PicoDiagnostics

Vehicle: hyundai i40 2014 Year:

Battery

Initial voltage State of Charge Lowest voltage Voltage drop 12.9 V 100 % 8.57 V 4.31 V Maximum current Internal resistance 663.6 A 5.9 mΩ Capacity 575 CCA

Capacity is 75% of 760EN

Condition ΟK

Battery is good.

Starter Motor

Resistance $12.9~\text{m}\Omega$

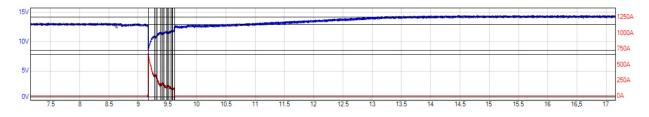
Charging System

Charging at 100% 14.2 V Status

Voltage

Ripple 337 mV Current 458 mA

Graph



Blue Line: Voltage - Red Line: Current

Signature:

