incoming calls through Bluetooth will disturb not only the device, but your car too.
- Make sure you're only flashing with a good, healthy battery. xDelete will refuse to start a flash operation below a certain voltage level. (< 11.0V)
- For the very first flash, we recommend a proper voltage supply. Depending on the update level of your xDrive system we will possibly update the program to the latest revision. ("Long-Flash") This operation will take around 3 minutes. Consecutive Flashes will be way faster. (20 Seconds)
- If you have any piggy-back solutions installed which interfere on the CAN Bus (like JB4) be sure to turn them off. In certain cases, you probably need to remove them completely from the vehicle before. **WE RECOMMEND YOU TO DO SO**, before using xDelete!

3.3. Connect/Flash procedure

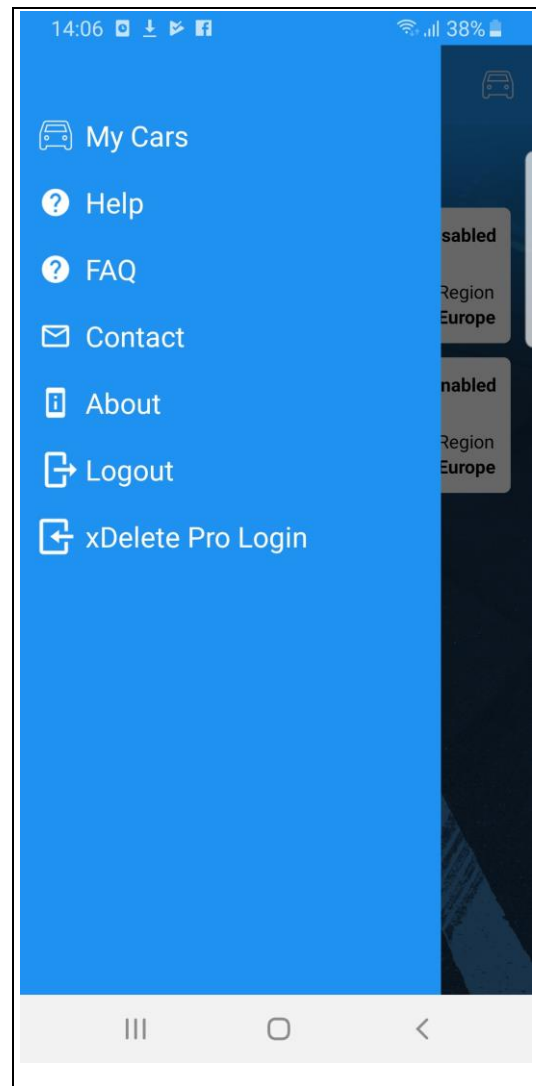
If you attempt to flash your vehicle, please obey the rules outlined above.

- Plug in your OBD/DCAN cable or Thor WiFi Adapter to the OBD port of your vehicle. The OBD port is located in the drivers footwell on the left side.
- Connect the OBD/DCAN cable with your USB OTG Adapter.
- Unlock your Android/iOS device
- **USB Cable:** Connect the USB/OTG adapter to your Android device and wait for the USB permission screen to pop up. Please make sure that you're granting permanent access rights to xDelete in this screen. On some Android versions, the screen will only appear after startup of xDelete. Wait a few seconds after connecting the USB OTG cable.
- **WiFi Adapter:** Plug in the Thor WiFi Adapter into your car's OBD port. Open the WiFi settings on your device and select the "THOR" WiFi.
- Start xDelete and press the Car-Symbol in the upper right corner
- If the vehicle is connected for the first time xDelete will automatically save its data to your device.
- After the vehicle is saved you need an active internet connection to buy a License. If you are connected through Thor WiFi you need to switch to your local WiFi or 4G connection now and return to Thor WiFi afterwards!
- After redeeming your voucher code, you can proceed to select your desired xDrive Setting and click on "Flash".
- During the flash all kinds of fault messages will appear. That is perfectly normal. Those will be cleared after the flash is done.
- If you are still left with some fault codes after the flash, you can trigger the fault code deletion again, by pressing the three white dots in the upper right corner of the app. Please note, that some faults can only be deleted, after the car went to full sleep. (IGN turned OFF and car locked for at least 20 seconds)
- Some faults may require the vehicle to be driven for some time, before they disappear by itself. (for example, cars with Active Body Control)

3.4. Help/FAQ/Contact

You can find this manual also directly in the app, by clicking the sidebar menu on top left of the main screen!

