



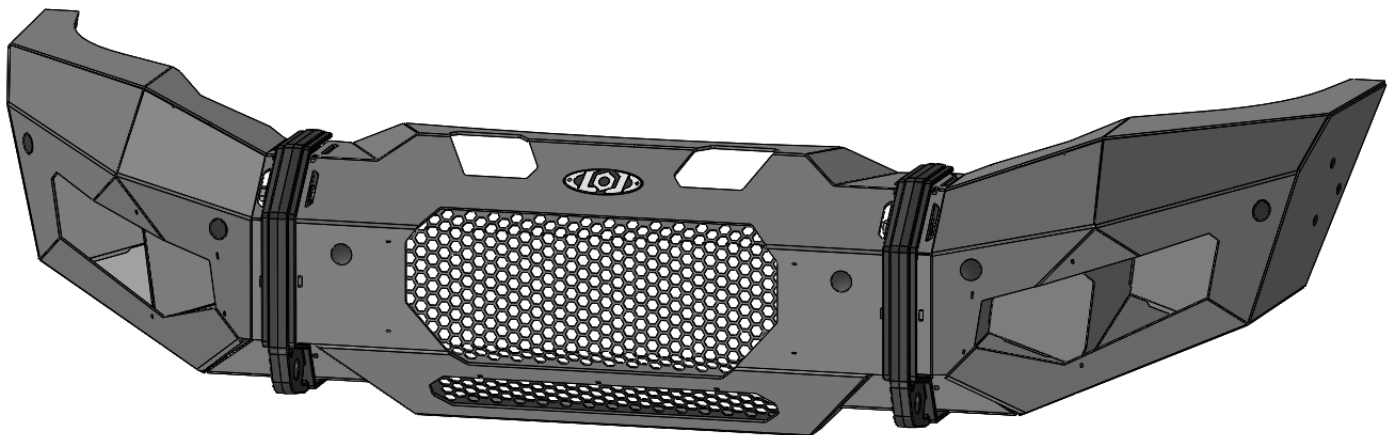
*DESTROYER SERIES*

**TRUCK**

DODGE 2010 FRONT  
BUMPER



**\*VERIFY YOU HAVE ALL THE COMPONENTS BEFORE STARTING THE INSTALLATION. REFER TO THE  
ENGINEERING DRAWINGS AT THE END OF THIS DOCUMENT FOR A COMPLETE PARTS LIST\***



Begin by removing the factory front bumper from your truck.

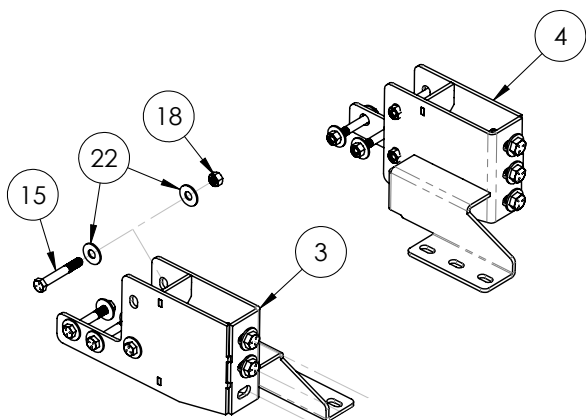
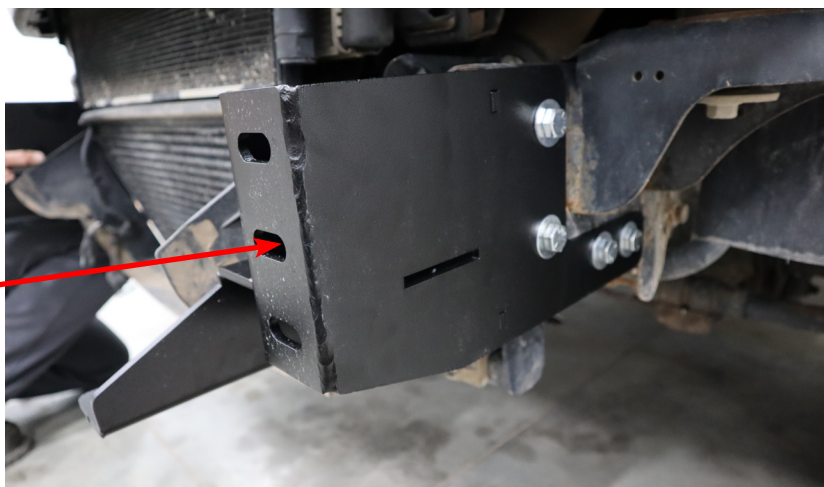
If your bumper has fog lights and parking sensors, you will want to remove the sensors and wiring harness and sensor housings to install in your new bumper.



Install the Frame Mounts as shown using Ø1/2" Bolts, Nuts and Washers.

Position the mounts so they are straight up and down and tighten the bolts securely.

Driver Side  
Frame Mount



Trim Shroud  
here if needed

Your truck may have an intercooler and a plastic or rubber shroud like the one shown here. If so you might need to trim the shroud around the Frame Mount. Trim the shroud before continuing with the installation.

**\*\*STOP\*\***

If you are installing a Front Hitch or Winch, refer the Installation Instructions before continuing.

## Parking Sensor Installation

If you do not have parking sensors, skip these steps and install the provided plastic hole plugs.  
\*\*\*The sensors may be installed after your LOD bumper is installed\*\*\*

Remove the sensor wiring harness from your stock bumper. It is helpful to label each sensor location on the harness before removing it from the bumper. (Your wiring harness may look different than the one pictured below)



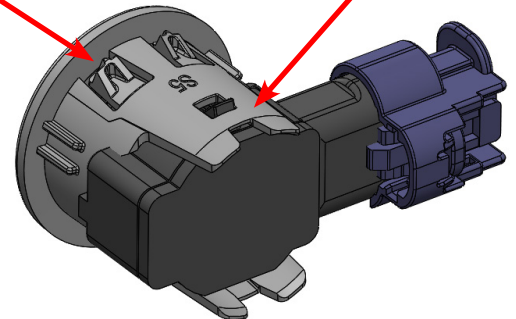
We recommend using the sensor mounting bezels from your stock bumper to mount the sensors into your new LOD bumper. However you can also obtain sensor bezels from your local truck dealer or online.

You will need to remove the sensors from the mounting bezel before removing the bezel from the stock bumper.

**\*\*\*Be sure to note the location of each bezel and the orientation of the sensor and bezel on the bumper. You will need to install these in the same orientation on your new LOD bumper. It is helpful to take a few pictures of the sensors in the stock bumper before you remove them.\*\*\***

Press these tabs to remove from bumper

Pull these tabs to remove sensor



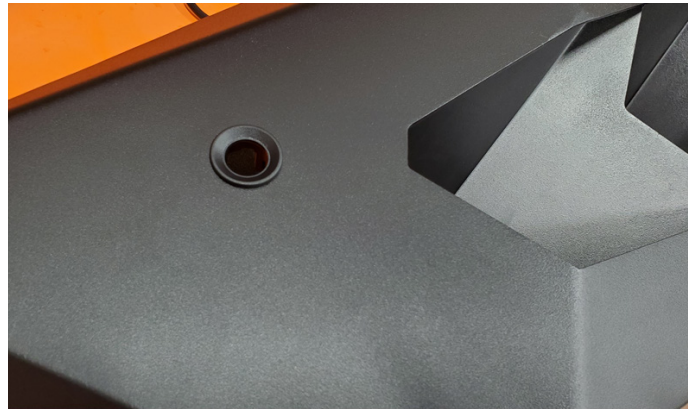
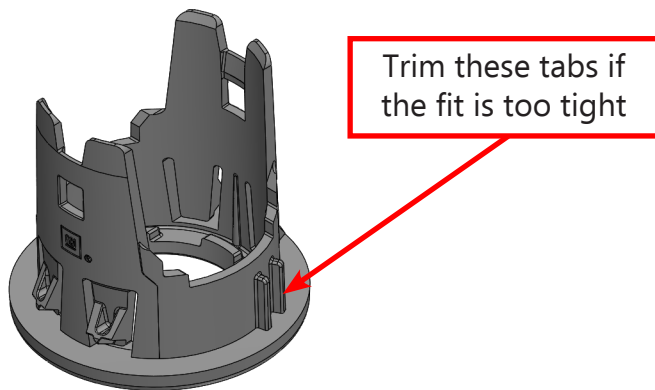


Install the mounting bezels into your new LOD bumper by simply snapping the bezel into the existing hole. Make sure you install the bezels into the same locations in which they were removed.

