



3. Remove air intake and breather hoses.



4. Cut locking ties securing MAPTS manifold absolute pressure and temperature sensor and ETC sensor throttle control harness to intake manifold.



5. Disconnect MAPTS and ETC connectors.



6. Disconnect both ECM connectors.



7. Remove screws securing fuel rail and coolant hoses to intake manifold.



8. Install a hose pincher on each coolant hose connected to throttle body and disconnect the hoses from the throttle body.

REQUIRED TOOL	
SMALL HOSE PINCHER (PIN ON 900 ACE)	



9. Disconnect fuel injector connectors.

10. Disconnect fuel injector connectors.



11. Remove screws securing intake manifold to cylinder head.

12. Remove screws securing intake manifold to cylinder head.



13. Remove intake manifold gaskets.

11. Remove intake manifold from engine.
12. Remove and discard intake manifold gaskets.
13. If required, remove following parts from intake manifold:
 - Throttle body with connecting socket. Refer to *ELECTRONIC FUEL INJECTION EPS* subsection.
 - MAPTS, refer to *ELECTRONIC FUEL INJECTION EPS* subsection.
 - Fuel rail with injectors. Refer to *ELECTRONIC FUEL INJECTION EPS* subsection.

Intake Manifold Inspection

Check intake manifold for cracks, warping or bending or any other visible damage. Replace if required.

Drain intake manifold of any accumulated liquids. Flush intake manifold with solvent and let dry.

Connecting Socket Inspection

Check connecting socket for cracks, warping or bending or any other visible damage. If required, remove it from throttle body and replace it.

Ski Doo Engine 800re Service Manual

Peipei Pang



Ski Doo Engine 800re Service Manual:

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