1993 Mercury Sable Wagon Starter Motor Replacement



Starter Motor

New (Top) & Old (Bottom) Starter Motor

A stay bar (up front) pushing into a stay hole, A hole for a regular Bolt#2, A threaded hole for a stud Bolt#1



Gear (Crank Side) & Stay hole (Lower center)

Gear (Starter Motor side)

When installing a starter motor;

A heavy starter motor can be kept holding exactly positioning by engaging two gears and pushing a stay bar into a stay-hole. Then, fasten two bolts (a regular Bolt#2 and a stud Bolt#1).



Connected Disconnected +12V thick wire (Red) directly from battery (lower) & Starter motor solenoid switching control wire (upper)



Bolt#2 (left) & Stud Bolt#1 (center), Stay-hole (up-right)



Removing Stud Bolt#1 along with ground wire



Regular Bolt#2 (Photoed from inner rear side)



Thick ground wire (Black) directly from battery fastened by a Stud Bolt#1 and a nut