



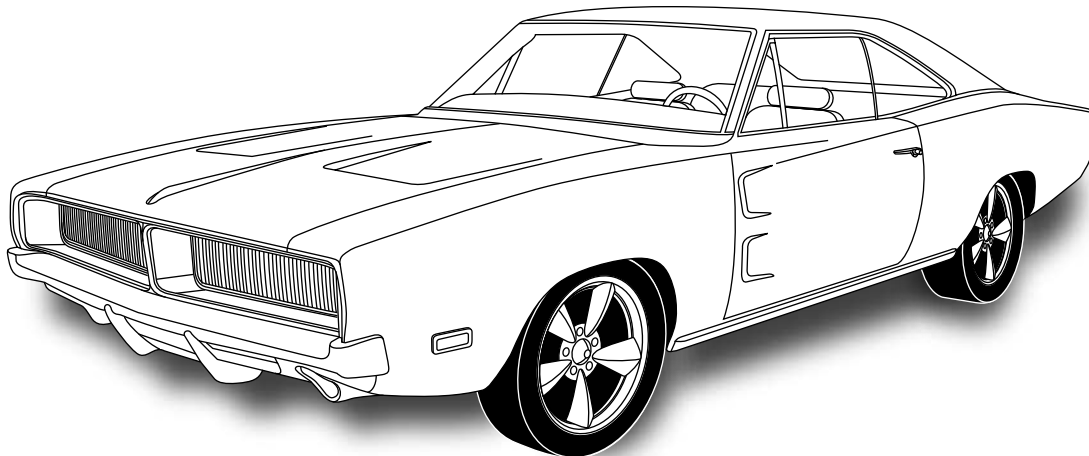
an ISO 9001:2008 Registered Company

1966-70 Mopar B-Body

Condenser Kit *without* Drier
051067

Fits:

Plymouth: Belvedere, Satellite, Road Runner, GTX
Dodge: Charger (Except 1966-67), Coronet, Super Bee



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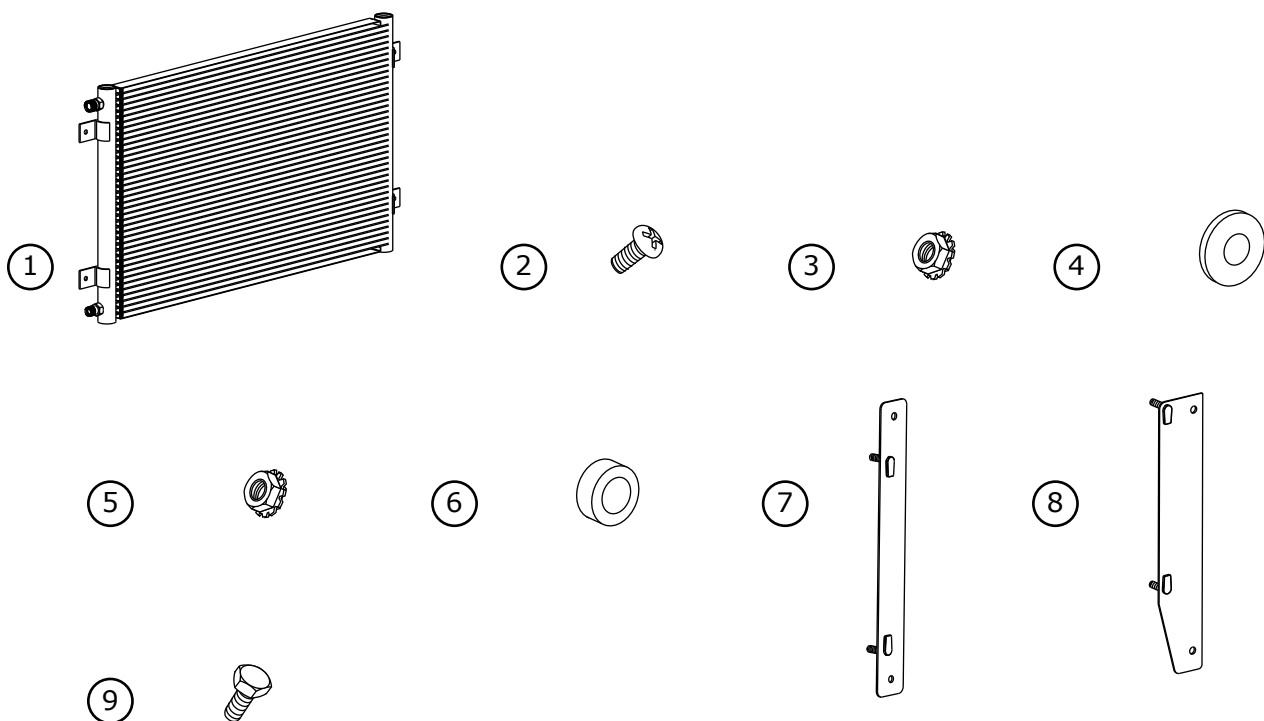


