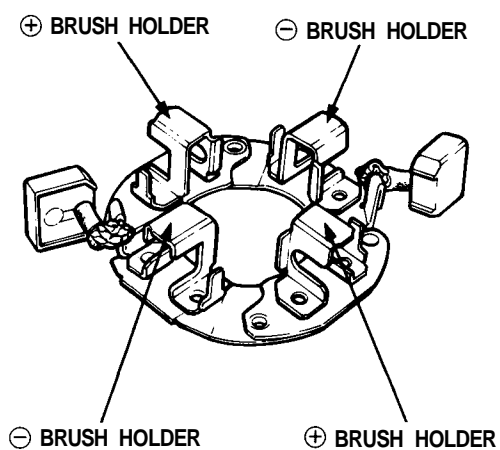


Starting System

Starter Brush Holder Test

1. Check that there is no continuity between the \oplus and \ominus brush holders.
If continuity exists, replace the brush holder assembly.



2. Insert the brush into the brush holder, and bring the brush into contact with the commutator. Then attach a spring scale to the spring. Measure the spring tension at the moment the spring lifts off the brush.

Spring Tension: 29.7-36.3N (2.97 - 3.63 kg, 6.55-8.00 lbs)

