



UPPER COIL-OVER MOUNT – CCK004

NOTE: *The BMR Upper Coil-over Mount requires the use of BMR “RACE” Lower Control Arms, Part #MTCA030.*

TOOLS REQUIRED:

- Jack and Jack Stands
- Wrenches: 15mm, 18mm, 21mm, ¾”
- 3/8” or ½” drive ratchet
- Sockets: 15mm, 18mm, 21mm, ¾”

INSTALLATION:

1. Lift vehicle and support with jack stands under the frame rails.
2. Remove the rear wheels/tires.
3. Using a 21mm socket and wrench, remove the lower shock bolt. (**IMAGE 1**)
4. Using a 15mm socket, remove all 4 upper shock mount bolts as shown in **IMAGE 2**. NOTE: the forward inner bolt is easiest to remove using a 15mm wrench.
5. Remove the shock/spring/mount and set aside.
6. Use the BMR upper mount to mark the floor pan for modification. Using a body saw or die grinder, trim the shock opening to match the previous mark. Test-fit the BMR coil-over mount on the frame and trim-to-fit if necessary.
7. Assemble the shock and spring as shown in **IMAGE 3**. Adjust the spring collar until the spring is tight and then continue to tighten approximately one more inch of threads.



IMAGE 1



IMAGE 2



IMAGE 3

UPPER COIL-OVER MOUNT – CCK004

(Continued)

8. Bolt the coil-over assembly to the upper coil-over mount using the supplied $\frac{1}{2}$ " x 4.5" bolt, washer and lock nut. **(IMAGE 4)**
9. Install the coil-over/upper mount assembly into the car using the OE mounting bolts. Tighten to 43 ft/lbs.



10. Bolt the bottom of the coil-over to the BMR Lower Control Arm and insert the supplied $\frac{1}{2}$ " x 2.5" bolt, nut, and washer and tighten to 125 ft/lbs using a $\frac{3}{4}$ " wrench and socket. **(IMAGE 5)**