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Packing List: **Condenser Kit without Drier (051067)** **1966-70 Mopar B-Body**

| No. | Qty. | Part No. | Description |
|-----|------|------------|--|
| 1. | 1 | 037030-OVR | Condenser, 16" x 28" Parallel Flow |
| 2. | 4 | 18249-VUB | Screw, 10-24 x 3/8", Pan Head |
| 3. | 4 | 18260-VUB | Nut, 10-24, with Star Washer |
| 4. | 8 | 18125-VUB | Washer, .250 ID x .750 OD, Flat |
| 5. | 4 | 18152-VUB | Nut, 1/4-20, with Star Washer |
| 6. | 4 | 180392 | Spacer, .750 OD x .312 ID x .312 Length, Nylon |
| 7. | 1 | 643096 | Bracket, 1966-70 B-Body, Condenser Driver Side Assembly |
| 8. | 1 | 643154 | Bracket, 1966-70 B-Body, Condenser Passenger Side Assembly |
| 9. | 4 | 18287-VUB | Bolt, 1/4-20 x 1/2", Hex |

**** Before beginning installation, open all packages and check contents of shipment. Please report any shortages directly to Vintage Air within 15 days. After 15 days, Vintage Air will not be responsible for missing or damaged items.**



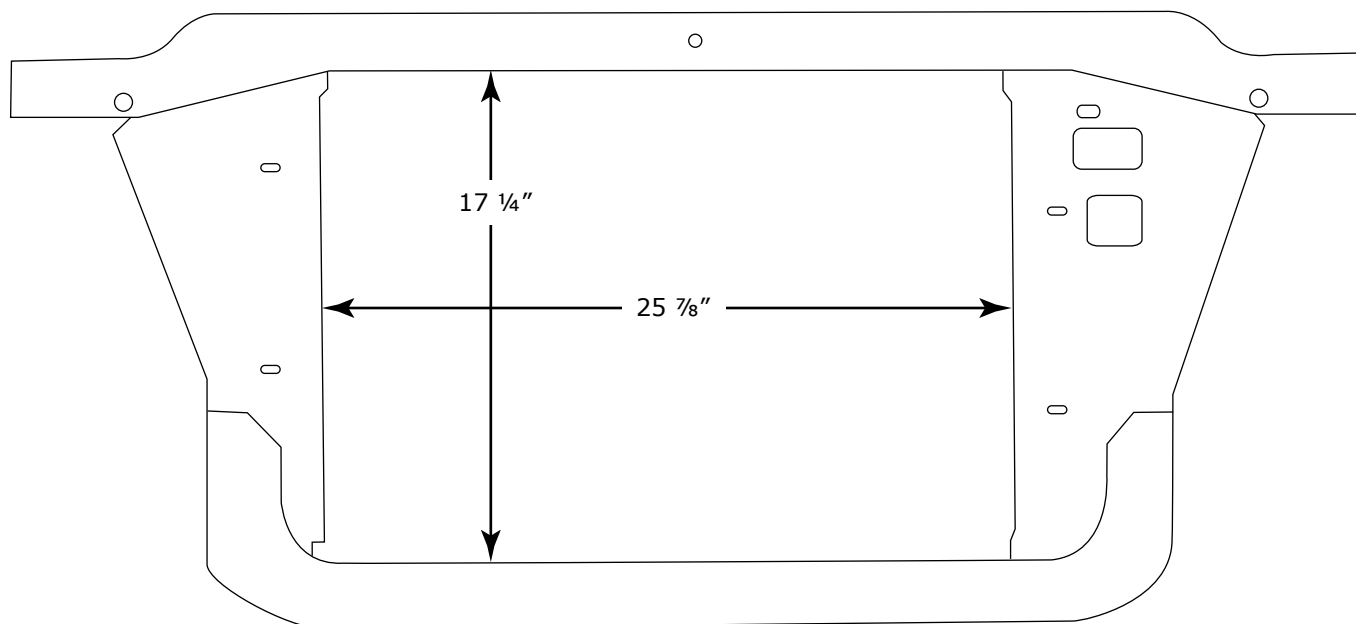
**NOTE: Images may not depict actual parts and quantities.
Refer to packing list for actual parts and quantities.**



