

2017 ELECTRICAL

Wiring Systems and Power Management - Schematic and Routing Diagrams - Encore, Trax

SCHEMATIC WIRING DIAGRAMS

POWER DISTRIBUTION WIRING SCHEMATICS (BUICK)

B+ Bus (Buick, page 1 of 2)

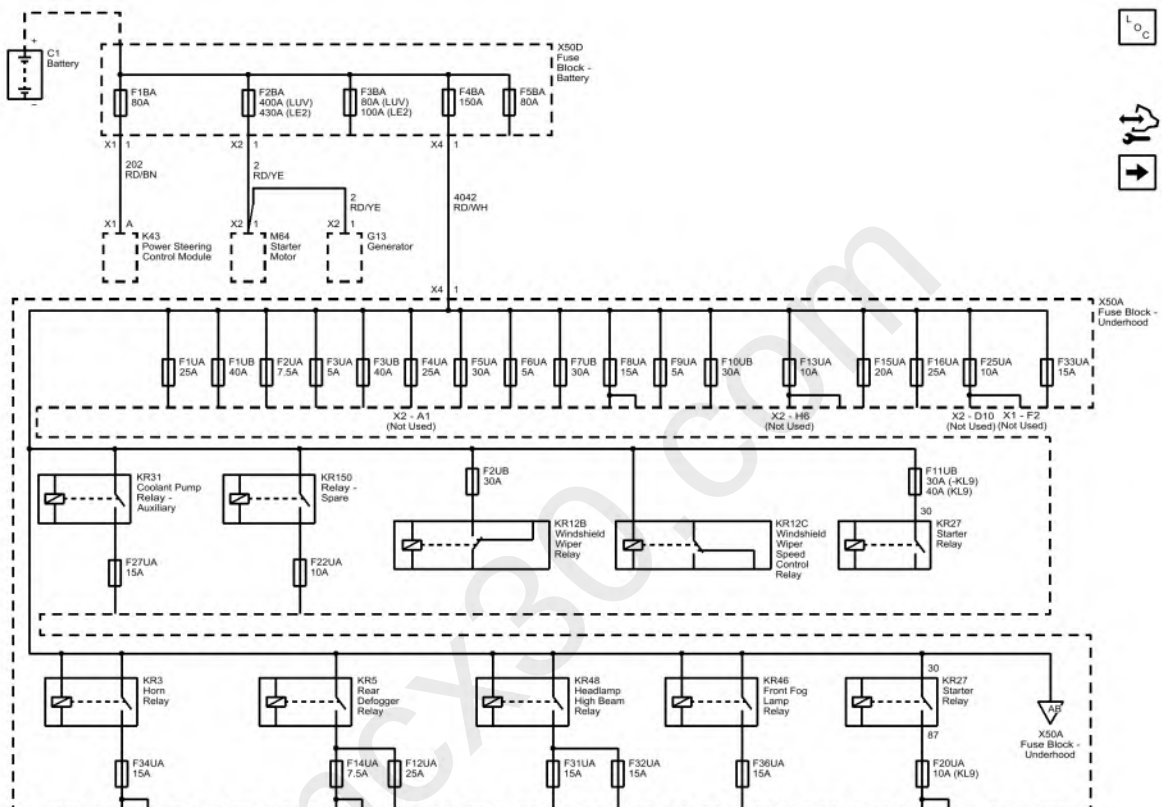


Fig. 1: B+ Bus (Buick, page 1 of 2)

Courtesy of GENERAL MOTORS COMPANY

B+ Bus (Buick, page 2 of 2)

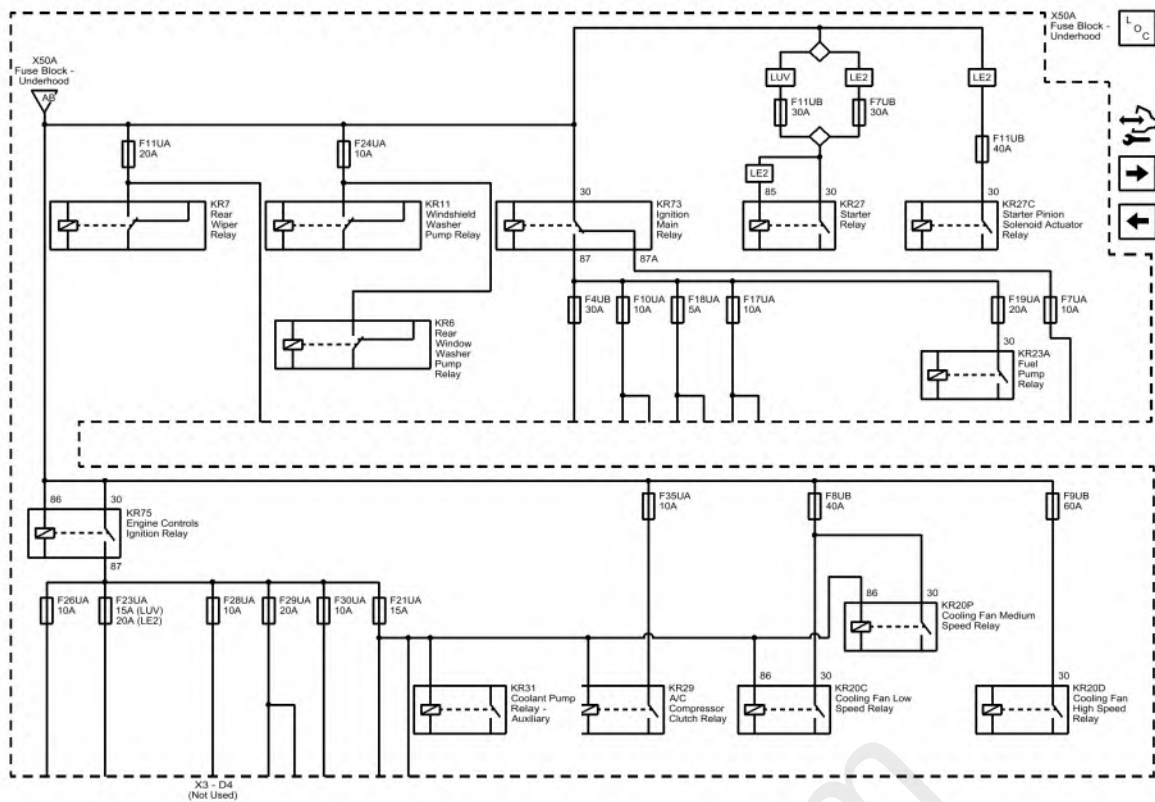
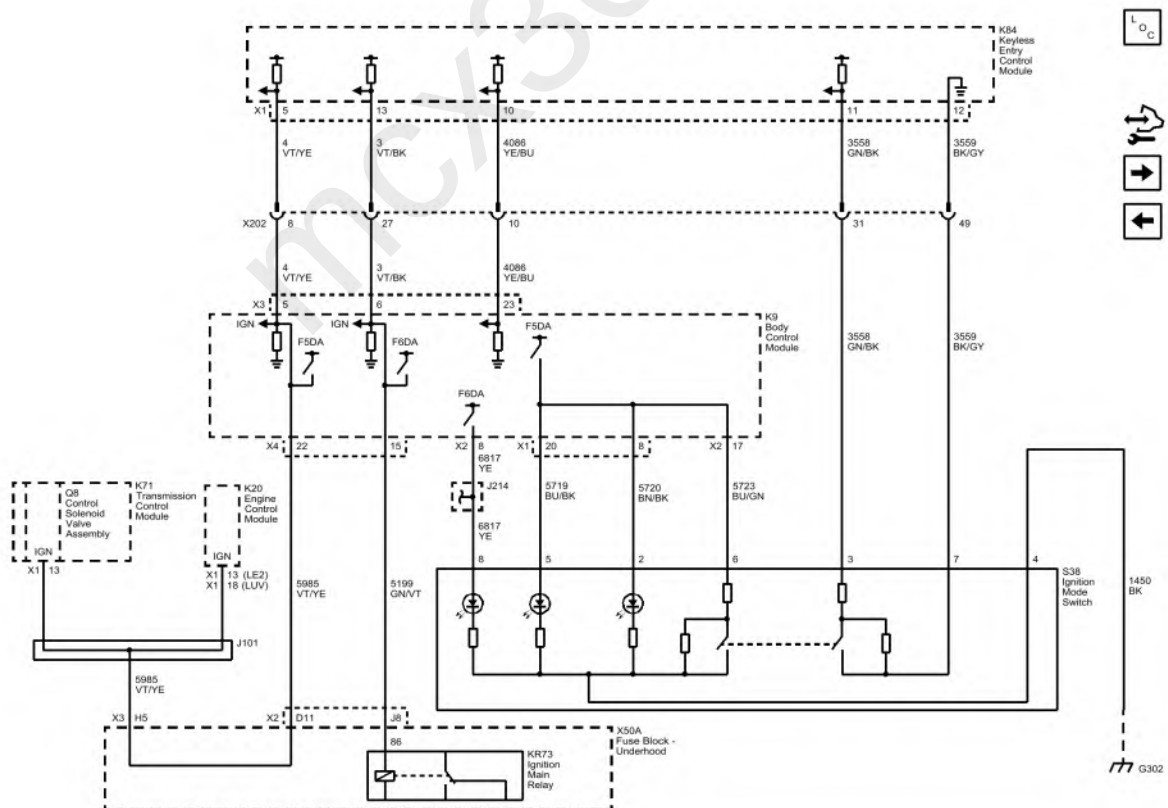