The mounting holes in your LOD bumper were designed to fit a standard sensor bezel. Depending on the style of your sensors, your sensor bezel could fit a little tight or loose.

If the bezel fits loose, simply add a little silicone or other adhesive to the backside to hold the bezel firmly in the mounting hole.

If the bezel fits too tight in the mounting hole, simply trim the small tabs on the side of the bezel to get a snug fit.

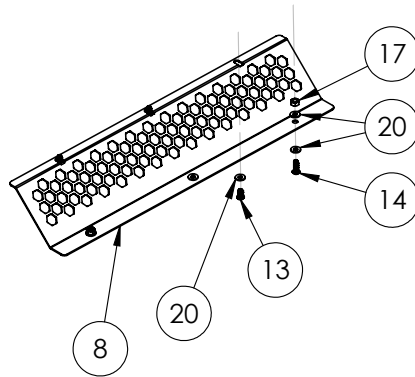


Once your sensor bezels are in place, snap the sensor back into the bezel. \*\*\*Make sure the orientation matches how they were in the stock bumper.\*\* After the bumper installation is complete, reinstall the wire harness and secure out of the way.

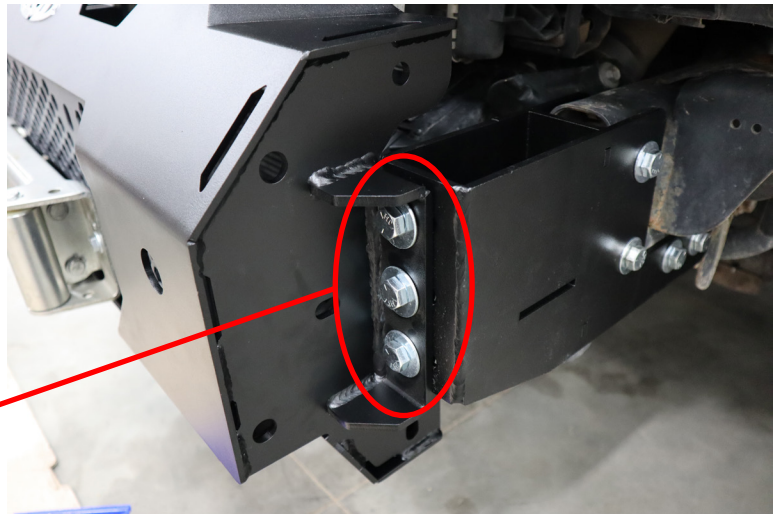
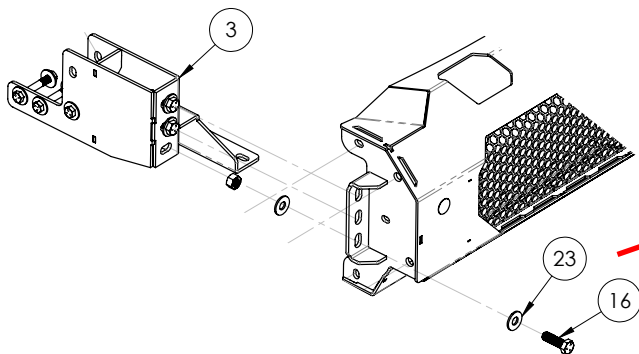
If your wire harness is too short you may need to unwrap the sheathing to expose more length or splice in additional wire to add length where needed.

Install the Lower Front Screen as shown using Ø1/4" Button Head Screws, Washers and Nuts.

If you need to replace the screens in the future, the large Front Screen and the Lower Front Screen can both be installed after the bumper is installed on the truck.



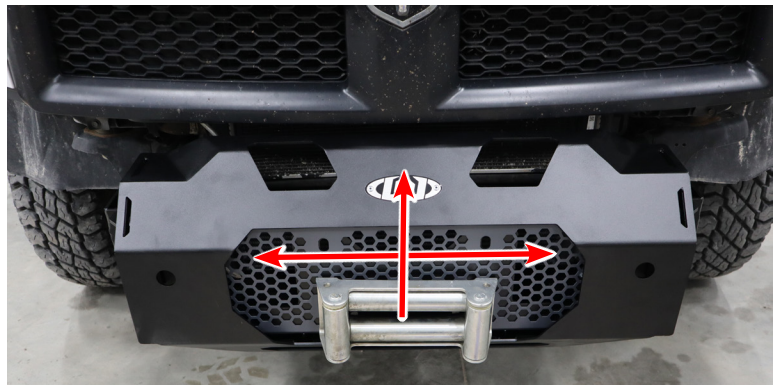
Install the Center Bumper Weldments as shown using Ø5/8" Hex Bolts, Nuts and Washers.



There is some adjustability side to side and up and down.

Make sure the Center Bumper Weldment is centered on the truck, and positioned as high as possible or as close to the grill as possible without touching.

Once in position, securely tighten all 6 mounting bolts.



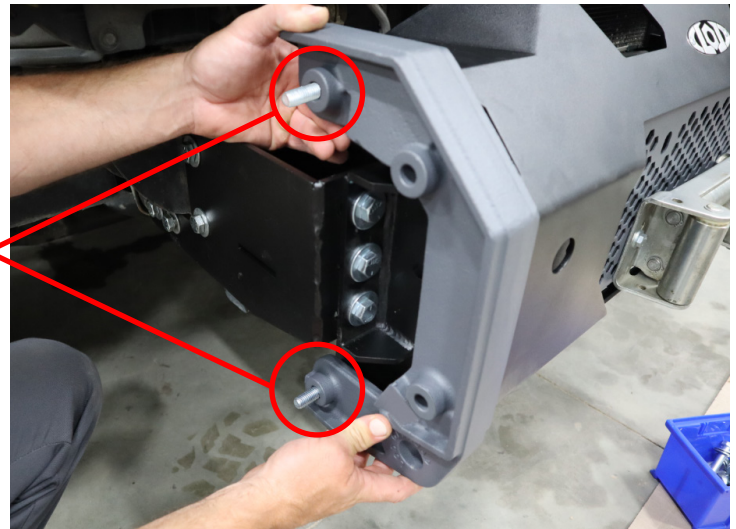
Install the Tow Points onto the Bumper Center as shown using the Ø1/2" Hex Bolts, Nuts and Washers.

Insert the bolts from inside the Bumper Center pointing out. If you are going to install a Bull Bar or Center Guard you can leave the top two bolts out for now. Otherwise start by installing 2 bolts (one at the top and one at the bottom) and position the tow point.