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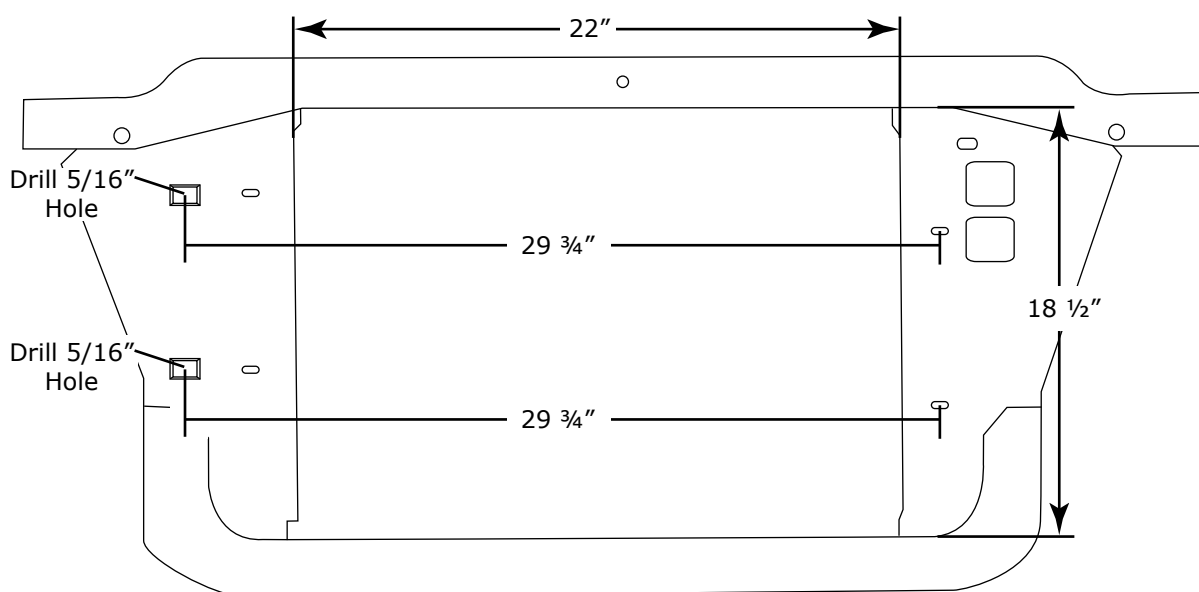
Measurements: 1966-70 B-Body Core Support

This kit was developed based on the measurements below, which were taken from a 1969 Dodge Charger core support.



Front View

This modification was developed based on the measurements below, which were taken from a 1969 Dodge Coronet without A/C, with 318 engine core support.



Front View



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Engine Compartment Disassembly