Fig. 2: B+ Bus (Buick, page 2 of 2)
 Courtesy of GENERAL MOTORS COMPANY

Ignition Switch (Buick)



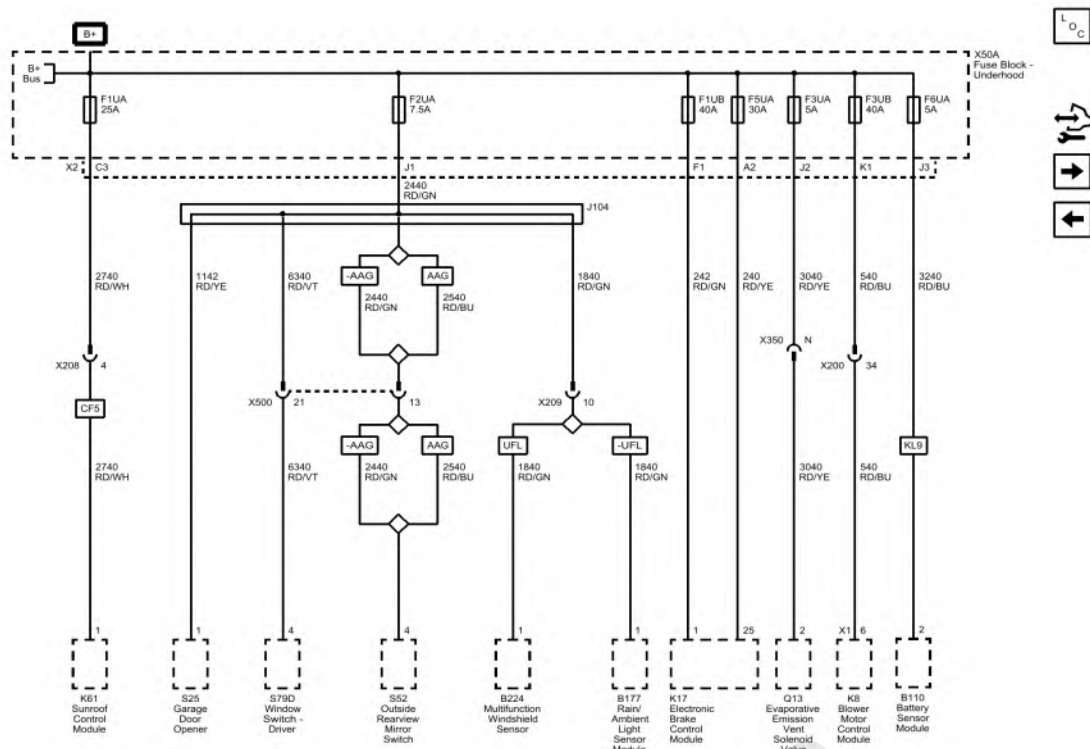


Fig. 4: F1UA, F1UB, F2UA, F3UA, F3UB, F5UA, and F6UA (Buick)
 Courtesy of GENERAL MOTORS COMPANY

F9UA, F10UB, F13UA, F15UA, F16UA, and F33UA Fuses (Buick)