- My Cars
- Help
- FAQ
- Contact
- About
- Login/Logout
- xDelete Pro Login



4. xDrive Configuration

Starting with App Version V1.2, xDelete offers not only to turn your xDrive ON or OFF, but also customize its behavior. The settings available are ON, OFF, Sport, Snow and Custom, which lets you dial-in the power transferred to the front by yourself. Please note, that the xDrive AWD System is mainly a clutch, that can be gradually opened and closed to regulate the max. torque towards the front wheels. It is not an active differential, like found in off-road vehicles. That means the maximum power split between the axles is 50/50 Front/Rear, while the minimum is 0/100 Front/Rear. It is technically impossible to send more than 50% of the power to the front wheels with this system. The Stability System (DSC) and the Transfer-Case unit (VGSG) coordinate to set the max. torque which is transmitted to the front wheels, depending on the driving situation. The main inputs are: Output Torque from the Transmission (or Engine), Steering Wheel Angle, and ABS operation.

4.1. xDrive ON

Your car will drive completely stock. The maximum power transmitted to the front wheels depends on your type of Transfer Case, but usually is around 1100 – 1300 Nm (800 – 950 ftlb). xDrive is setup to maximize traction and keep the car stable at all cost.

4.2. xDrive OFF

Your car will drive like a RWD vehicle. The power transmitted to the front is kept at 0 Nm at all time. This means the power split between front and rear is 0/100 Front/Rear. Please note, that the xDrive clutch is submerged in oil and therefore a small amount of power will always reach the front wheels, even if the clutch is fully open. For instance, on a lift all 4 wheels will still turn, but you can easily hold the front wheels still with your bare hands. (Disclaimer: Do NOT attempt to do so...we tested it already for you. A moving wheel has a lot of inertia, you can still hurt yourself badly)

4.3. xDrive Sport (only E-Series)

The xDrive system is setup to have a permanent low front-bias. Even if the rear wheels are spinning, the front wheels will only receive limited power to avoid understeer on wet and dry roads. This setting will shift your car to be more oversteery (compared to stock) but will still generate enough traction on corner exits to stay full on throttle, even in 1st and 2nd gear. Please note: This setting is NOT intended to be used for Burnouts or on 2WD-Dynos! The Transfer Case permanently monitors the relative speed between Front and Rear-Wheels and will put your car to limp mode if there is too much relative movement over extended periods. It is safe to use for

normal road use, driving on racetracks and for drifting sessions. Please use our Live-Data-Feed to monitor your Clutch-Stress while experienced driving. You should never exceed 50% for extended periods.

4.4. xDrive Snow (only E-Series)

The Snow setting works similar to the "Sport" setting but limits the max. power to the front wheels even more, to accommodate the even lower friction on Snow. The Snow setting will make your car behave mostly like an RWD vehicle on Snow, but will give you added traction, while keeping understeer to a minimum. This setting also allows small burnouts, but must not be used on 2WD-Dynos. Please use our Live-Data-Stream to monitor your clutch stress when doing so. You should never exceed 50% stress for extended periods

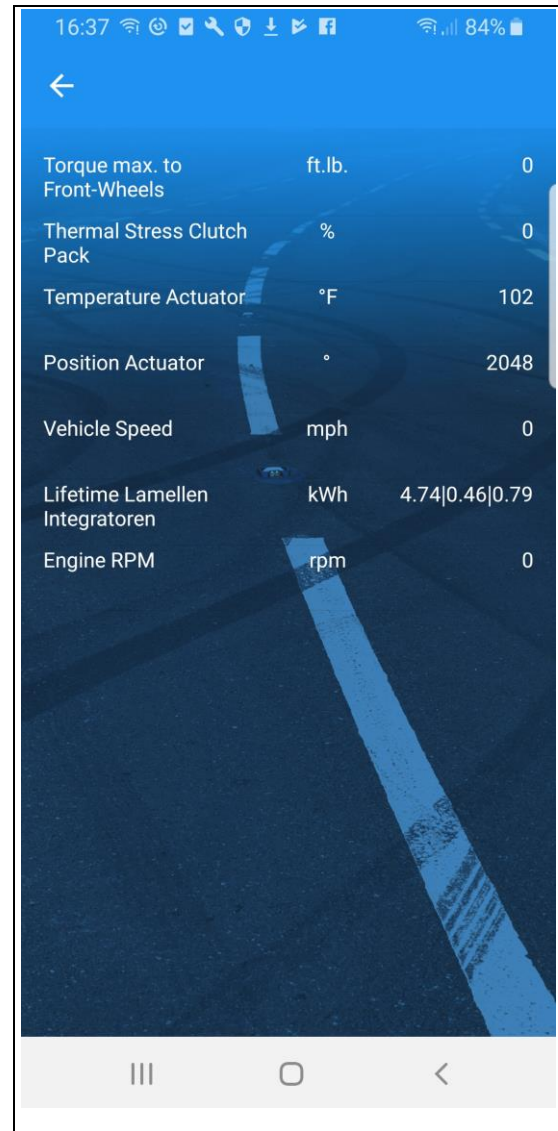
4.5. xDrive Custom (only E-Series)