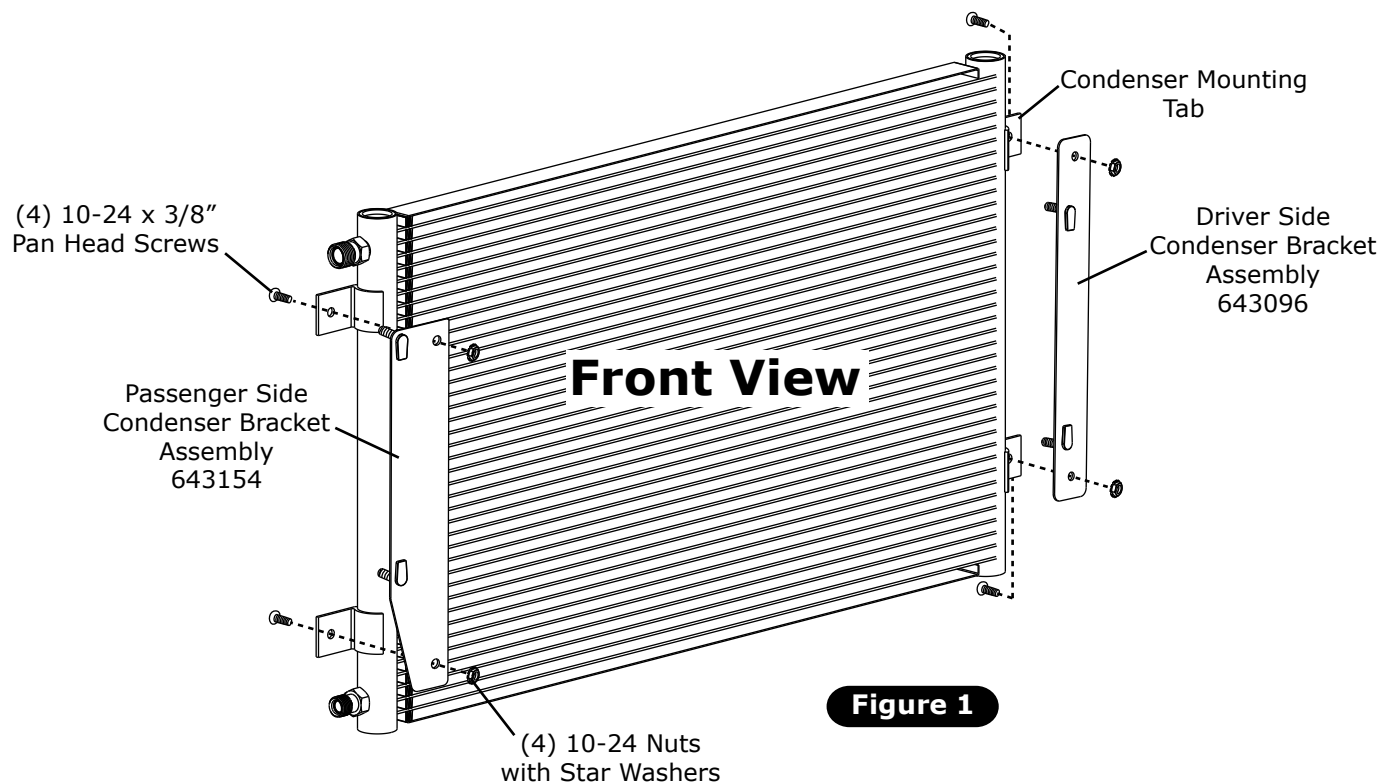
NOTE: Before starting the installation, check the function of the vehicle (horn, lights, etc.) for proper operation, and study the instructions, illustrations, & diagrams.

Perform the Following:

1. Disconnect battery.
2. Remove battery (retain).
3. Drain radiator.
4. Remove radiator mounting bolts (discard) and replace with 1/4-20 x 1/2" hex bolts and 1/4" flat washers.

Mounting Bracket Installation

1. Install condenser mounting brackets onto condenser using (4) 10-24 x 3/8" pan head screws and (4) 10-24 nuts with star washers as shown in Figure 1, below.





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Condenser Installation

1. Install condenser assembly in front of core support as shown in Figure 2, below.
2. Insert weld studs into OEM slots on front of core support, and secure with (4) 1/4" hex nuts and (4) 1/4" flat washers as shown in Figure 3, below. **NOTE: Big block core support is shown below. If vehicle has small block or 6-cylinder core support, either refer to dimensions on Page 4 to drill (2) 5/16" holes in core support, or do the following: Insert weld studs on driver side condenser bracket into OEM slots on core support. Align top edge of condenser assembly such that it's parallel with bottom edge of upper core support rail, and scribe the location of the passenger side condenser bracket weld studs onto the core support. Using these marks, drill (2) 5/16" holes in core support, and insert passenger side condenser bracket weld studs. Secure with (4) 1/4" hex nuts and (4) 1/4" flat washers.**