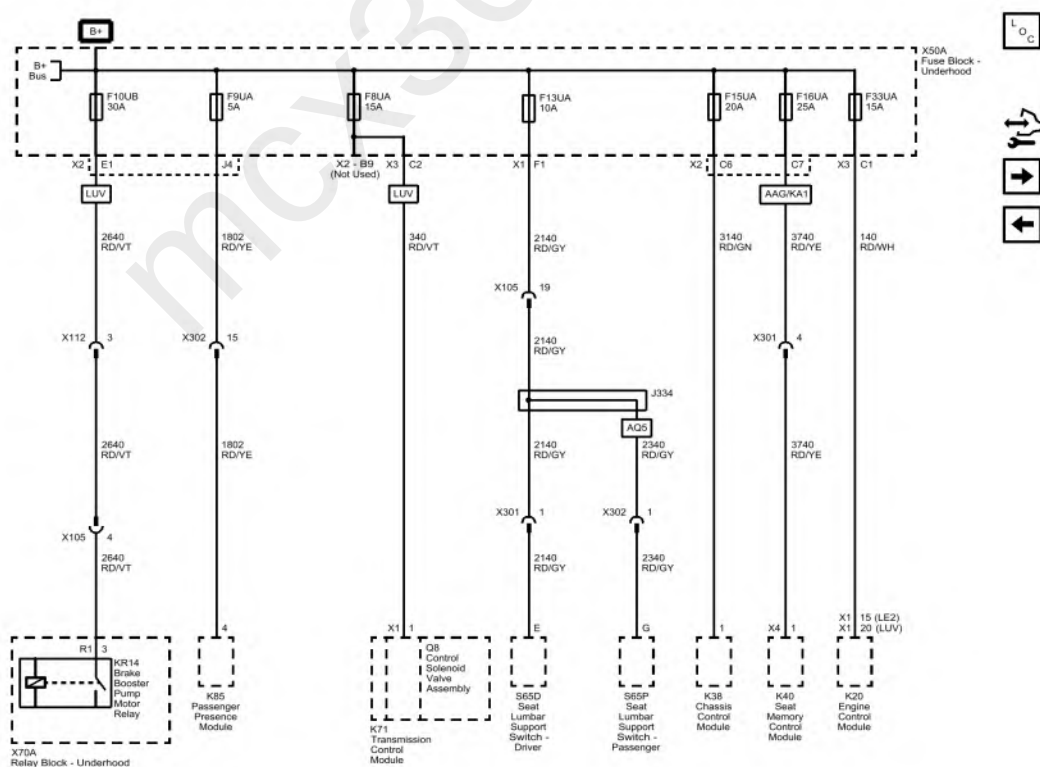


Fig. 5: F9UA, F10UB, F13UA, F15UA, F16UA, and F33UA Fuses (Buick)
 Courtesy of GENERAL MOTORS COMPANY

F11UA, F12UA, F14UA, F31UA, F32UA, F34UA, and F36UA Fuses (Buick)

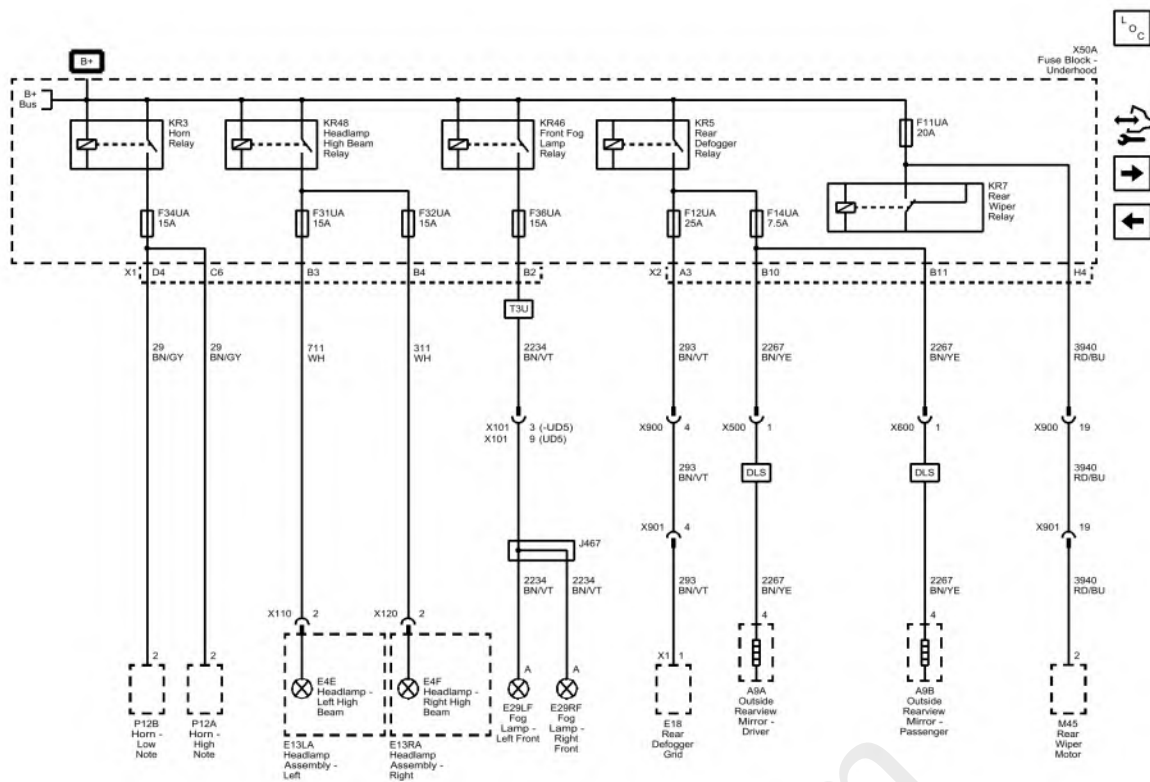


Fig. 6: F11UA, F12UA, F14UA, F31UA, F32UA, F34UA, and F36UA Fuses (Buick)
 Courtesy of GENERAL MOTORS COMPANY

F4UB, F7UA, F10UA, F17UA, F18UA, and F19UA Fuses (Buick)

