

Date and Time :: 03/10/2017 - 22:55:58
Dealer Code :: PAGNZ00008
DVD Version :: SDD-151.01.001
Entered VIN :: 668974
Full VIN :: SALCA2AG6HH668974
Vehicle Model :: L550
Model Year :: MY17
Engine Variant :: GTDI
Engine Sub Type (if avail.) :: 2L
Transmission Type :: VAL_AUTO
Odometer Km :: 23
Odometer Miles :: 14

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Step 1 - Engine Stop Conditions

Date and Time :: 03/10/2017 - 22:55:58

Driver influence
ECO/auto stop/start switch enable status :: OK
Climate control system status :: OK
Driver seatbelt buckle status :: NOK
Driver door status :: OK
Hood switch status :: OK

Vehicle Influence
Engine control stop inhibit :: OK
Brake vacuum sufficient :: OK
Engine stop/start system fault :: OK
Brake vacuum function system status :: OK
Electric power steering status :: OK
Transport mode :: OK
Power supply auto stop/start system engine run request :: OK

Additional inhibits
Air fuel ratio adaptations not within range :: NOK

Ambient air temperature: :: 16 °C
Engine coolant temperature: :: 88 °C
Gearbox temperature: :: 57 °C
Engine speed: :: 699 Rpm
Vehicle speed: :: 0 Mph
Vehicle speed: :: 0 km/h
Vehicle battery temperature: :: 27 °C
Estimated cold cranking voltage at present state of charge: :: 7.6 V
Vehicle battery state of charge - Estimated: :: 73 %

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Application Result:
Application aborted by the user.
Re-run the application.

Date and Time :: 03/10/2017 - 23:14:46
Dealer Code :: PAGNZ00008
DVD Version :: SDD-151.01.001
Entered VIN :: 668974
Full VIN :: SALCA2AG6HH668974
Vehicle Model :: L550
Model Year :: MY17
Engine Variant :: GTDI
Engine Sub Type (if avail.) :: 2L
Transmission Type :: VAL_AUTO
Odometer Km :: 29
Odometer Miles :: 18

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Step 1 - Engine Stop Conditions

Date and Time :: 03/10/2017 - 23:14:46

Driver influence
ECO/auto stop/start switch enable status :: OK
Climate control system status :: OK
Driver seatbelt buckle status :: OK
Driver door status :: OK
Hood switch status :: OK

Vehicle Influence
Engine control stop inhibit :: OK
Brake vacuum sufficient :: OK
Engine stop/start system fault :: OK
Brake vacuum function system status :: OK
Electric power steering status :: OK
Transport mode :: OK
Power supply auto stop/start system engine run request :: OK

Additional inhibits

Ambient air temperature: :: 18 °C
Engine coolant temperature: :: 96 °C
Gearbox temperature: :: 84 °C
Engine speed: :: 713 Rpm
Vehicle speed: :: 0 Mph
Vehicle speed: :: 0 km/h
Vehicle battery temperature: :: 29 °C
Estimated cold cranking voltage at present state of charge: :: 7.6 V
Vehicle battery state of charge - Estimated: :: 75 %

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Step 2 - Low Speed

Date and Time :: 03/10/2017 - 23:15:00

Driver influence
ECO/auto stop/start switch enable status :: OK
Climate control system status :: OK
Driver seatbelt buckle status :: OK
Driver door status :: OK
Hood switch status :: OK

Vehicle Influence
Engine control stop inhibit :: OK
Brake vacuum sufficient :: OK
Engine stop/start system fault :: OK
Brake vacuum function system status :: OK
Electric power steering status :: NOK
Transport mode :: OK
Power supply auto stop/start system engine run request :: OK

Additional inhibits

Stop inhibited due to engine speed is too high :: NOK

Ambient air temperature: :: 18 °C
Engine coolant temperature: :: 96 °C
Gearbox temperature: :: 85 °C
Engine speed: :: 1653 Rpm
Vehicle speed: :: 3 Mph
Vehicle speed: :: 5 km/h
Vehicle battery temperature: :: 29 °C

Estimated cold cranking voltage at present state of charge: :: 7.6 V
Vehicle battery state of charge - Estimated: :: 75 %

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Step 3 - Above 10 Mph

Date and Time :: 03/10/2017 - 23:15:07

Driver influence
ECO/auto stop/start switch enable status :: OK
Climate control system status :: OK
Driver seatbelt buckle status :: OK
Driver door status :: OK
Hood switch status :: OK

Vehicle Influence
Engine control stop inhibit :: OK
Brake vacuum sufficient :: OK
Engine stop/start system fault :: OK
Brake vacuum function system status :: OK
Electric power steering status :: OK
Transport mode :: OK
Power supply auto stop/start system engine run request :: OK

Additional inhibits
Stop inhibited due to engine speed is too high :: NOK

Ambient air temperature: :: 18 °C
Engine coolant temperature: :: 97 °C
Gearbox temperature: :: 85 °C
Engine speed: :: 2660 Rpm
Vehicle speed: :: 13 Mph
Vehicle speed: :: 21 km/h
Vehicle battery temperature: :: 29 °C
Estimated cold cranking voltage at present state of charge: :: 7.6 V
Vehicle battery state of charge - Estimated: :: 75 %

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Step 4 - Engine Stopped In Eco Stop Mode

Date and Time :: 03/10/2017 - 23:15:15

Driver influence
ECO/auto stop/start switch enable status :: OK
Climate control system status :: OK
Driver seatbelt buckle status :: OK
Driver door status :: OK
Hood switch status :: OK

Vehicle Influence
Engine control stop inhibit :: OK
Brake vacuum sufficient :: OK
Engine stop/start system fault :: OK
Brake vacuum function system status :: OK
Electric power steering status :: OK
Transport mode :: OK
Power supply auto stop/start system engine run request :: OK

Additional inhibits

Ambient air temperature: :: 18 °C
Engine coolant temperature: :: 98 °C
Gearbox temperature: :: 85 °C
Engine speed: :: 0 Rpm
Vehicle speed: :: 0 Mph
Vehicle speed: :: 0 km/h
Vehicle battery temperature: :: 29 °C
Estimated cold cranking voltage at present state of charge: :: 7.6 V
Vehicle battery state of charge - Estimated: :: 75 %

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Step 5 - Engine Restart Conditions

Date and Time :: 03/10/2017 - 23:15:16

Driver influence
ECO/auto stop/start switch enable status :: OK
Climate control system status :: OK
Driver seatbelt buckle status :: OK
Driver door status :: OK
Hood switch status :: OK

Vehicle Influence
Engine control stop inhibit :: OK
Brake vacuum sufficient :: OK
Engine stop/start system fault :: OK
Brake vacuum function system status :: OK
Electric power steering status :: OK
Transport mode :: OK
Power supply auto stop/start system engine run request :: OK

Additional inhibits

Ambient air temperature: :: 18 °C
Engine coolant temperature: :: 98 °C
Gearbox temperature: :: 85 °C
Engine speed: :: 0 Rpm
Vehicle speed: :: 0 Mph
Vehicle speed: :: 0 km/h
Vehicle battery temperature: :: 29 °C
Estimated cold cranking voltage at present state of charge: :: 7.6 V
Vehicle battery state of charge - Estimated: :: 75 %

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Application Result:
Engine restart successful, stop-start system is functional.