
General

FCA will provide limited CAD data to most aftermarket commercial equipment manufacturers, vehicle modifiers, and upfitters. This is a free service to those who modify our completed vehicles or upfit our incomplete vehicle for commercial purposes. We do not support individual “enthusiasts” customizing their personal vehicles or companies whose products directly compete with MOPAR. Also, CAD is available only for the current model year and the 2 prior model years. Anything older than that is moved off FCA’s main servers into archive, and is no longer accessible.

When requesting CAD, you must also either submit or have a current NDA/License agreement on file. You also need to fill out a new CAD request form each time you request CAD data. These forms are discussed in more detail below.

License Agreement/NDA

If you do not have a current NDA/License Agreement on file with us, you will need to fill out the Aftermarket Converter CAD License form. You will only need to do this one time. It will stay on file with us, and will only need to be updated if the information on the form is changed.

The blank NDA/License Agreement form is on the Ram Body Builder’s Guide under the “CAD” category for each vehicle line for the three latest model years. Please download it and fill it out. Please note that **the NDA/License Agreement must be signed by a corporate officer or the company owner**. Please make sure you fill out sections 1 and 2 of Exhibit 1 as applicable.

Scan the completed document and save it as a PDF. When you save the PDF, make sure you put the company name and date in the PDF’s file name. The file name should closely resemble this: [nda_xyz corp_12-12-20.pdf](#). Email the PDF to cad@fcagroup.com.

Once received, the license agreement will be submitted to our Intellectual Properties (legal) department for approval. Please note that we don’t approve NDA’s for companies who make products that directly compete with MOPAR. Also, we typically don’t approve NDA’s for private individual’s, you should have a commercial need.

A process flow license agreement approval can be found in Figure 1 on the next page.

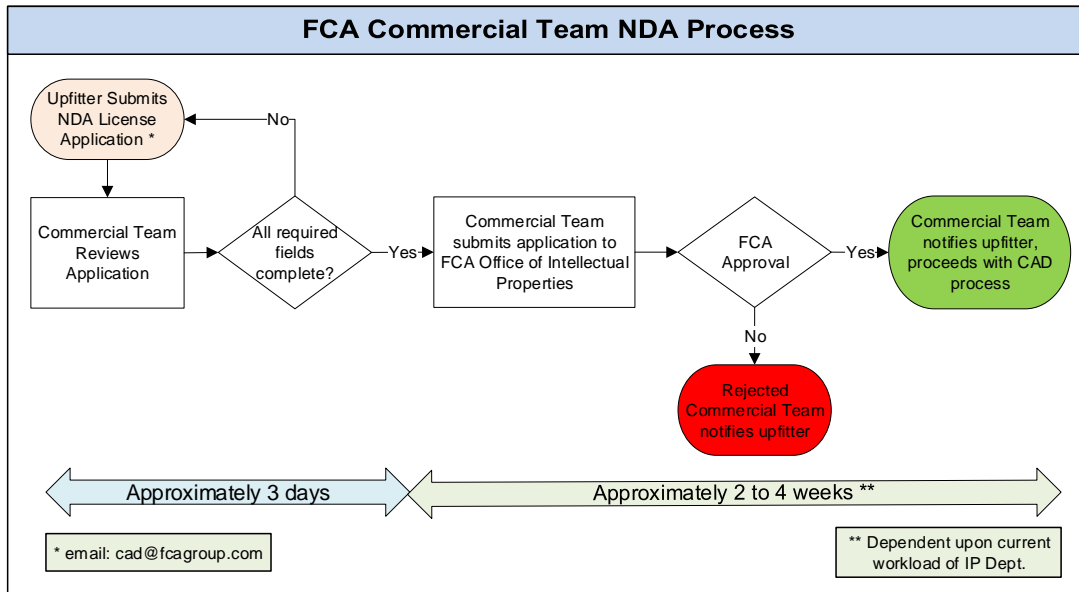


Figure 1 – NDA Process Flow

CAD Request

A CAD data request form is required each time you request new data. We will only accept one model year and one vehicle model per request. So, if data is required for a 2019 and a 2020 Promaster, 2 request will be required. Likewise, if data is required for a 2020 Ram HD Pickup and 2020 Ram Chassis Cab, 2 requests are required. Data for multiple wheel bases, cab lengths and trim levels for the same model and model year on one request is acceptable.

Once a request has been submitted, it cannot be modified. So, if you inadvertently leave something off of a request, you will need to submit a new request to get that data. The request is an electronic form. Please follow the link to the [CAD REQUEST FORM](#) and fill it out in its entirety. There is also a link to the CAD Request form on the Ram Body Builder’s Guide under the “CAD” category for each vehicle line for the three latest model years.

The information contained in the CAD Request form is what our designers use when they put your package together, so please be as detailed as possible with this request. It will assist them in deciding which data they will pull in to your package. You will not receive a CAD package of a complete vehicle. That is more data than most CAD systems can handle and much more data than you need to do your design work. From the information you provide in the request, our designers will pull a package together that will provide you with everything you need to complete your design.

Once this form is SUBMITTED, it will automatically come to us and will be entered into our database.

A process flow a CAD request can be found in Figure 2 on the next page.

CAD Instructions



Figure 2 – CAD Process Flow

CAD Process

Please note, it typically takes 3 to 4 weeks to get your company vetted and get the NDA approved through our legal department. However, it can take longer depending on work load and any vetting issues that may arise.

After legal approves the license agreement, we will file it and our designers will start to process the actual request. We can usually turn most common CAD requests around in a week. If your request is out of the ordinary and requires a designer to do something specific, it can take a bit longer depending on work load and the amount of work required.

Once the data files are complete, they will be up loaded to Syncplicity. You will be emailed a link to the sever address where you can go and download the files. The **files will only be active for 7 days** so you will want to down load them as soon as possible.

NOTE: It is imperative that the files are downloaded within the 7 day window. If the files are not downloaded in time, they will be lost. Once the files are lost, a new CAD request must be submitted and the process will start over again.

Syncplicity is a file sharing service. It is a free service, but you will need to set up an account with them. When you receive CAD for the first time, there will be a link that will walk you through the account setup process. If you wish to set up the account ahead of time, please go to the [Syncplicity](https://www.syncplicity.com) web site where you can sign up for an account.

If you have any further questions, please feel free to email us at cad@fcagroup.com.

CAD Instructions