



## HONDA/ACURA OIL PAN AND OIL PUMP PICKUP P/N 20910/20911/20917 INSTALLATION INSTRUCTIONS

**NOTE:** These instructions are a basic guideline and some descriptions may not apply to all vehicles. Always consult the proper service manual for complete instructions.

1. Make sure vehicle is in Park and on a level surface, emergency brake on, chock wheels and jack up vehicle. Use approved jack stands for safety or place car on a lift.
2. Drain oil from pan and disconnect the oxygen sensor from the lower exhaust if equipped. Remove the lower splash shield, lower exhaust and hanger, transaxle brackets and dustcover. Remove oil pan from engine.
3. Thoroughly clean the new Moroso Oil Pan, especially on the rail sealing area. Install a new Honda/Acura oil pan gasket on the oil pan rail using RTV (or equivalent) to hold the gasket firmly in place. Clean engine block pan rails.
4. Install the new Moroso Oil Pan using a slight "rocking" motion. **DO NOT USE FORCE.**
5. Tighten fasteners in (3) steps 36 in. lbs., 72 in. lbs., and 108 in. lbs. Start in the center of the pan and proceed in a crisscross pattern moving outwards.
6. Reinstall the transaxle dust cover and brackets, lower exhaust and hanger and the lower splash shield. Reconnect the oxygen sensor.
7. Place washer onto magnetic drain plug and install. Do not overtighten.
8. The upper 1/2" NPT Bung is for a turbo drain and the lower 1/2" NPT Bung is used for a temperature sending unit. It is recommended that a -10AN line be used for a turbo drain line. If any of these fittings are not being used, they should be blocked off with the provided plugs and Teflon pipe sealant.
9. Refill with fresh oil and check for leaks. The Moroso Oil Pan P/N 20910 holds (5) quarts of oil not including the oil filter. P/N 20911 holds (4) quarts oil, not including the filter, and P/N 20917 plus 1/2 quart additional overstock.

***For Technical Assistance, Call Moroso's Tech Line at  
(203) 458-0542, 458-0546 8:30am – 5:00pm Eastern Time***

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