



## *Astro / Safari* **Motor Mount Shims**

### **Installation:**

#### **Step 1. (Passenger Side)**

- Disconnect Battery.
- Remove Starter.
- Remove Motor Mount to Engine Long Bolt. (It may be necessary to remove pressure by raising the Motor)
- Raise Engine to expose Engine Mount.
- Loosen the 3 Motor Mount Bolts enough to slip Shim in between Sub-Frame and Mount. Either Front or Rear. Whichever you find easier, we put it in from the Front.
- Tighten Mount Bolts to Factory Spec.
- Lower Motor, then reinstall Long Motor Mount Bolt.
- Reinstall Starter.

#### **Step 2. (Driver Side)**

- Remove Front Drive Shaft
- Unbolt all 4 Idler Arm to Subframe Bolts and allow Steering Assy. to lower so that you can swing the differential down.
- Unbolt the top 2 Front Differential Mounting Bolts and carefully pivot Front Differential Lower to gain access to front of Driver Side Motor Mount.
- Loosen all 3 Motor Mount Bolts enough to slip Shim in from the Rear.
- Tighten all 3 Motor Mount Bolts
- Reset Front Differential and tighten 2 Front Differential Mounting Bolts.
- Reset Steering Assy. and tighten all 4 Idler Arm to Subframe Bolts.
- Reinstall Front Drive Shaft.
- Tighten All Hardware to Factory Specification.
- Reconnect Battery.

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