

Annexure 4

2.8.2 Starting Fuse

Starting fuse is only used during diesel engine starting, see figure 2-1. It protects starting motors against overloads and shortcircuits.

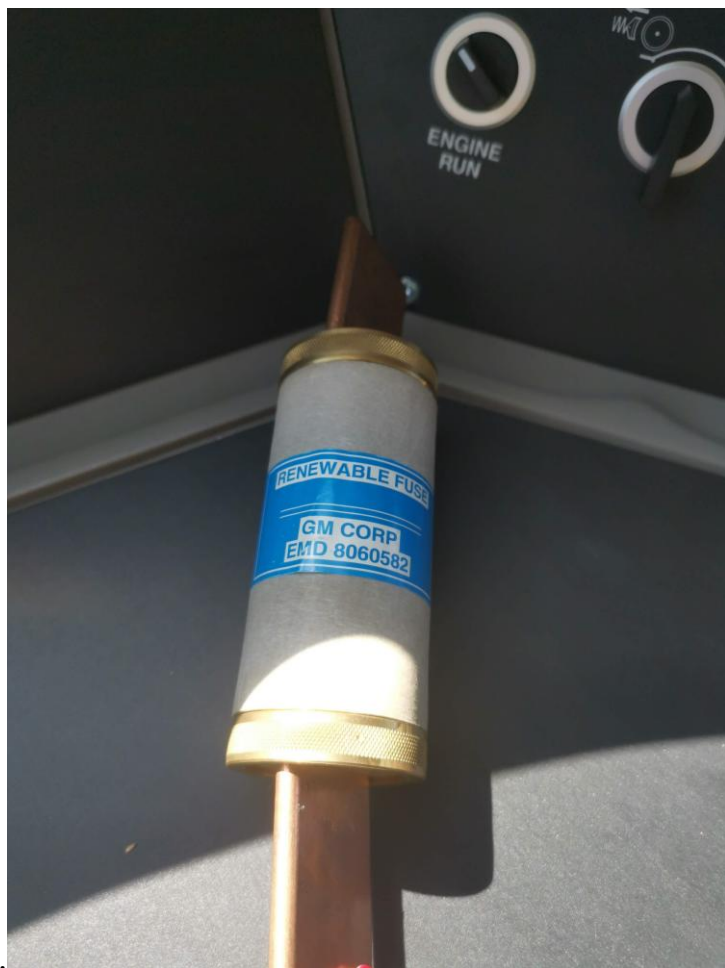
Fuse shall in perfect conditions and always in place. A fuse failure is detected when trying to

start the engine, it is observed that the starting motors do not start up while the starting contactor is excited.

In case the fuse is blown or not placed, the computer detects this conditions ad the corresponding message shall be displayed on the desk.

CAUTION: Use always the proper fuse. This locomotive starting fuse is 400





Amperes.