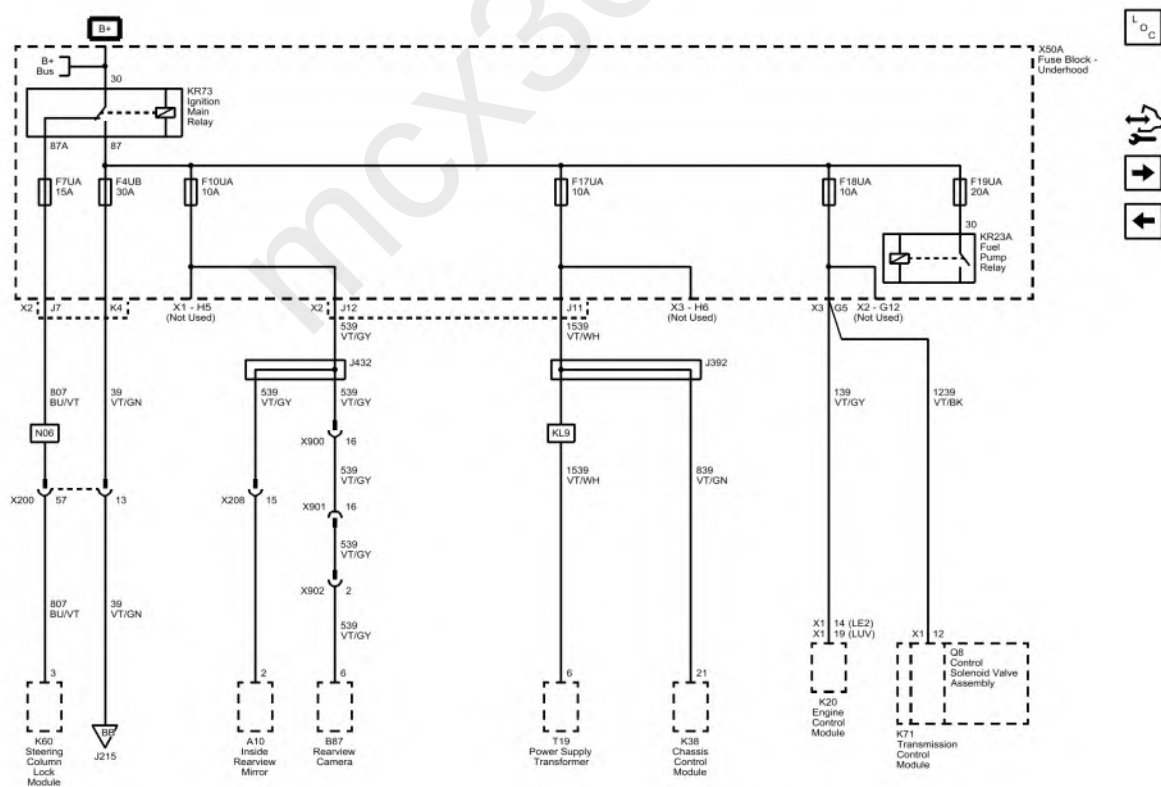


Fig. 7: F4UB, F7UA, F10UA, F17UA, F18UA, and F19UA Fuses (Buick)
 Courtesy of GENERAL MOTORS COMPANY

F20DA, F26DA, F27DA and F28DA Fuses (Buick)

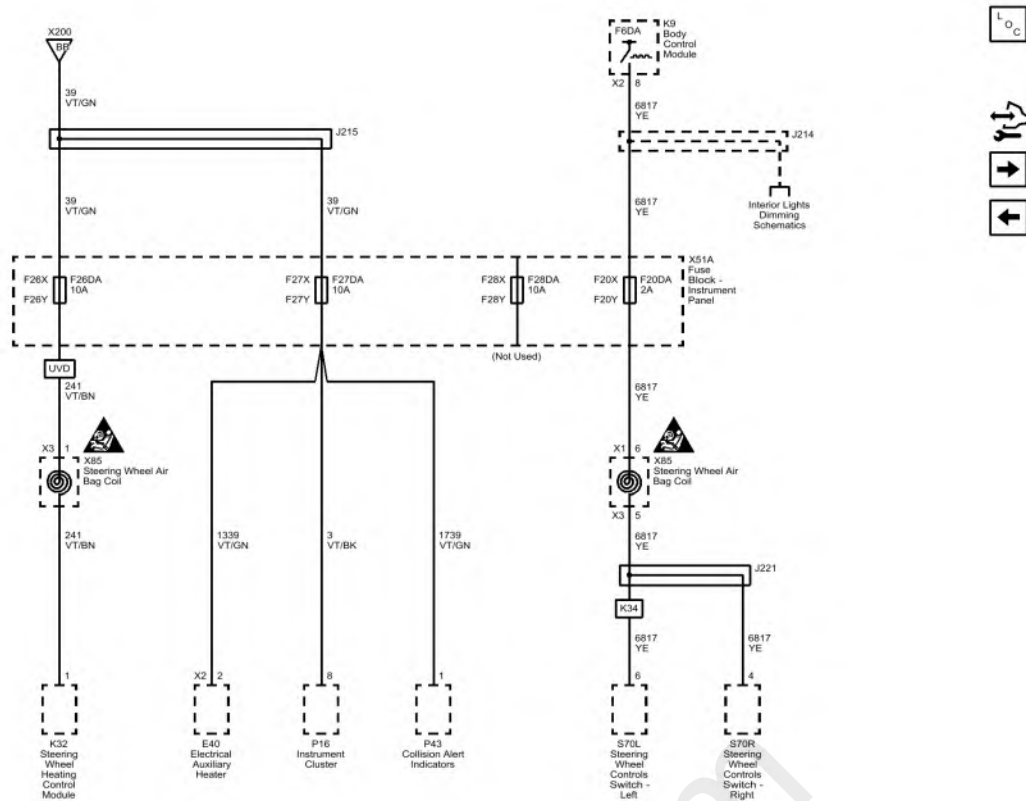


Fig. 8: F20DA, F26DA, F27DA and F28DA Fuses (Buick).
 Courtesy of GENERAL MOTORS COMPANY

F26UA, F29UA, and F30UA Fuses (Buick)