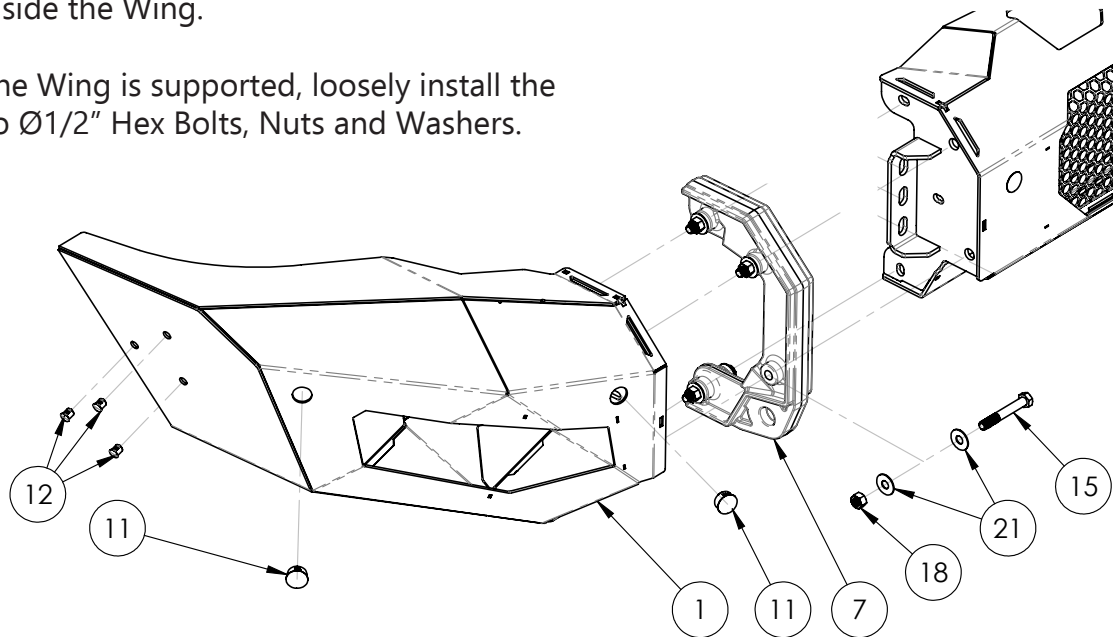
The Tow Points and Wings are heavy. It is best to have a helper to hold the Wing and Tow Point in position.

While holding the Tow Point and bolts in position, have a helper place the Wing onto the bolts. Then loosely install the Washer and Nut from inside the Wing.

Once the Wing is supported, loosely install the last two Ø1/2" Hex Bolts, Nuts and Washers.



**TIP:** A few pieces of blue masking tape can also help hold the Tow Point and Bolts in position while positioning the Wing.



With a helper, position the Wing so the gap between the top of the Wing and the truck body line are even and parallel.

Gaps

At the same time position the Tow Point so the gap between the bumper and Tow Point is even.

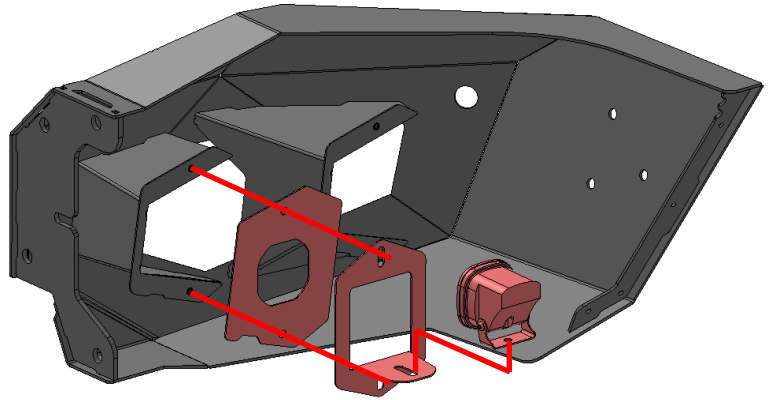
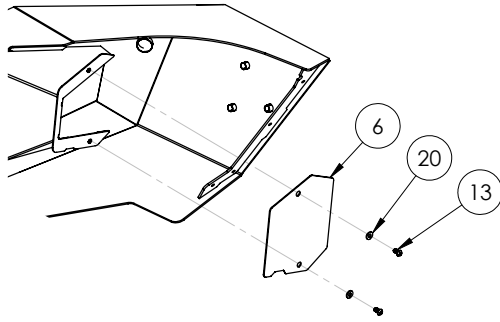
Gaps

Once everything is in position, securely tighten all four hex bolts.





Install the your lights and Light Bezels using the Ø1/4" Button Head Screws as shown.



Once the installation is complete you can trim your inner fender liners to match up with the bumper.



### **\*\*Maintenance\*\***

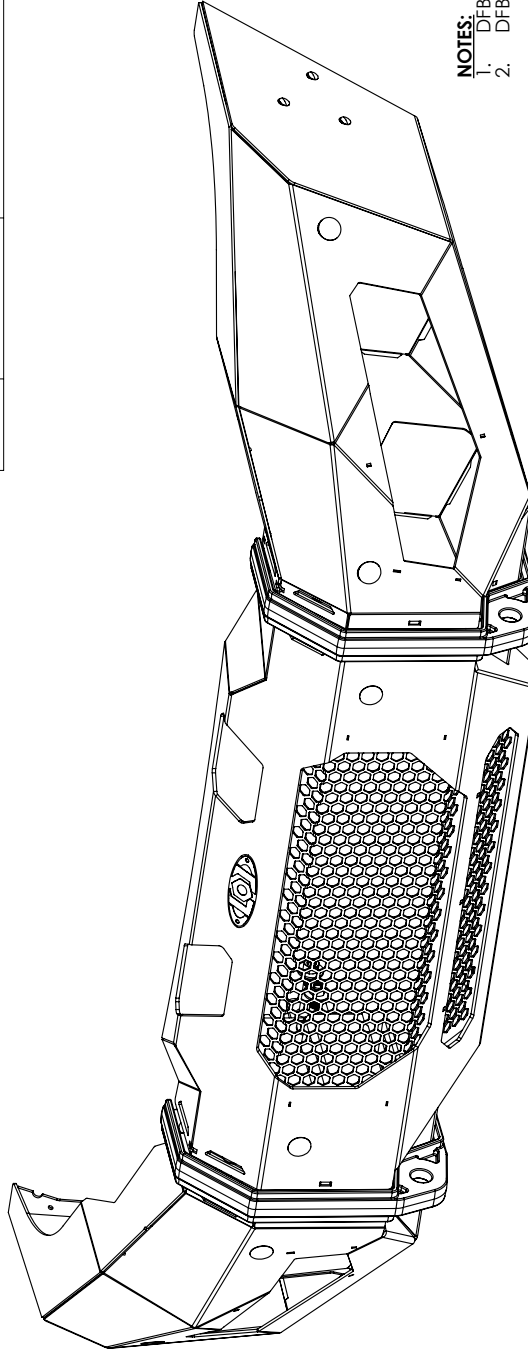
- Periodically check and re-tighten all fasteners.
- Periodically check your product for scratches, dings, or rust spots which can happen over time or after heavy use. It is important to address these areas as soon as possible to prevent rust and corrosion from spreading. We recommend using Rustoleum® brand Black Semi-Gloss Protective Enamel (oil based). Apply using a foam brush by dabbing to match the powder coat texture.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	4DFB2010-01	DODGE 2010 FRONT WING WELDMENT - PS	1
2	4DFB2010-04	DODGE 2010 FRONT WING WELDMENT - DS	1
3	4DFB2010-02	DODGE 2010 FRAME MOUNT - PS	1
4	4DFB2010-03	DODGE 2010 FRAME MOUNT - DS	1
5	4MFB2020-01	MODULAR CENTER WELDMENT	1
6	2MFL2000-01	MODULAR FRONT LIGHT BEZEL - BLANK	4
7	2MFB2020-11	MODULAR TOW POINT	2
8	2MFB2020-18	LOWER SCREEN	1
9	2MFB2020-17	FRONT SCREEN	1
10	LOGO1001	DESTROYER LOGO - EMBOSSED	1
11	HP1004	HOLE PLUG Ø1.125"	6
12	HP1006	HOLE PLUG Ø0.50" BLACK	6