You can configure your Lock-Up rate from 0-100%. 100% is similar to stock, while 0% is similar to xDrive OFF. Sport and Snow settings are in between. (approx. 20% and 50%) Please use the custom setting with caution and use our Live-Data-Feed to monitor your Clutch-Stress. Also obey the common rules, mentioned with the Snow and Sport setting. Do NOT drive staggered wheels with any setting above 0%.

5. xDrive Live Data

Please click your car on the Main Screen and click the 3 white dots on the top-right of the Screen. From the Misc Menu select “Live-Data” while being connected to your car. Either through an OBD INPA cable or through the Thor WiFi Adapter. xDelete now continuously reads important performance information from your transfer case, including the following:

- Torque Max. to Front-Wheels
- Thermal Stress Clutch Pack
- Temperature Actuator (E-Series only)
- Position Actuator:
- Vehicle Speed (E-Series only)
- Lifetime Workload Clutchpack L1/L2/L3
- Engine RPM (E-Series only)



5.1. Torque Max. to Front Wheels

Shows you the actual clutch pressure, converted to the max. transferable torque. This is NOT the actual torque transmitted, this is the max. torque the clutch can forward at a given pressure.

5.2. Thermal Stress Clutch Pack

As soon as there is a relative movement between Front and Rear wheels, slip occurs within the clutch pack. This slip is converted into heat and wear. The xDrive ECU calculates the resulting clutch-temperatures and converts this into a maximum percentage of the permissible temperature. As a rule of thumb, you should not exceed 50% thermal load for extended periods.

F-Series: No precise value available, but 3 states.

- Normal (0-50% Stress)
- Level 1 (51% - 80% Stress)
- Level 2 (81% - 100% Stress)

The App will flash yellow and red, when reaching Level 1 and 2.

5.3. Temperature actuator

The spindle driven by the actuator is submerged in oil and is an indicator for the oil temperature.

Temperature should not exceed 90° C. (~ 195 °F)

F-Series: No precise value available, but 4 different states.

- Normal (0-30% Stress)
- Level 1 (31% - 50% Stress)
- Level 2 (51% - 80% Stress)
- Level 3 (80% - 100% Stress)

The App will flash yellow, orange and red when reaching Level 1-3.

5.4. Lifetime Workload Clutchpack L1/L2/L3

Those are the lifetime workload counters of your transfer case clutchpack. The higher the workload, the higher the wear in your clutchpack. The counters are split in 3 classes, which are counted independently. L1 (left one) is the lowest power-class and is usually the one where the most workload happens in. This is slip and wear during normal driving, turning at junctions etc. (Power class 0-200 Watts) Class L2 (200 to 2000 Watts) and L3 (> 2000 Watts) are the high ones, which get upped when the Thermal Stress on the Clutch is already raised. A high L3 value is an indication for heavy use in the past. The complete workload is calculated by summing up all 3 counters. Those counters do not get reset with an oil-service, as they reflect clutch-pack wear, not oil-deterioration. A single clutchpack is good for around 100 kWh of total workload on E-Series cars and 50 kWh on F-Series cars.

6. xDelete Pro Login

We offer a subscription service for professional Tuners, wanting to use xDelete for unlimited vehicles. Please contact us at office@rbttuning.com if you are interested! After subscribing you will receive login credentials to activate the Pro mode in xDelete!

7. FAQ

Q: What is this?

A: xDelete is an App for Android and Apple Smartphones/Tablets. It will enable you to switch your BMW with AWD (All-Wheel-Drive) to full RWD (Rear-Wheel-Drive) mode or Sport and Snow mode!

Q: Whats that good for?

