

matches the make and model of the vehicle and will not interfere with 7/16" HEX BOLT

Removal of Stock System:

- 1. Apply penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.
- 2. Loosen the three nuts securing the extension pipe flange to the over-axle pipe.
- 3. Remove the factory over-axle/tail pipe.

previous or planned modifications.

- 4. Loosen the three nuts securing the extension pipe to the flange directly behind the exhaust filter and remove the extension pipe.
- 5. Disconnect all exhaust sensors at their connection points to the vehicle.
- 6. Remove the flange connecting the CAT/DPF section of the exhaust to the downpipe.
- 7. Remove the exhaust hangers from the isolator mounts and remove the CAT/DPF section from the vehicle (this step will require two people, as the stock pipe is heavy).

Installation of MBRP Competition Exhaust:

- 1. Install the **Front Pipe** by connecting the flange to the downpipe using the **7/16**" **Hardware** provided. To allow for adjustability, do not fully tighten the hardware until Step 7.
- Install the Mid Pipe by inserting the hangers into the isolator mounts and fitting the reduced end onto the Front Pipe. Secure it using the 4" Saddle Clamp provided. Do not fully tighten the clamp yet.
- 3. The Extension Pipe is pre-cut for the 172.4" (crew cab, long box) wheelbase. If installing on a vehicle with a shorter wheelbase, cut the Extension Pipe to the appropriate length (Refer to Diagram). For the 137" wheelbase (regular cab), the Extension Pipe is not used.
- 24.0" FOR 158" WHEELBASE (SUPER CAB, LONG BOX) 7.8" FOR 141.8" WHEELBASE (SUPER CAB, SHORT BOX) 22.2" FOR 156.2" WHEELBASE (CREW CAB, SHORT BOX)

38.375 UNCUT, 172.4 WHEELBASE (CREW CAB, LONG BOX)

- Install the Extension Pipe onto the Mid Pipe using one of the provided 5" Saddle Clamps. Do not fully tighten the clamp yet.
- 5. Install the **Muffler Delete Pipe** onto the **Extension Pipe** (or **Mid Pipe** for the 137" wheelbase) using a **5" Saddle Clamp**. Insert the **5**" **Hanger Clamp** into the rearward rubber isolators and place the clamp over the back end of the **Muffler Delete Pipe**.
- 6. Install the Over-Axle Pipe into the Muffler Delete Pipe.
- 7. Install the Tail Pipe by inserting the hanger into the rear isolator mount and inserting the pipe onto the Over-Axle Pipe.
- 8. Align the exhaust as needed and tighten all clamps and fasteners.

Congratulations! MBRP Competition Exhaust Systems is proud to be a part of your racing and competition success. We know you will enjoy your purchase.