**BOLT KIT**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
13	BHSCS252008ZP	BHSCS 1/4-20 X 0.50 ZINC PLATE	15
14	BHSCS252012ZP	BHSCS 1/4-20 X .75 ZINC PLATE	3
15	HB501356ZPGR5	HEX BOLT 1/2-13 X 3.50 HEX BOLT ZINC PLATE GR5	16
16	HB621132ZPGR5	HEX BOLT 5/8-11 X 2.00 HEX BOLT ZINC PLATE GR5	6
17	HN2520ZPGR5	HEX NUT 1/4-20 ZINC PLATED GR5	3
18	HN5013ZPGR5	HEX NUT 1/2-13 ZINC PLATE GR5	16
19	HN6211ZPGR5	HEX NUT 5/8-11 ZINC PLATE GR5	6
20	FW1209ZP	FLAT WASHER #12 X .56" ZINC PLATED	21
21	FW4318ZP	FLAT WASHER Ø7/16 X 1.25" ZINC PLATED	16
22	FW5022ZP	FLAT WASHER Ø1/2" X 1.375" ZINC PLATE	16
23	FW5624ZP	FLAT WASHER Ø9/16" X 1.47" ZINC PLATE	12

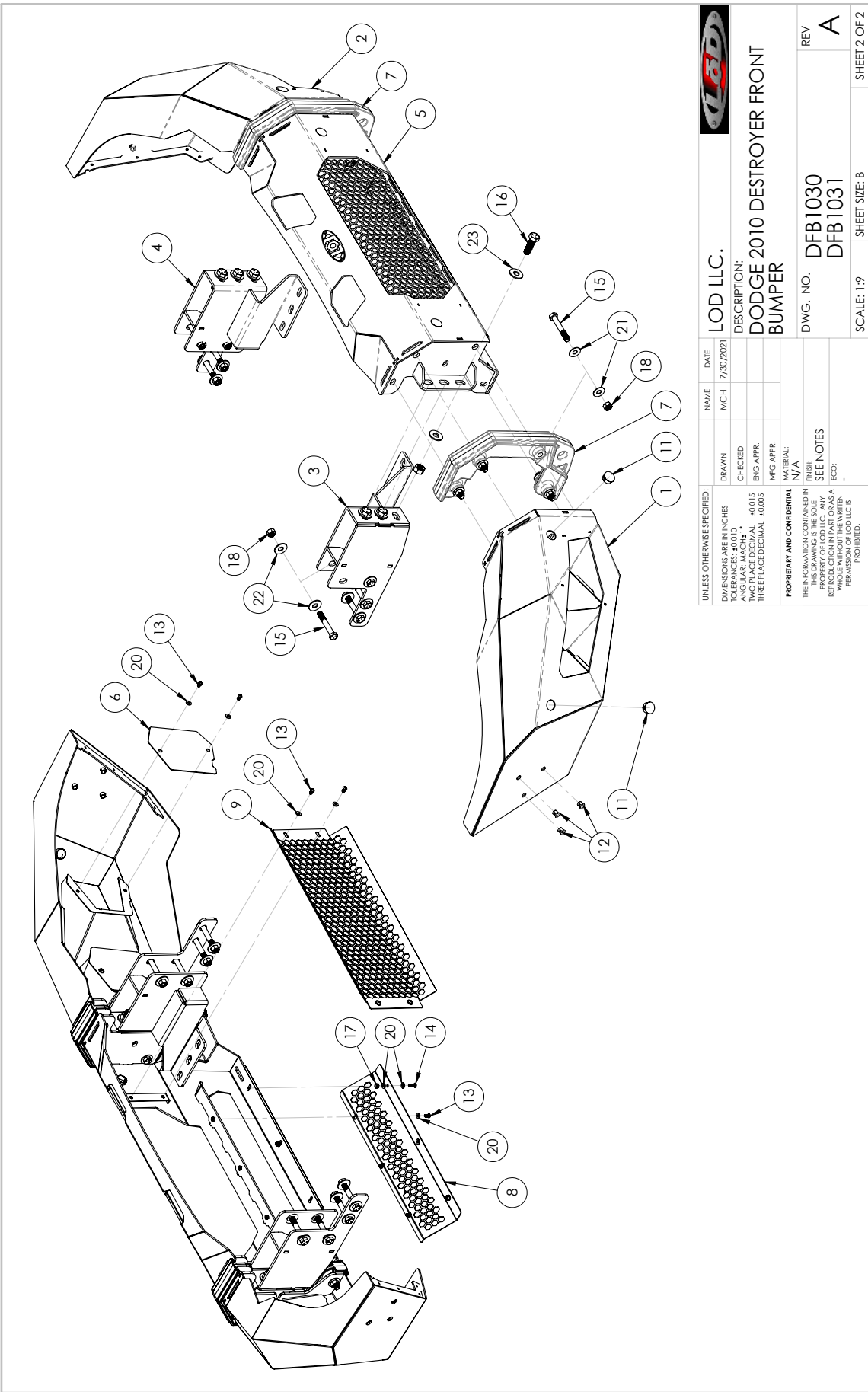


- NOTES:**
1. DFB1030 = BARE STEEL OPTION
  2. DFB1031 = BLACK POWDER COAT
  3. WEIGHT = APPROX 160LBS

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ±0.010 ANGULAR: MACH ±1° TWO PLACE DECIMAL ±0.015 THREE PLACE DECIMAL ±0.005		DRAWN	CHECKED	ENG APPR.	MFG APPR.	MATERIAL	N/A
PROPERTY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LOD LLC. NO REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LOD LLC IS FORBIDDEN.		NAME MCH		DATE 7/30/2021		SEE NOTES ECO:	
DESCRIPTION: <b>DODGE 2010 DESTROYER FRONT BUMPER</b>		DWG. NO. <b>DFB1030</b>		REV <b>A</b>		SCALE: 1:6	
SHEET SIZE: B		SHEET 1 OF 2					







LOD LLC.

DESCRIPTION:  
DODGE 2010 DESTROYER FRONT  
BUMPER

NAME	DATE
MCH	7/30/2021
DRAWN	
CHECKED	
ENG APPR.	
MFG APPR.	
MATERIAL:	N/A
FINISH:	SEE NOTES
ECO:	
PROHIBITARY AND CONFIDENTIAL	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LOD LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LOD LLC IS PROHIBITED.	

DWG. NO. DFB1030  
DFB1031

REV  
A

SCALE: 1:9 SHEET SIZE: B SHEET 2 OF 2



**TRUCK**  
**DESTROYER SERIES**  
FRONT BUMPER - CENTER  
SHIPPING SHEET  
**6MFB2020-01**

Packaged by:

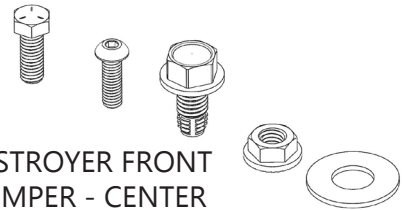
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On:

\_\_\_\_\_



INSTRUCTION  
SHEET

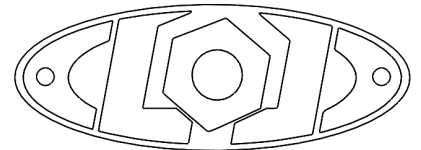


DESTROYER FRONT  
BUMPER - CENTER  
BOLT KIT  
6MFB2020-BK  
**(x1)**

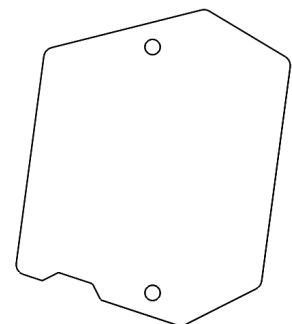
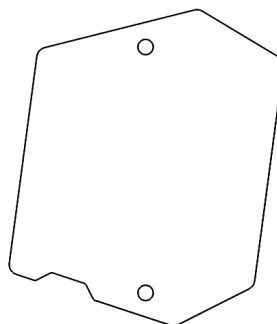
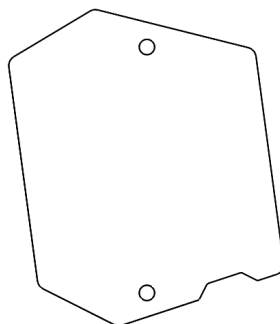
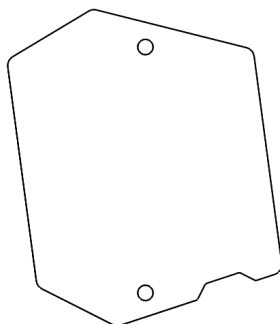
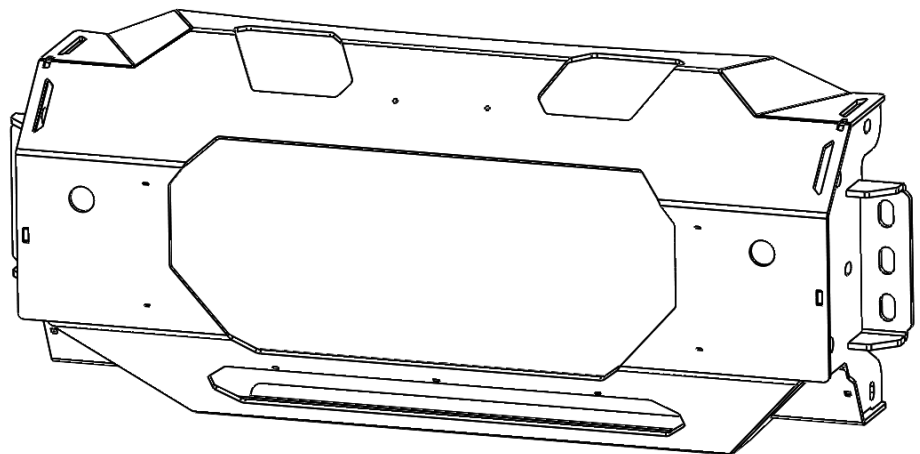


LOD LOGO  
(PACKAGED SEPERATE  
IF BUMPER IS BARE STEEL)

**(x1)**

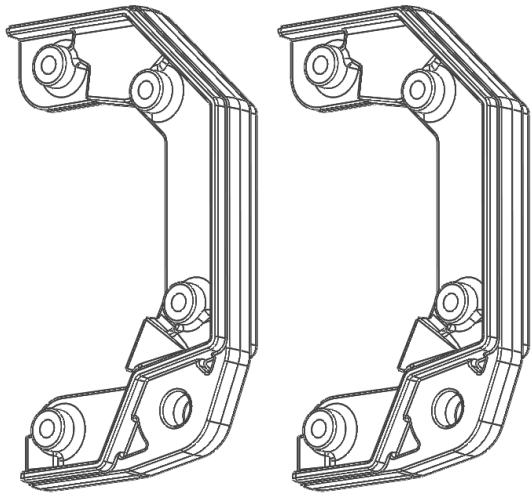


DESTROYER MODULAR CENTER  
WELDMENT  
4MFB2020-01  
**(x1)**

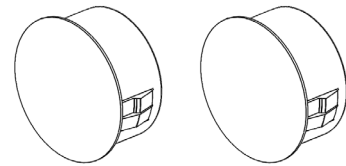


DESTROYER BLANK LIGHT  
BEZEL KIT  
2MFL2001-01  
**(x1)**

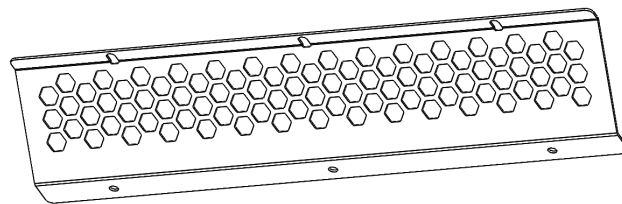




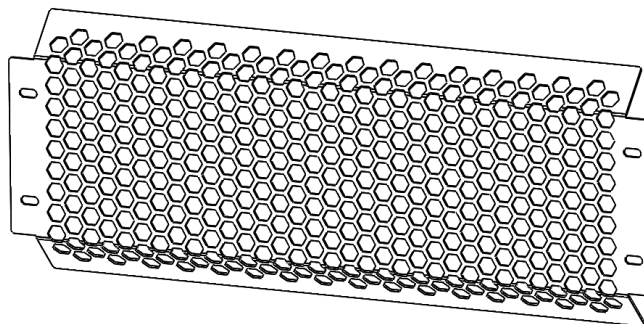
DESTROYER MODULAR  
TOW POINT  
2MFB2020-11  
**(x2)**



HOLE PLUG Ø1.125  
HP1004  
**(x2)**



LOWER SCREEN  
2MFB2020-18  
**(x1)**



FRONT SCREEN  
2MFB2020-17  
**(x1)**



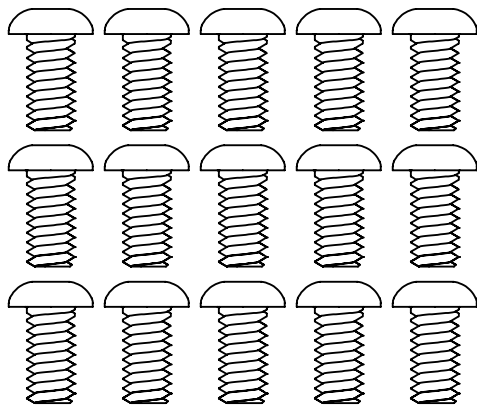




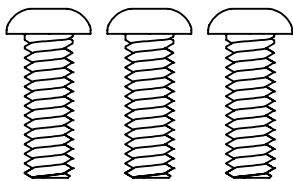
**TRUCK**  
***DESTROYER SERIES***  
**FRONT BUMPER - CENTER**  
**Bolt Kit**  
**6MFB2020-BK**

Packaged by:

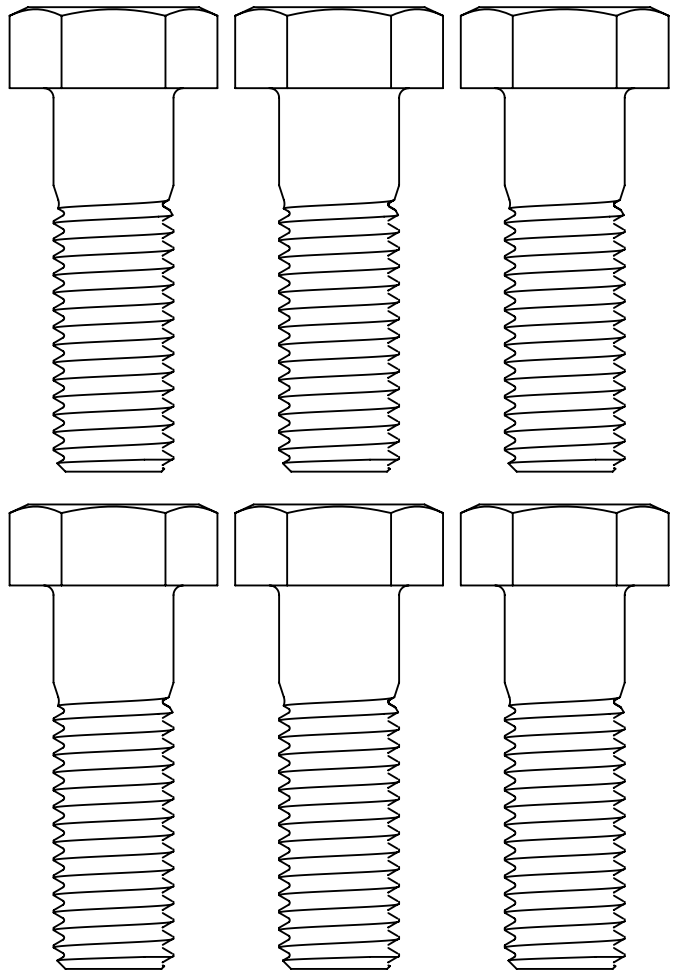
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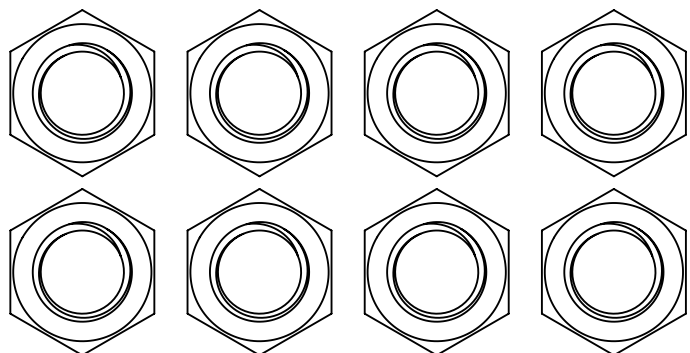
**BUTTON HEAD SCREW**  
**1/4-20 X 0.50"**  
**(94049)**  
**(x15)**