A:

- Being able to switch between modes, opens up various fun things. BMW and Mercedes understood that as well and made their latest and greatest AMG and M cars also switchable between AWD and RWD.
- You get two cars in one. RWD in Summer, AWD in Winter.
- The Sport and Snow mode greatly change the agility of the car during fun-driving!
- Get rid of the understeery behaviour the xDrive system generates
- Drift your xDrive properly in dry/wet conditions
- Maybe do a burnout here and there
- Protect the xDrive from too much torque in big power cars

Q: How much is it?

A: Licenses are per car and are 149 EUR/USD each. Licenses can be purchased at www.xdelete.app

Q: Is my car supported?

A: Please go to our website www.xdelete.app to check support for your BMW! In general, we support the most E and F-Series cars.

Q: Is this only for Auto BMW?

A: No. It does not matter if your car is equipped with Manual or Auto Transmission.

Q: On what platforms is it available?

A: xDelete is available on Android and iOS!

Q: What hardware do I need to use xDelete?

A: Either a normal OBD INPA cable or the Thor or orange WiFi adapters (E-Series) or ENET cable or black MHD ENET-WiFi adapters for F-Series. Both available at www.bimmer-connect.com for EU and www.bimmergeeks.net for US. Please see Chapter 2.3 of our manual for details.

Q: Is this bad for the All-Wheel-Drive?

A: No. It won't do any harm, to any components of your car.

Q: How do you do it?

A: We flash the xDrive ECU (called VGSG or LMV) with an altered dataset, to keep the transfer case clutch open all the time (OFF) or operate differently than stock (Sport, Snow). This means, your front wheels won't be driven any more (OFF) or will get a different amount of torque (Snow, Sport).

Q: Do I need to have my Android/Apple device connected to car all the time?

A: No. You only need to connect it, when you want to switch between the modes.

Q: Does this affect the rest of the car?

A: No. You can use your vehicle normally and all other components will work just like they did before.

Q: Do I lose my factory warranty?

A: In theory, yes. Practically the usage of xDelete is not detectable for BMW testers or any other tool.

Q: Can i use xDelete permanently?

A: Yes, you can drive your car all the time in RWD mode. No downsides with that.

Q: How often can I switch between AWD and RWD?

A: As often as you like. There is no limit.

Q: Do I need a charger for flashing?

A: The flash is very fast. No charger needed. Except possibly for the very first flash, depending on the current update level of your car.

Q: I use JB4...anything to know?

A: JB4 tends to disturb flash processes, even when set to Map 0. If the flash fails with JB4 on Map 0, please disconnect it for the flash.

Q: I use an Awron Data Diplay....anything to know?

A: Please turn it off for the flash. You can turn it on again afterwards. Same goes for similar displays.

Q: Will there be a special license for Tuners?

A: We offer a subscription service for Tuners, please send us an e-mail at office@rbttuning.com

Q: Will there be a Desktop/Laptop version?

A: No, we won't port it to Desktop.

Q: I'm getting an Error when trying to Login to xDelete? (Unexpected Error, Status 500)

A: Please update your browser, or just install Google Chrome and use it as standard browser. This is due to a lack of a certain security protocol.

8. Credits

RBT TUNING GMBH

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4040 Linz
Austria
VAT: ATU73010225
FN: 485934i

e-Mail: support@rbttuning.com

Facebook: <https://www.facebook.com/BimmerXdelete>

9. Disclaimer

xDelete is a racing product for use in competition driving, on closed Race circuits only!

The End-User is responsible for obeying local laws!

Introduction

The use of xDelete (later referred to as “the application”) is governed by the policies, terms and conditions of use as set forth under the Terms of Use. Please read them carefully, as your use of the application, including the submittal of any personal information, indicates your acceptance of these Terms. RBT TUNING GMBH reserves the right to make changes to the application and these Terms at any time.

Legal Notice

The applications name and intellectual properties are trademarked and owned by RBT TUNING GMBH The use or misuse of this trademark or any other contents distributed through xDelete, except as provided in these Terms, is strictly prohibited.

Privacy Policy

The Application and all of its contents including, but not limited to, all text and images are owned and copyrighted by RBT TUNING GMBH with all rights reserved unless otherwise noted. Any content that is a trademark, logo, or service mark is also a registered or unregistered trademark of RBT TUNING GMBH. We may use the information, we collect from you when you register, make a purchase, sign up for our newsletter, respond to a survey or marketing communication, surf the website, or use certain other application features in the following ways:

- ✓ To allow us to better service you in responding to your customer service requests.
- ✓ To quickly process your transactions.
- ✓ To ask for ratings and reviews of services or products
- ✓ To track our marketing actions through use of tools provided by Google LLC and Facebook Ireland Ltd.

