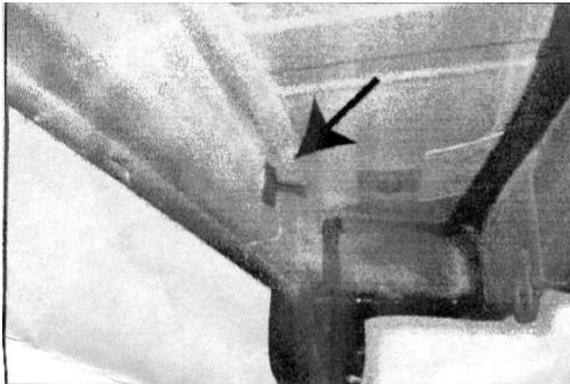




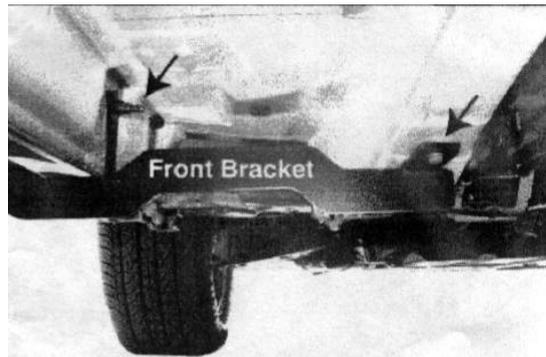
INSTALLATION INSTRUCTIONS
2004-08 LEXUS RX330-400 (NON HYBRID)
PART # 202007 / 202007-2

PART LIST:

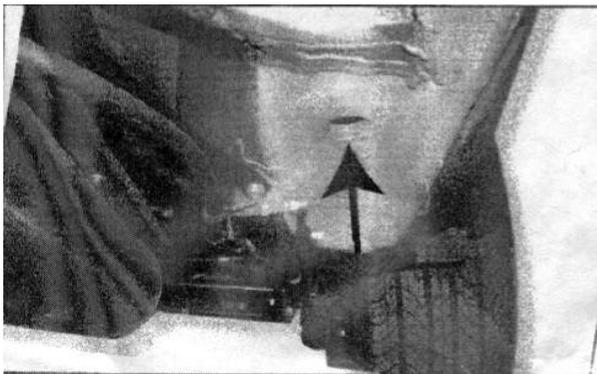
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|--|------------------------|--------------------------|
| 2-FRONT MOUNTING BRACKETS (ONE DRIVER, ONE PASSENGER SIDE) | | |
| 2-REAR MOUNTING BRACKETS (ONE DRIVER, ONE PASSENGER SIDE) | | |
| 1-M8×30 BOLT | 8-Φ6 FLAT WASHERS | 8-M6×25 BOLTS |
| 2-M6 SELF-DRILLING BOLTS | 8-M8 T-BOLTS | 2-M12 T-BOLTS |
| 2-Φ8 FLAT WASHERS | 2-M8 LOCKNUTS | 2-Φ12 FLAT WASHERS |
| 2-M12 LOCKNUTS | 4-PLASTIC T-BOLT CLIPS | 4-PLASTIC SADDLE GASKETS |



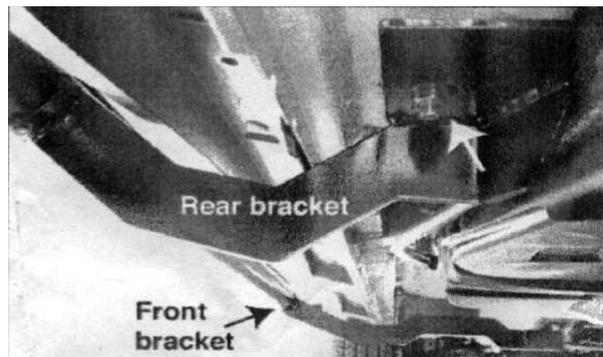
1. Begin with driver side of vehicle. Locate rubber body pan plug under door. Remove plug and insert M8 T-bolt with plastic T-bolt clip placed over threads. The clip will hold T-bolt in place. NOTE: Sometimes body undercoating may obscure rubber plug and may need to be scraped away to expose plug. If you are experiencing difficulty finding plug, proceed to step 2 and position bracket.



2. Remove M8 bolt from body pan rail (arrow at right). Hold front bracket to body pan and hang front bracket on M10 T-bolt (arrow at left) and fasten bracket to body pan rail using M8×30 bolt provided. Use Φ10 flat washer and M10 locknut to tighten bracket at T-bolt. Tighten until bracket is slightly loose to allow adjustment later on driver side shown. Note: passenger side body pan rail does not have existing M8 bolts. When installing passenger side it will be necessary to use M6 self-drilling bolts in place of M8×30 bolt for back hole on front bracket.



3. Locate large hole in body pan under rear door. Insert M12 T-bolt with plastic T-bolt clip placed over threads. Hold rear bracket up to hole and fasten using Φ12 flat washer and M12 locknut. Tighten until bracket is slightly loose to allow adjustment later on. Driver side shown, looking toward rear of vehicle. See photo at right for bracket.



4. With brackets in place, hold side tube up to bracket saddles. Place plastic gasket between bracket and side tube and fasten side tube using M12×25 bolts and Φ6 flat washers per bracket. Adjust side tubes accordingly and then tighten all M6 bolts, followed by all bracket mounting hardware. Driver side shown, looking toward front of vehicle.

DO NOT OVERTIGHTEN T-BOLTS.

5. Repeat process for passenger side of vehicle.