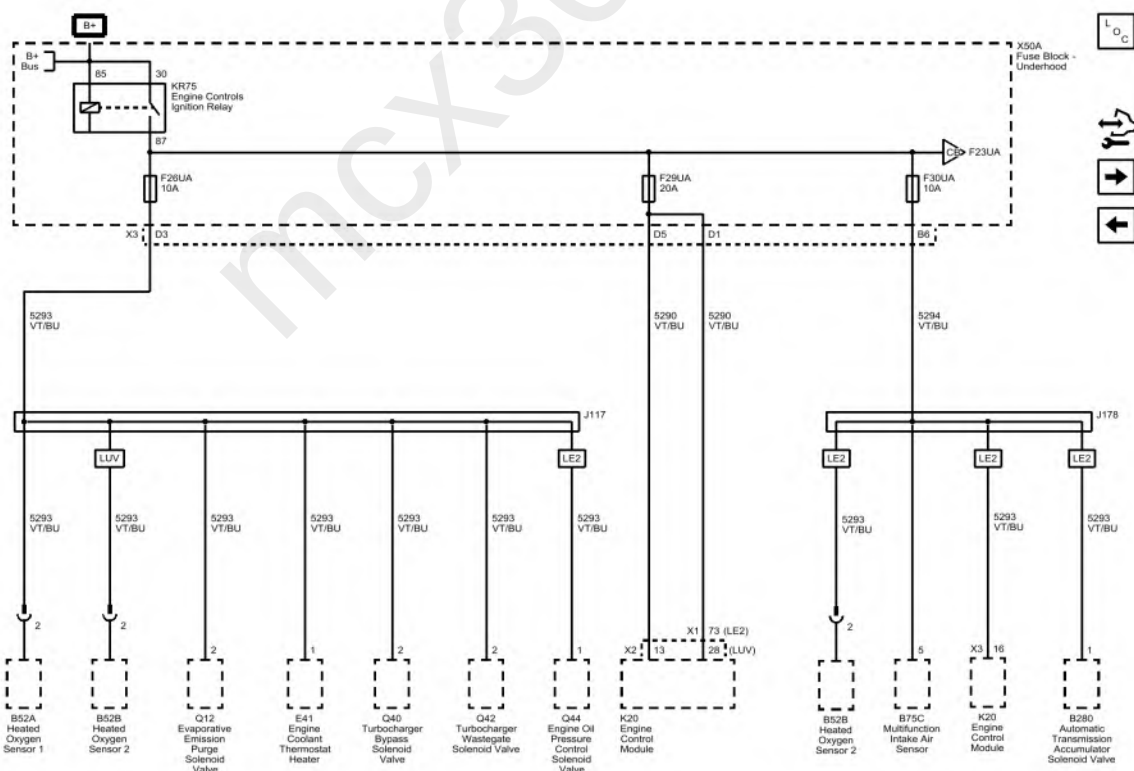
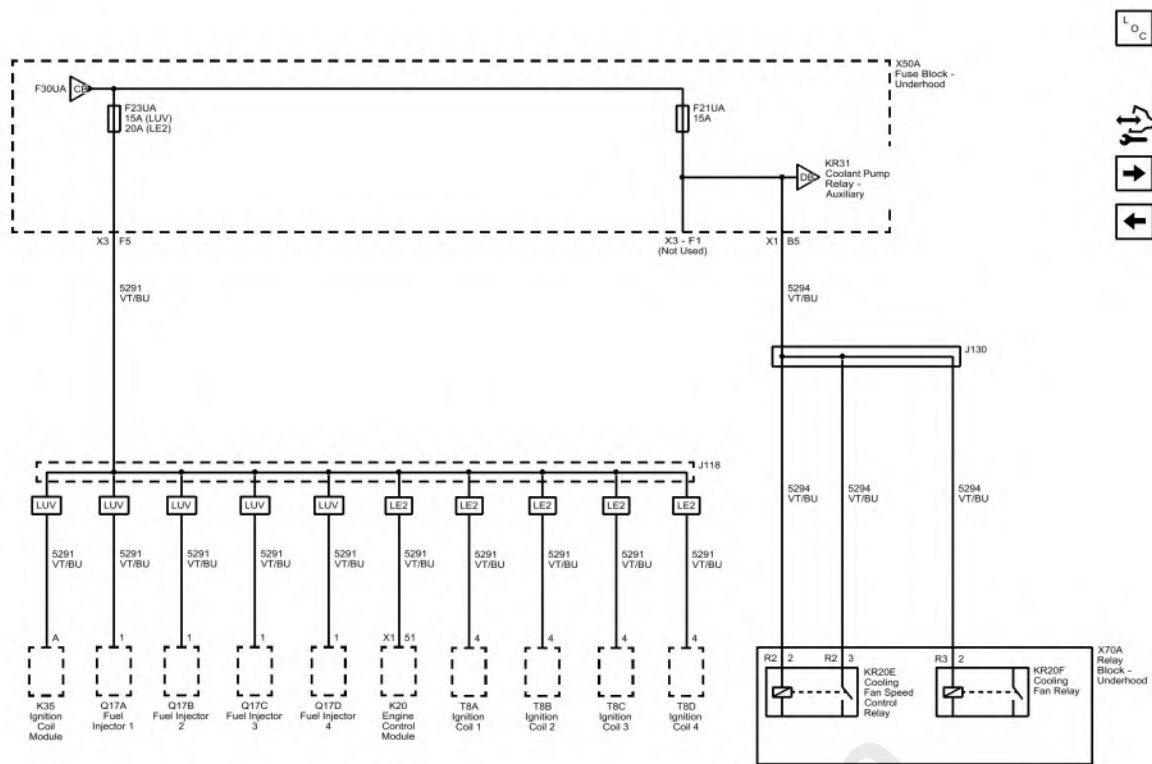


Fig. 9: F26UA, F29UA, and F30UA Fuses (Buick).
 Courtesy of GENERAL MOTORS COMPANY

F21UA and F23UA Fuses (Buick)



F20UA and F27UA Fuses (Buick)

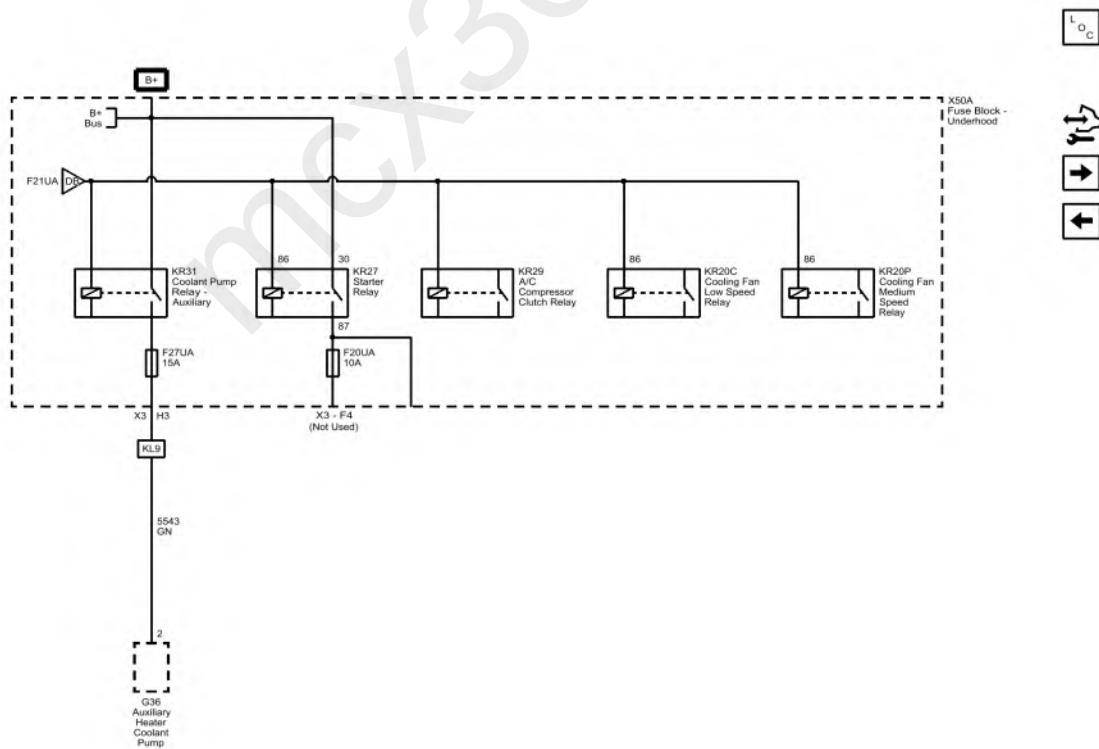


Fig. 11: F20UA and F27UA Fuses (Buick)
 Courtesy of GENERAL MOTORS COMPANY

F3BA, F1DA, F2DA, F3DA, F4DA, F5DA, F6DA, F7DA, F8DA, F9DA, F10DA, F11DA, and F12DA Fuses (Buick)