If you choose to withdraw from this agreement, or have questions regarding your stored data please contact us at office@rbttuning.com.

Disclaimer of Warranties

The information, materials, services and products included in the application may include inaccuracies or typographical errors. RBT TUNING GMBH may make changes or improvements to the application at any time. The materials in the application are provided ‘as is’ and without warranties of any kind either expressed or implied, to the fullest extent permissible pursuant to applicable law, RBT TUNING GMBH disclaims all warranties or merchantability and fitness for a particular purpose. RBT TUNING GMBH does not warrant that the functions contained in the application will be uninterrupted or error free, that defects will be corrected, or that the application or the server that makes it available are free of viruses or other harmful components. RBT TUNING GMBH does not warrant or make any representations regarding the use of, or the result of the use of, the material in the application in terms of their correctness, accuracy, reliability, timeliness, or otherwise.

Limits on Liability

RBT TUNING GMBH will not be liable for:

- ✓ **The contents of any communication, message, or information provided to RBT TUNING GMBH by you or other third parties.**
- ✓ **The contents of any website not controlled, owned, or operated by RBT TUNING GMBH that is accessed from or linked to by direct or indirect means.**
- ✓ **Any damages or injury caused by, including but not limited to, any harm, failure of performance, error, omission, interruption, defect, or delay in operation of the end-user’s vehicle or (if applicable) the end-user**

himself. This also applies to all persons traveling with in the end-user's vehicle and all valuables stored in the vehicle at any time the end-user makes use of the application.

- ✓ **Any direct, indirect, incidental, special, or consequential damages whether in contract, tort, strict liability or otherwise, arising out of, or relating to use of, or inability to use the application, even if RBT TUNING GMBH has been advised of the possibility of such damages. If certain states do not allow the limitation of liability for consequential or incidental damages, the above may not apply to you.**

Indemnification

You agree to indemnify and hold RBT TUNING GMBH harmless from all claims, liabilities, damages, and expenses (including attorneys' fees and expenses) arising out of or relating to (a) your use of the application; (b) any alleged breach of these Terms.

Limited License

The application is for your personal and noncommercial use. You are granted a non-exclusive, non-assignable and non-transferable license to use this system only under these Terms. Except as otherwise expressly provided, you may not modify, copy, distribute, transmit, display, perform, reproduce, use, publish, license, create derivative works from, transfer or sell any information or content contained in the system, software, products, or services obtained from or available as part of or in conjunction with this system. The application may be used only by you, and you may not rent, lend, sub-license or transfer the application or any data residing on it or any of your rights under this agreement to anyone else. You may not develop or derive for commercial sale any data in machine-readable or other form that incorporates or uses any substantial part of the application, unless granted by RBT TUNING GMBH to do so. You may not transfer to or store any data residing or exchanged over the application in any electronic network for use by more than one user unless you obtain prior written permission from RBT TUNING GMBH

Law

The application is operated by RBT TUNING GMBH, Austria. RBT TUNING GMBH makes no representation that materials in the application are appropriate or available for use in other locations. If you use the application from other locations, you do so on your own initiative and are responsible for compliance with local laws, if and to the extent local laws are applicable. These Terms and any dispute that might arise between you and RBT TUNING GMBH, its affiliates, subsidiaries, or licensees, with respect to the application shall be governed by Austrian law, without regard to principles of conflict of laws. Use of the application is unauthorized in any jurisdiction that does not affect to all provisions of these Terms, including without limitation this paragraph.

Remedies

Given the nature of these Terms, you understand and agree that, in addition to money damages, RBT TUNING GMBH will be entitled to equitable relief upon a breach of them by you.

Waiver

No waiver by RBT TUNING GMBH shall be construed as a waiver of any proceeding or succeeding breach of any provision.

Survival of Provisions

Each provision of the Terms shall be construed as separately applying and surviving, even if for any reason one or other of those provisions is held to be inapplicable or unenforceable in any circumstances. These Terms shall be severable and construed to the extent of their enforceability in light of the parties' mutual intent if deemed at all unenforceable by the competent court.

Entire Agreement

These Terms shall supersede any subsequent terms or conditions included within the application. We intend that these Terms constitute the entire agreement between RBT TUNING GMBH and you. Any changes to these Terms between RBT TUNING GMBH and you must be in writing and signed by both parties.