



P/N 20912 HONDA 2.2L OIL PAN

P/N 24012 OIL PUMP PICKUP

## INSTALLATION INSTRUCTIONS

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. Use proper safety equipment and approved jack stands when working under your vehicle or put car safely on a lift.
2. Drain oil from pan and remove exhaust pipe, center support beam and flywheel dust shield. Remove the oil pan and mounting hardware from the engine. (Follow manufacturer manual).
3. Remove the factory oil pump pickup. One of the bolts will not be needed with the new Moroso Pickup.
4. Thoroughly clean the new Moroso Oil Pan and Oil Pump Pickup. Also, clean the mounting surface on the engine and oil pump of any gasket material or debris.
5. Install Moroso Pickup and Gasket. Tighten flange nuts and bracket bolt to 12 N-m (108 in.-lb.).
6. Using a thread-locking compound on the supplied mounting studs, screw all studs into the engine block about 3/8" deep.
7. Set a new gasket onto the Moroso Oil Pan. Install pan with the supplied hex nuts and tighten in a cross pattern to 12N-m (108 in-lb). Tighten the drain plug.
8. The upper 1/2" NPT bung is used for a turbo drain and the lower 1/2" NPT bung for a temperature-sending unit. It is recommended that a – 10AN or larger line is 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 a Teflon pipe sealant.
9. Reinstall flywheel dust shield, center support beam and exhaust pipe. Flywheel dust shield may need trimming to fit around new oil pan in some applications.
10. Set car on ground and refill with oil to the proper level on the dipstick. The Moroso Oil Pan holds 5.5 quarts of oil. Re-check oil level after engine has been tested.

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

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