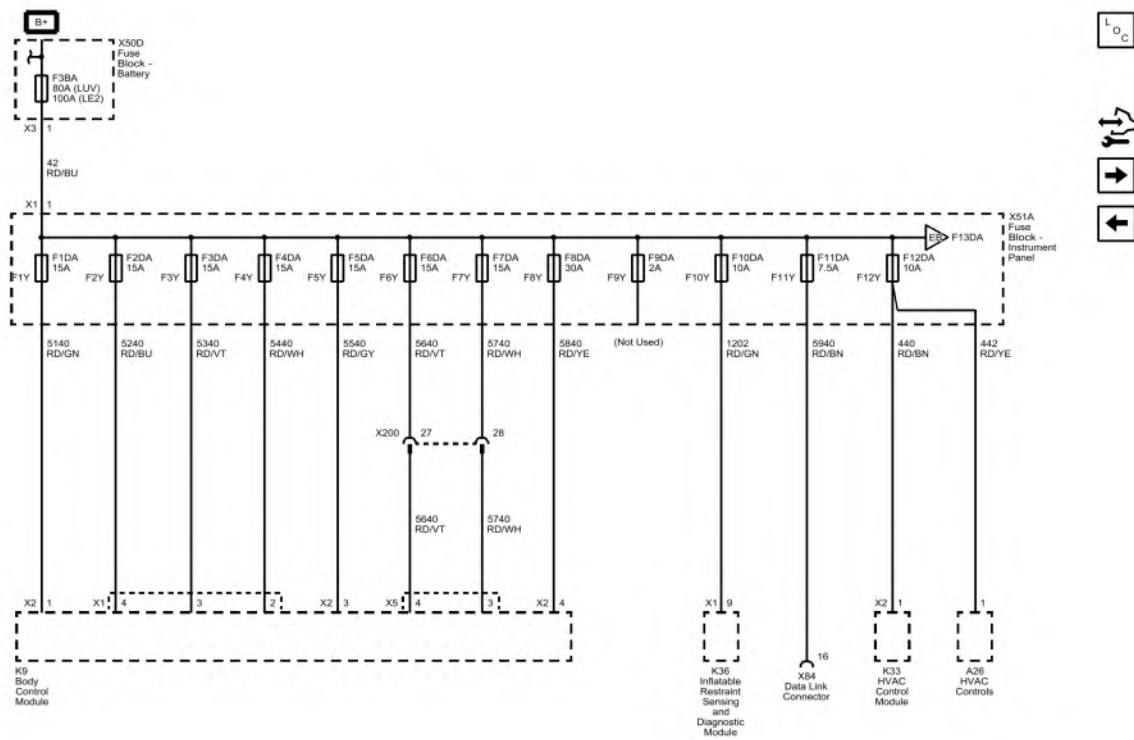


Fig. 12: F3BA, F1DA, F2DA, F3DA, F4DA, F5DA, F6DA, F7DA, F8DA, F9DA, F10DA, F11DA, and F12DA Fuses (Buick)

Courtesy of GENERAL MOTORS COMPANY

F1DB, F2DB, F3DB, F4DB, F13DA, F14DA, F15DA, F16DA, F17DA, F18DA, and F19DA Fuses (Buick)

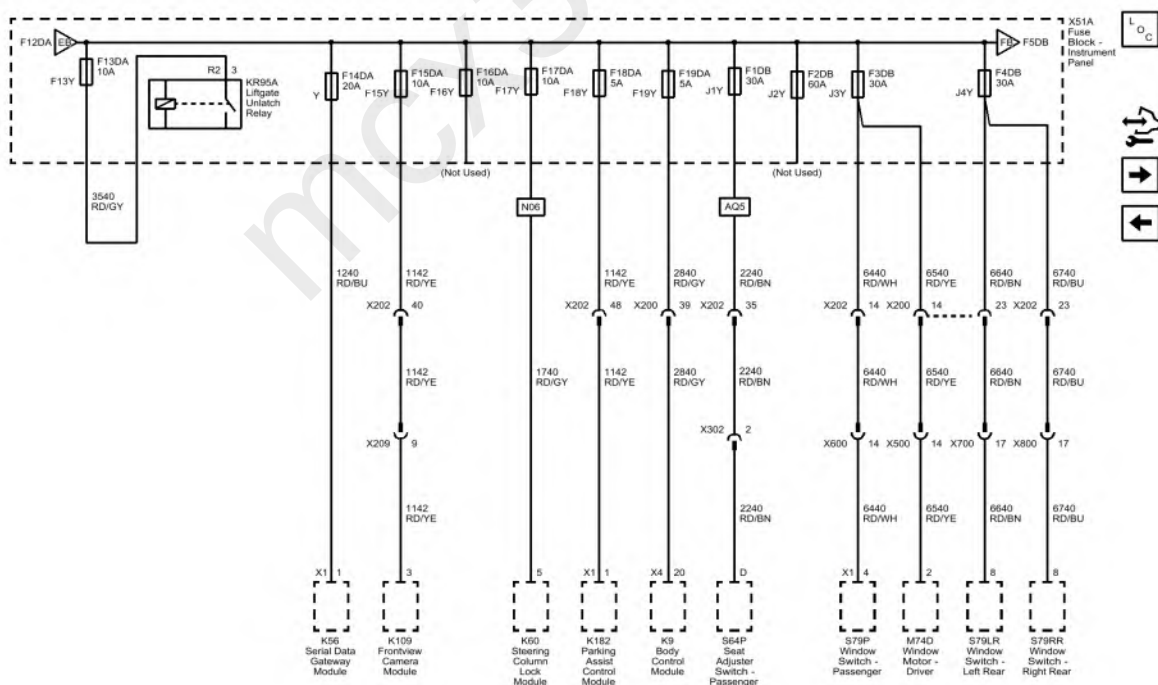


Fig. 13: F1DB, F2DB, F3DB, F4DB, F13DA, F14DA, F15DA, F16DA, F17DA, F18DA, and F19DA Fuses (Buick)

Courtesy of GENERAL MOTORS COMPANY

CB1DA, F5DB, F7DB, F8DB, F21DA, F22DA, F23DA, F31DA, F32DA, F33DA, and F34DA Fuses (Buick)