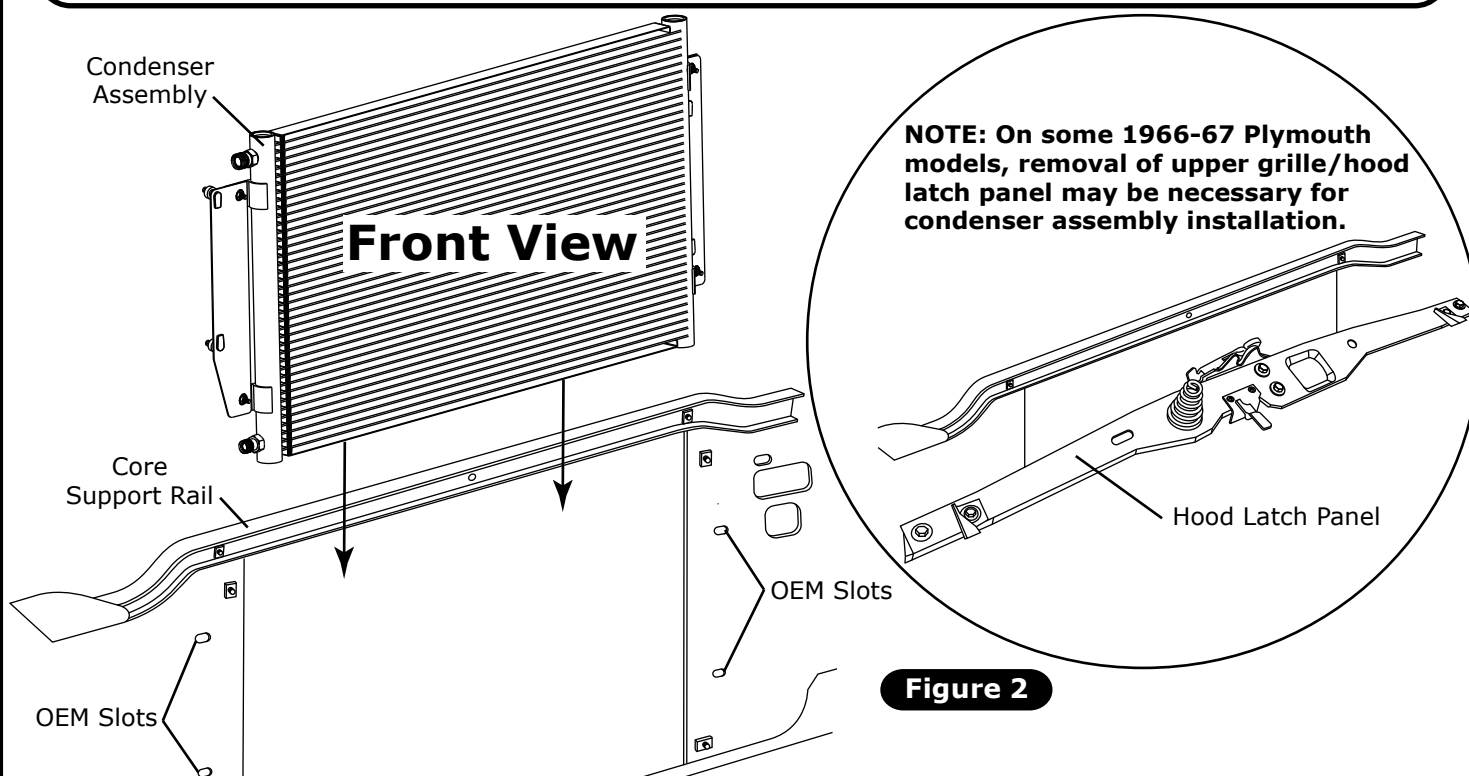


Figure 2

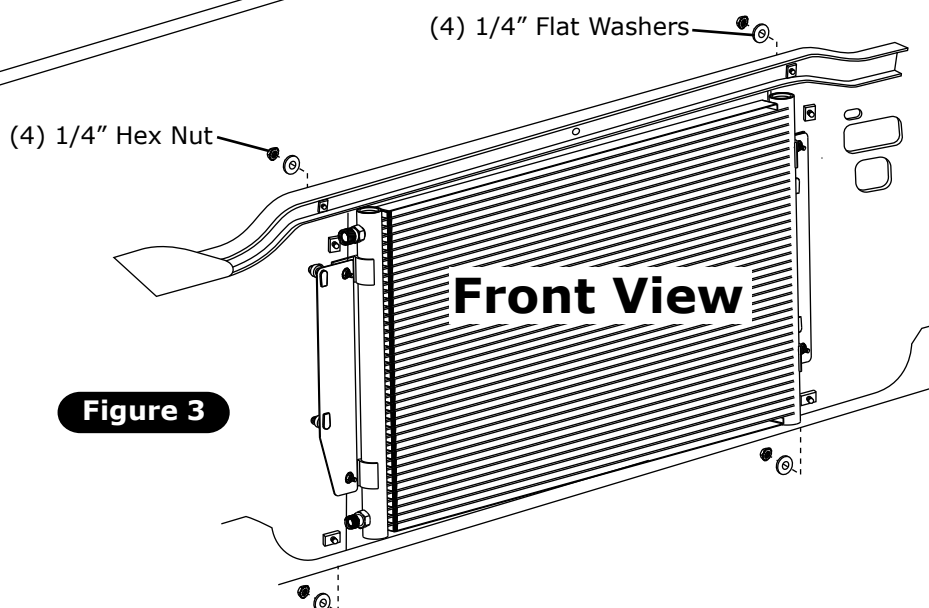


Figure 3



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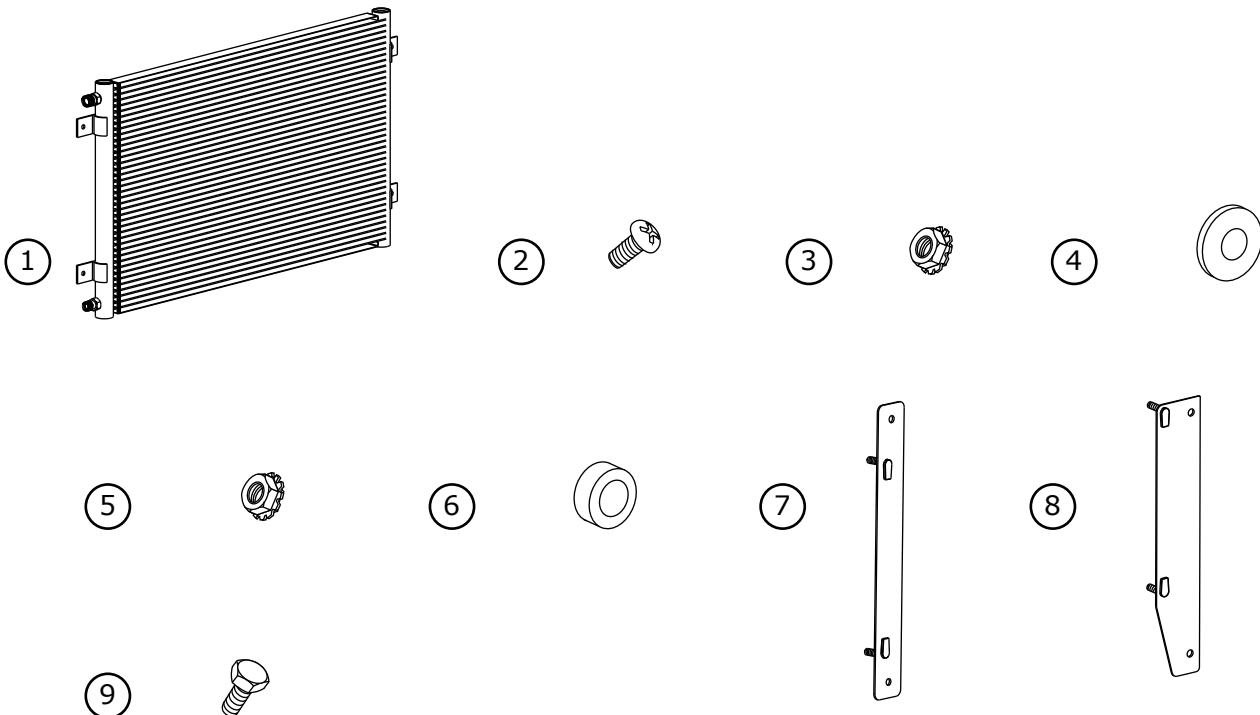
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Checked By: _____

Packed By: _____

Date: _____



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