

3.3L Duratec Hybrid - Police Vehicles Base	
Item	Specification
Voltage	12 Volts
Battery amps rating	80 Ah
Cold Cranking Amps (CCA) measured at -18 C (-0.4 F)	800 Cold Cranking Amps (CCA)
Battery size	H7
Battery type	Absorbed Glass Mat (AGM)

3.3L Duratec Hybrid - Police Vehicles Optional	
Item	Specification
Voltage	12 Volts
Battery amps rating	92 Ah
Cold Cranking Amps (CCA) measured at -18 C (-0.4 F)	850 Cold Cranking Amps (CCA)
Battery size	H8
Battery type	Absorbed Glass Mat (AGM)

Auxiliary Battery - Hybrid Vehicles	
Item	Specification
Voltage	12 Volts
Battery amps rating	7.5 Ah
Cold Cranking Amps (CCA) measured at -18 C (-0.4 F)	90 Cold Cranking Amps (CCA)
Battery size	AUX1-A
Battery type	Absorbed Glass Mat (AGM)

Description and Operation

Battery and Cables - Overview

Overview

The battery and cable system consists of the following:

- Auxiliary battery (hybrid vehicles)
 - Auxiliary battery cable (hybrid vehicles)
 - Auxiliary battery isolator (hybrid vehicles)
 - Battery
 - Battery cable
 - Battery current sensor (hybrid vehicles)
 - Battery monitoring sensor
 - BJB
 - Battery tray
 - Generator current sensor (if equipped)
-