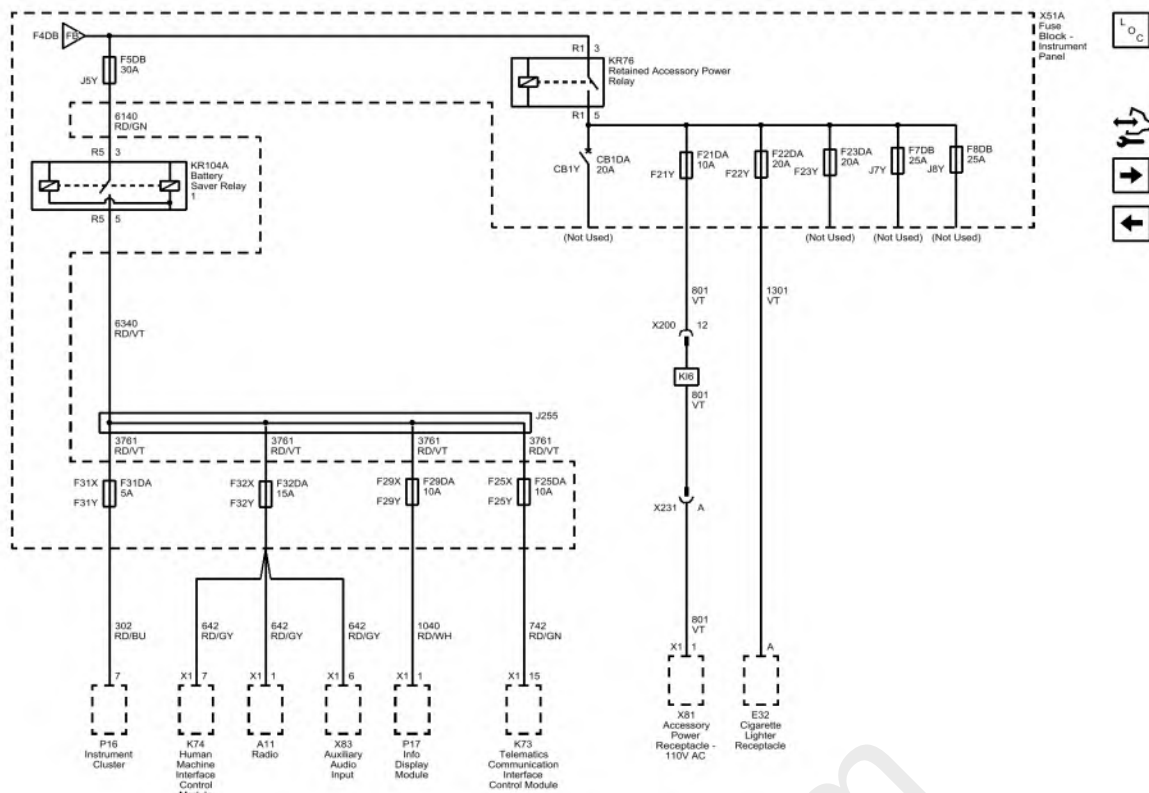


Fig. 14: CB1DA, F5DB, F7DB, F8DB, F21DA, F22DA, F23DA, F31DA, F32DA, F33DA, and F34DA Fuses (Buick)

Courtesy of GENERAL MOTORS COMPANY

F1RA, F2RA, F3RA, F4RA, F5RA, F6RA, F7RA, F8RA, F9RA, F10RA, F1RB, F2RB, F3RB, and F4RB Fuses (Buick)

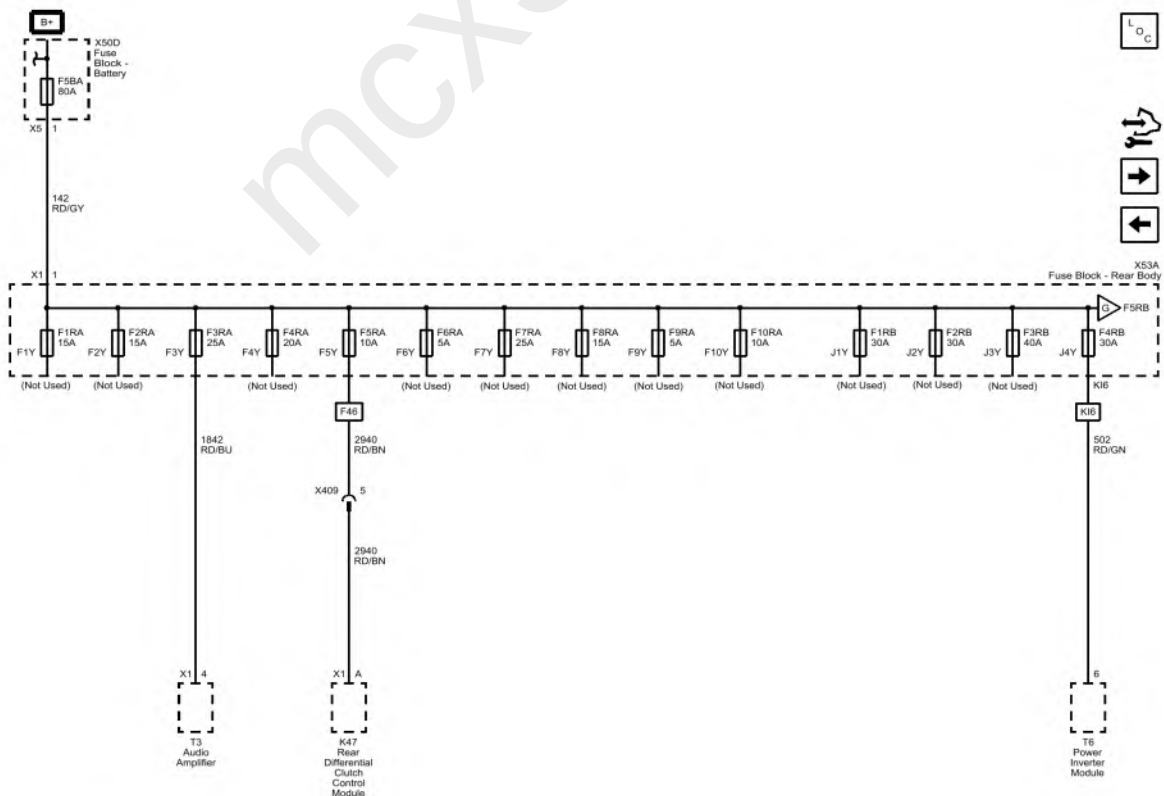


Fig. 15: F1RA, F2RA, F3RA, F4RA, F5RA, F6RA, F7RA, F8RA, F9RA, F10RA, F1RB, F2RB, F3RB, and F4RB Fuses (Buick)

Courtesy of GENERAL MOTORS COMPANY

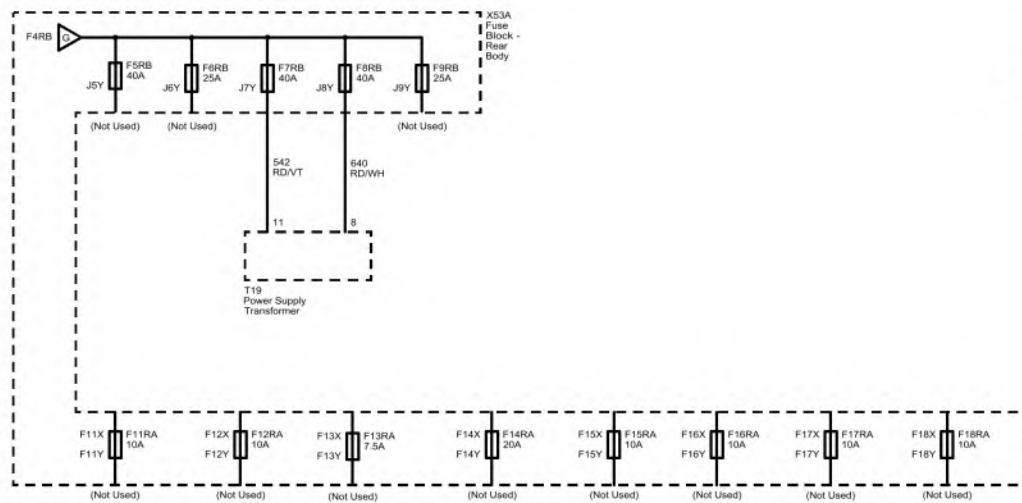


Fig. 16: F11RA, F12RA, F13RA, F14RA, F15RA, F16RA, F17RA, F18RA, F5RB, F6RB, F7RB, F8RB, F9RB (Buick)