**BUTTON HEAD SCREW**  
**1/4-20 X 0.75"**  
**(94051)**  
**(x3)**

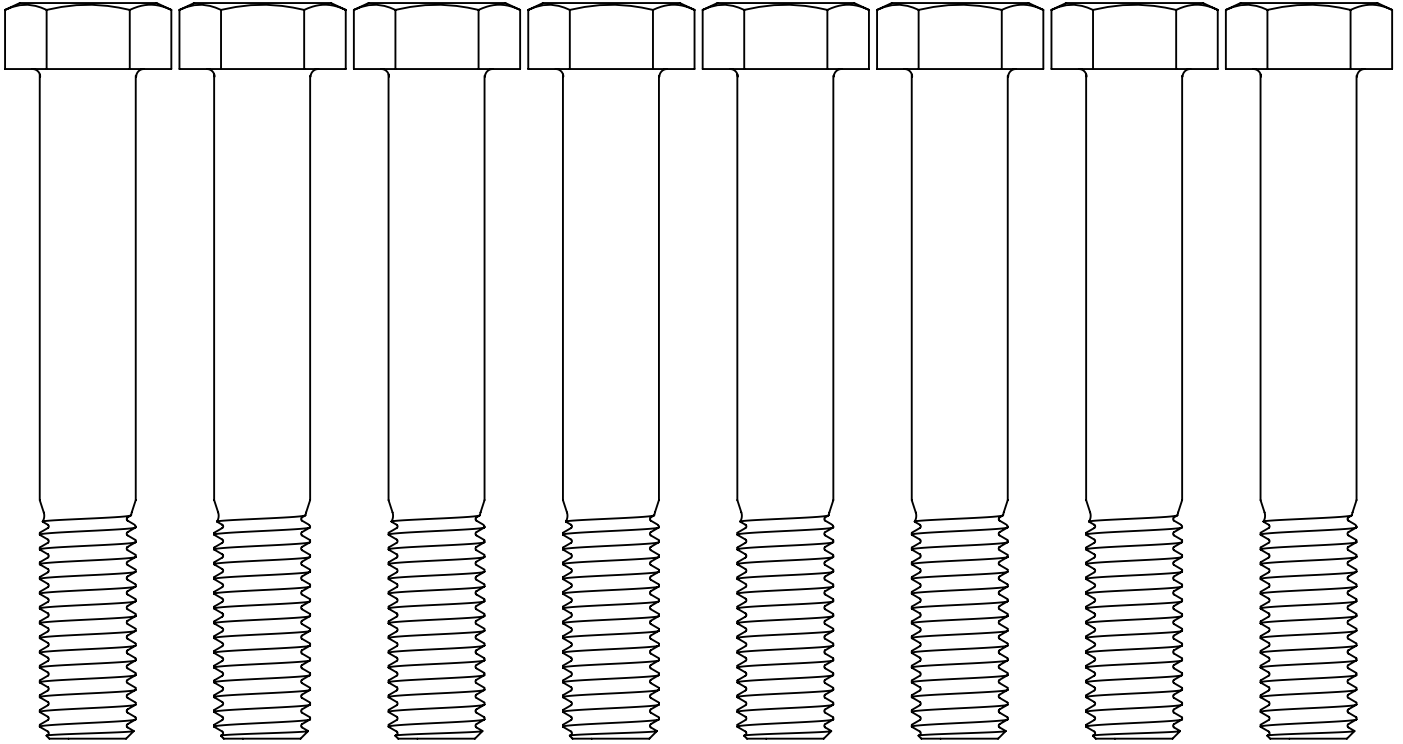


**HEX BOLT 5/8-11 X 2.00"**  
**(0137562)**  
**(x6)**



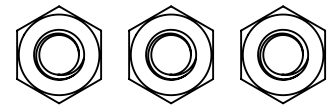
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**(x8)**





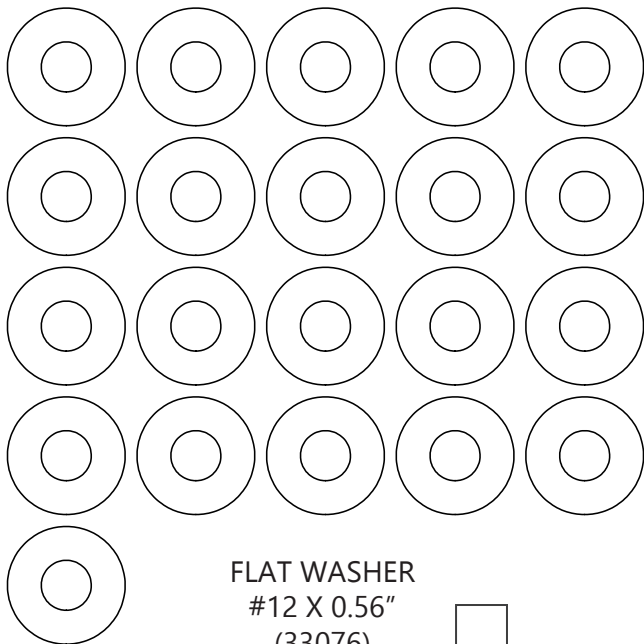
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(0137553)

**(x8)**



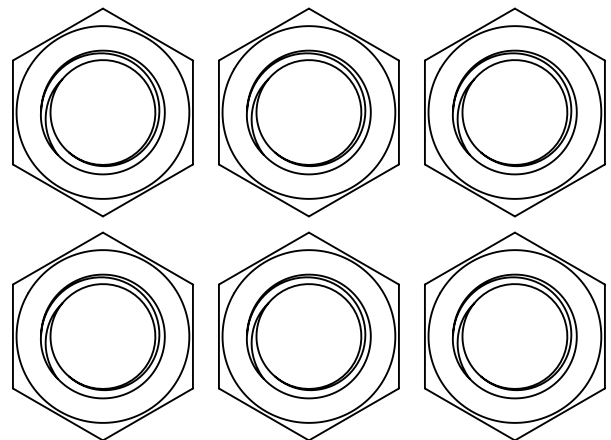
HEX NUT 1/4-20  
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**(x3)**



FLAT WASHER  
#12 X 0.56"  
(33076)

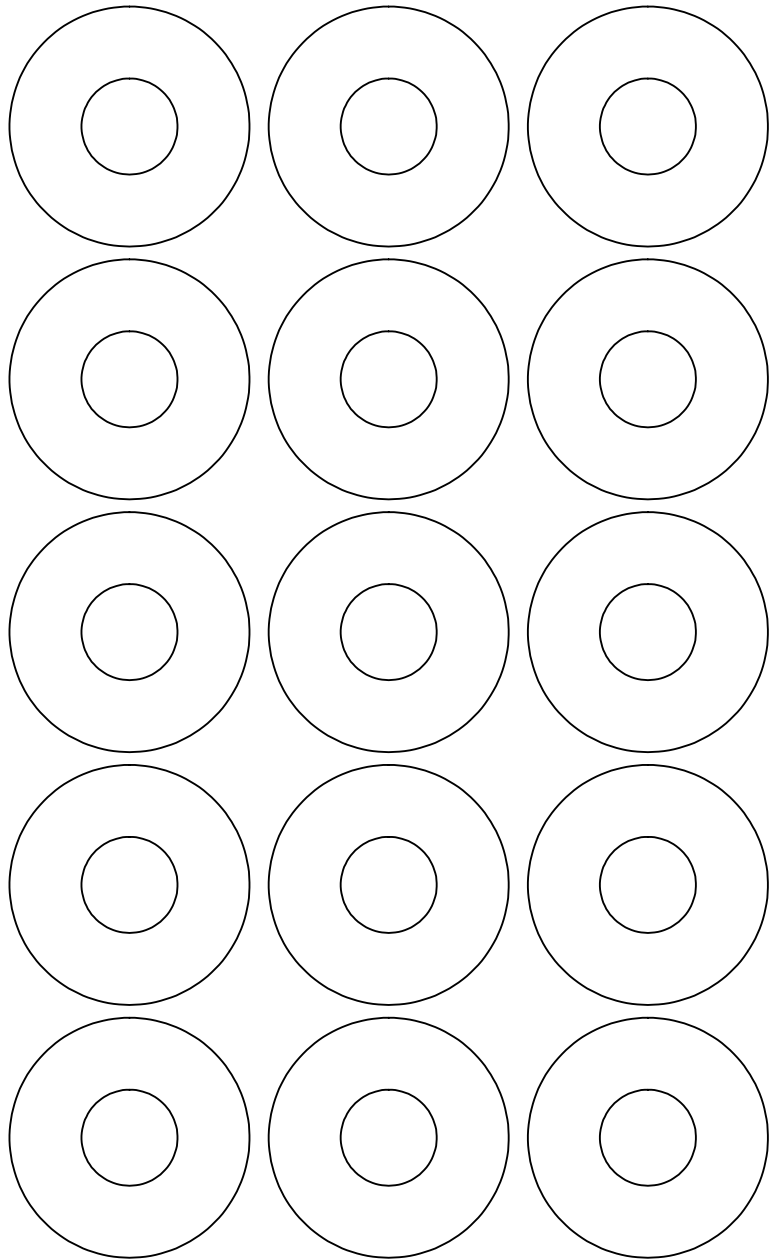
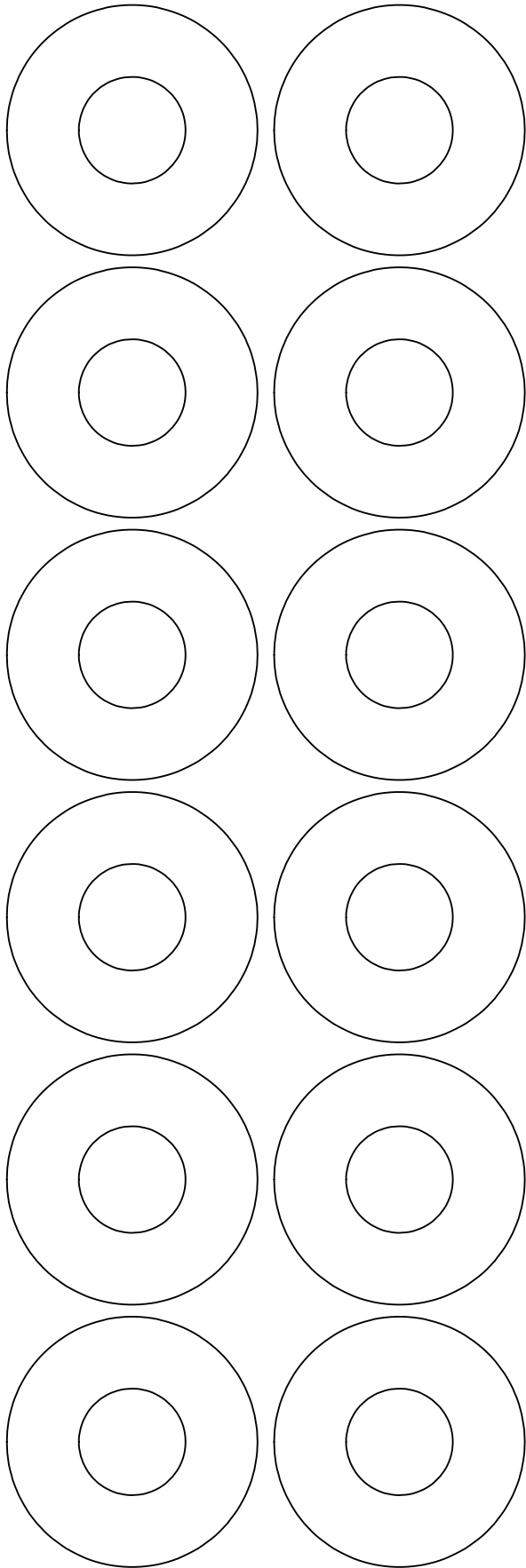
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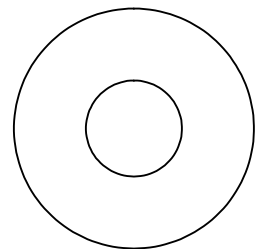
HEX NUT 5/8-11  
(0147970)

**(x6)**





FLAT WASHER  
Ø7/16" X 1.25"  
(0159680)  
**(x16)**



FLAT WASHER  
Ø9/16" X 1.47"  
(0159682)  
**(x12)**





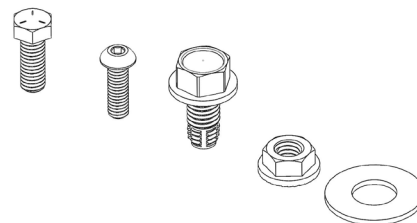
**TRUCK**  
**DESTROYER SERIES**  
**DODGE 2010 FRONT WING**  
**PASSENGER SIDE**  
**SHIPPING SHEET**  
**6DFB2010-01**

Packaged by:

On:

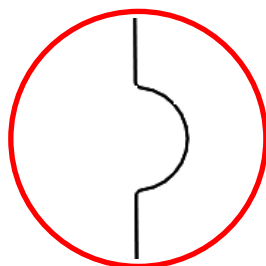
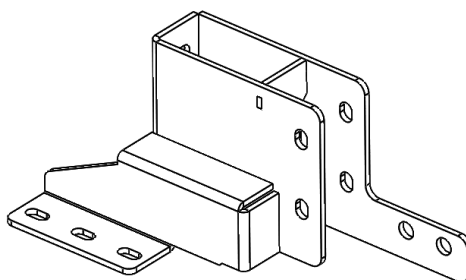
DODGE 2010 FRONT  
WING BOLT KIT  
6DFB2010-BK

(x1)



DODGE 2010  
FRAME MOUNT - PS  
4DFB2010-02

(x1)

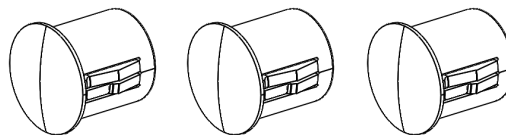


DODGE 2010  
IDENTIFIER

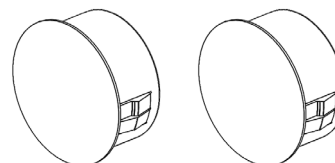
DODGE 2010  
FRONT WING - PS  
4DFB2010-01  
(x1)



HOLE PLUG Ø0.50  
HP1006  
(x3)



HOLE PLUG Ø1.125  
HP1004  
(x2)



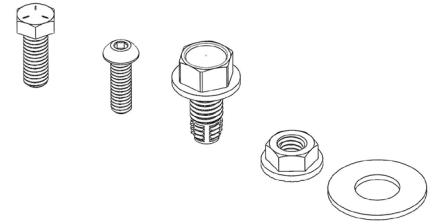


**TRUCK**  
**DESTROYER SERIES**  
**DODGE 2010 FRONT WING**  
**DRIVER SIDE**  
**SHIPPING SHEET**  
**6DFB2010-02**

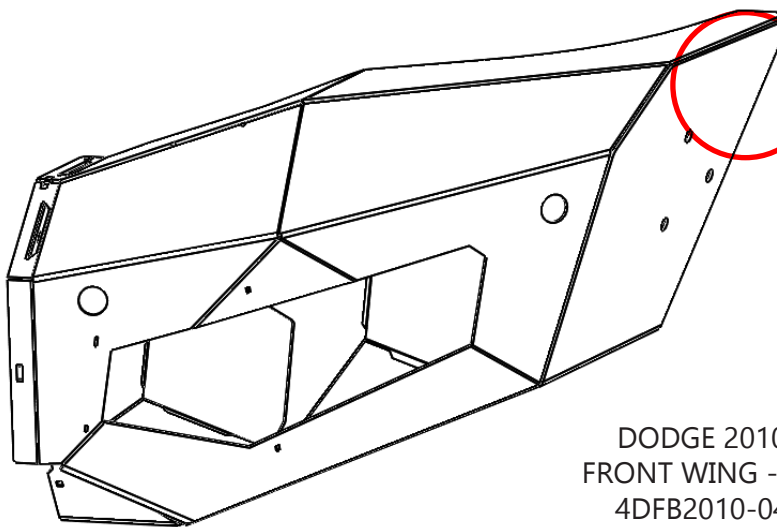
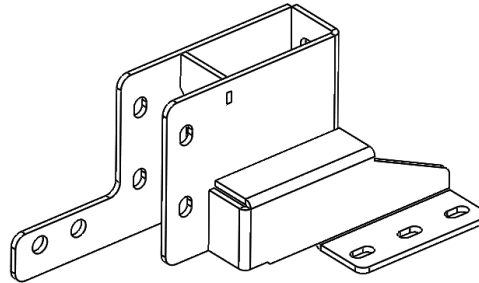
Packaged by:

On:

**DODGE 2010 FRONT  
WING BOLT KIT**  
**6DFB2010-BK**  
**(x1)**



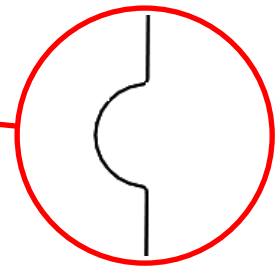
**DODGE 2010  
FRAME MOUNT - DS**  
**4DFB2010-03**  
**(x1)**



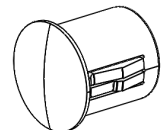
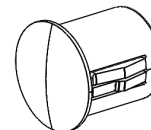
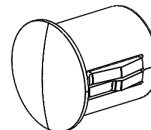
**DODGE 2010  
FRONT WING - DS**  
**4DFB2010-04**  
**(x1)**



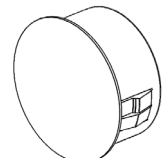
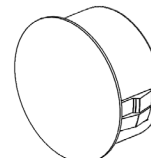
**DODGE 2010  
IDENTIFIER**



**HOLE PLUG Ø0.50**  
**HP1006**  
**(x3)**



**HOLE PLUG Ø1.125**  
**HP1004**  
**(x2)**

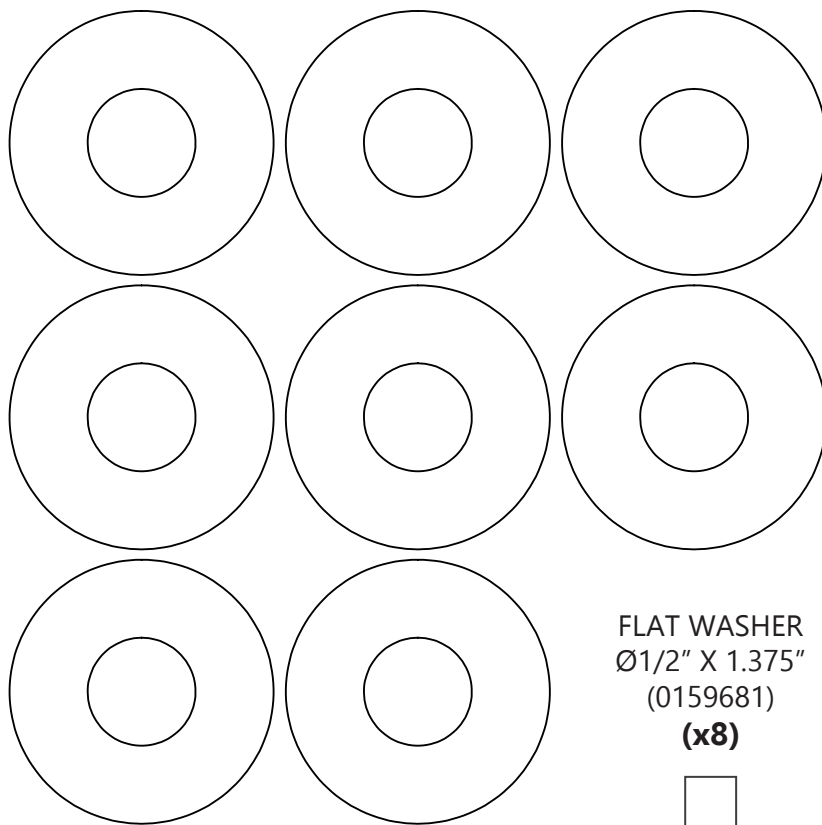




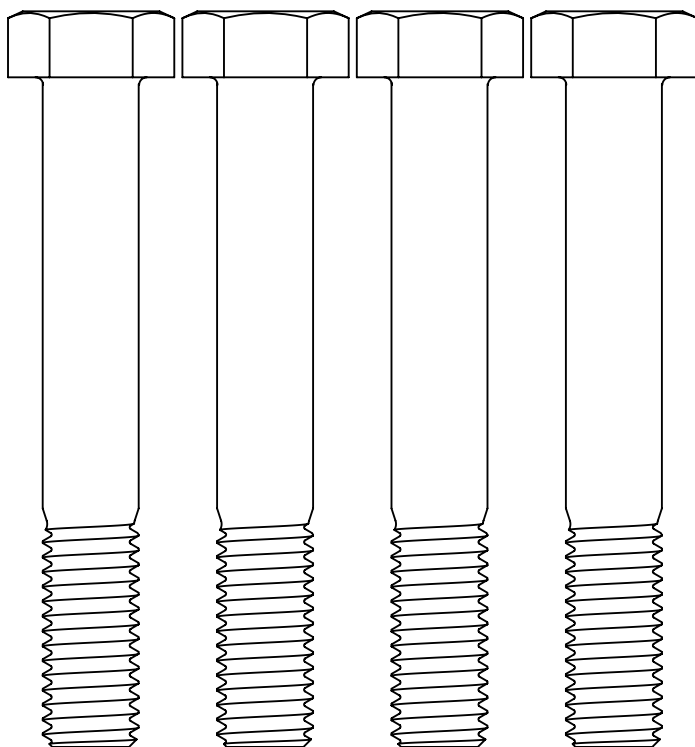
**TRUCK**  
***DESTROYER SERIES***  
**DODGE 2010 FRONT WING**  
**6DFB2010-BK**

**Bolt Kit**  
Packaged by:

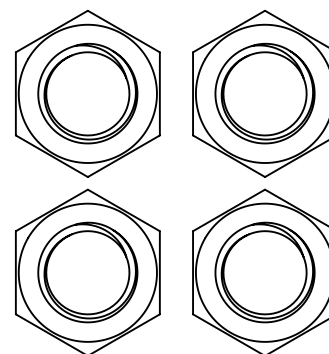
On:



**FLAT WASHER**  
**Ø1/2" X 1.375"**  
**(0159681)**  
**(x8)**



**HEX BOLT 1/2-13 X 3.50"**  
**(0137553)**  
**(x4)**



**HEX NUT 1/2-13**  
**(0147968)**  
**(x4)**