Courtesy of GENERAL MOTORS COMPANY

POWER DISTRIBUTION WIRING SCHEMATICS (CHEVROLET)

B+ Bus (Chevrolet, page 1 of 2)

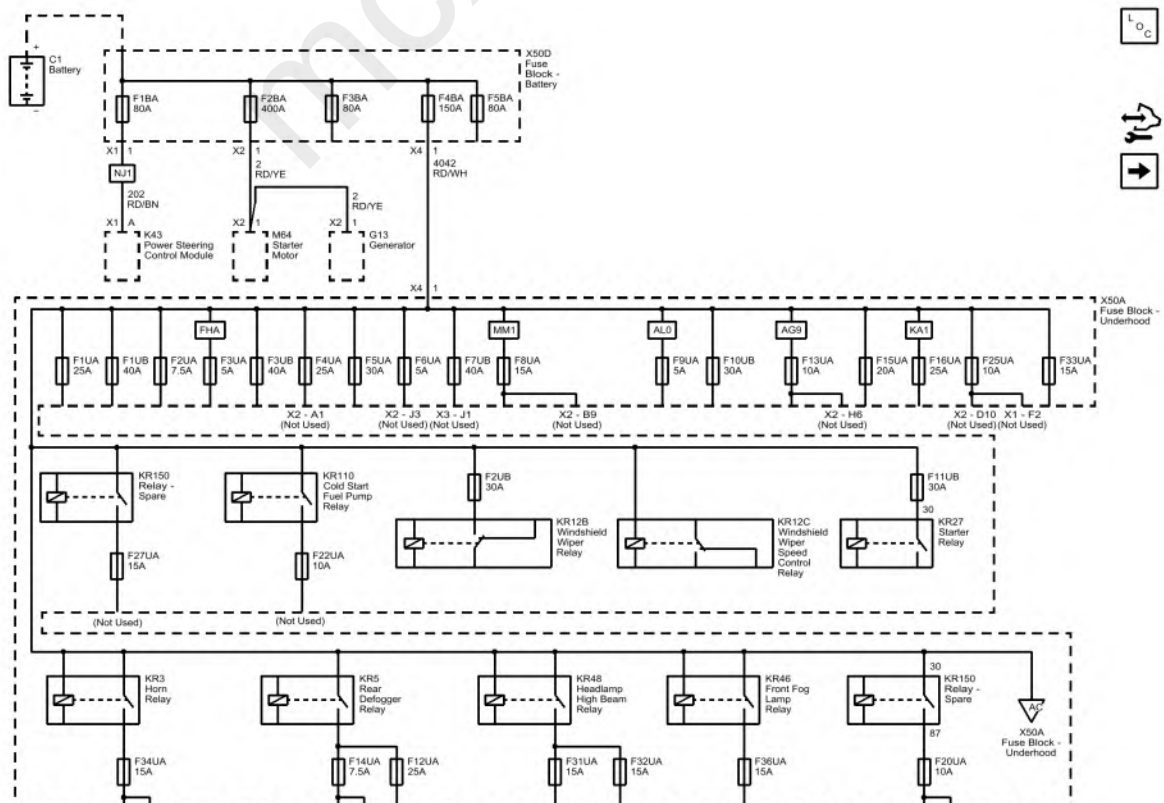


Fig. 17: B+ Bus (Chevrolet, page 1 of 2)
Courtesy of GENERAL MOTORS COMPANY

B+ Bus (Chevrolet, page 2 of 2)

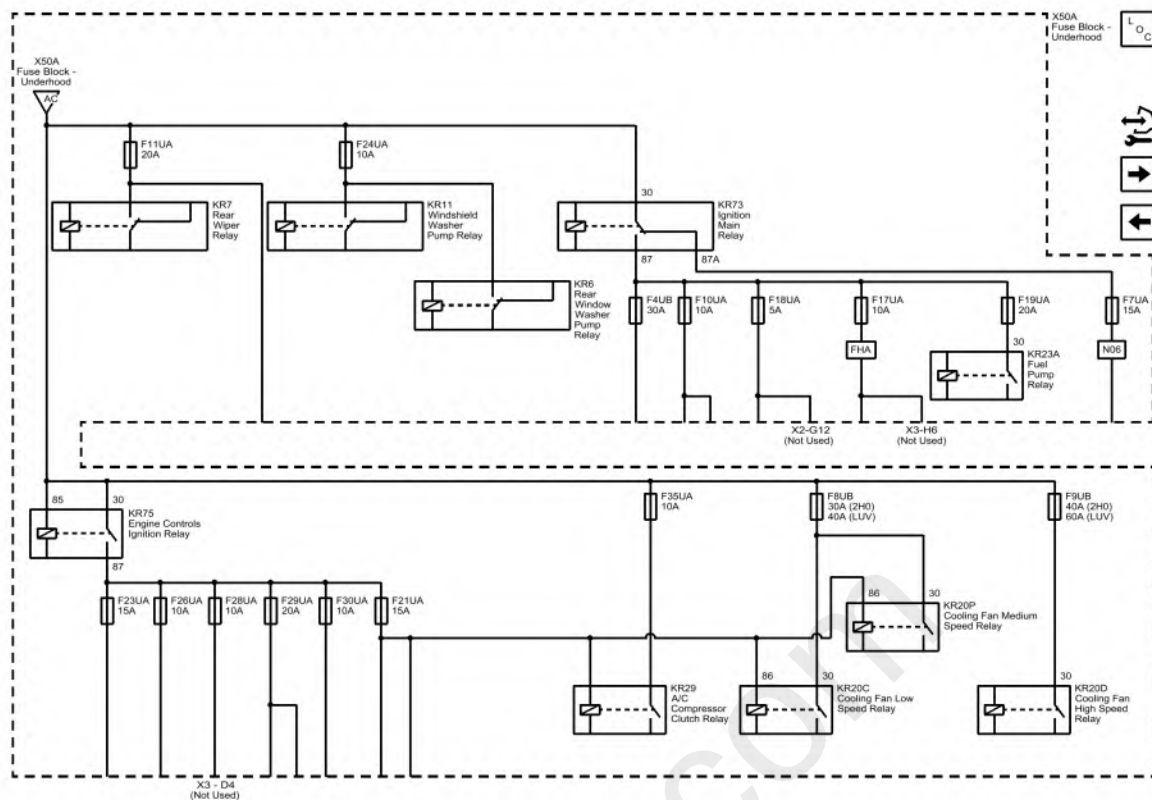


Fig. 18: B+ Bus (Chevrolet, page 2 of 2)
Courtesy of GENERAL MOTORS COMPANY

Ignition Switch (Chevrolet without BTM)

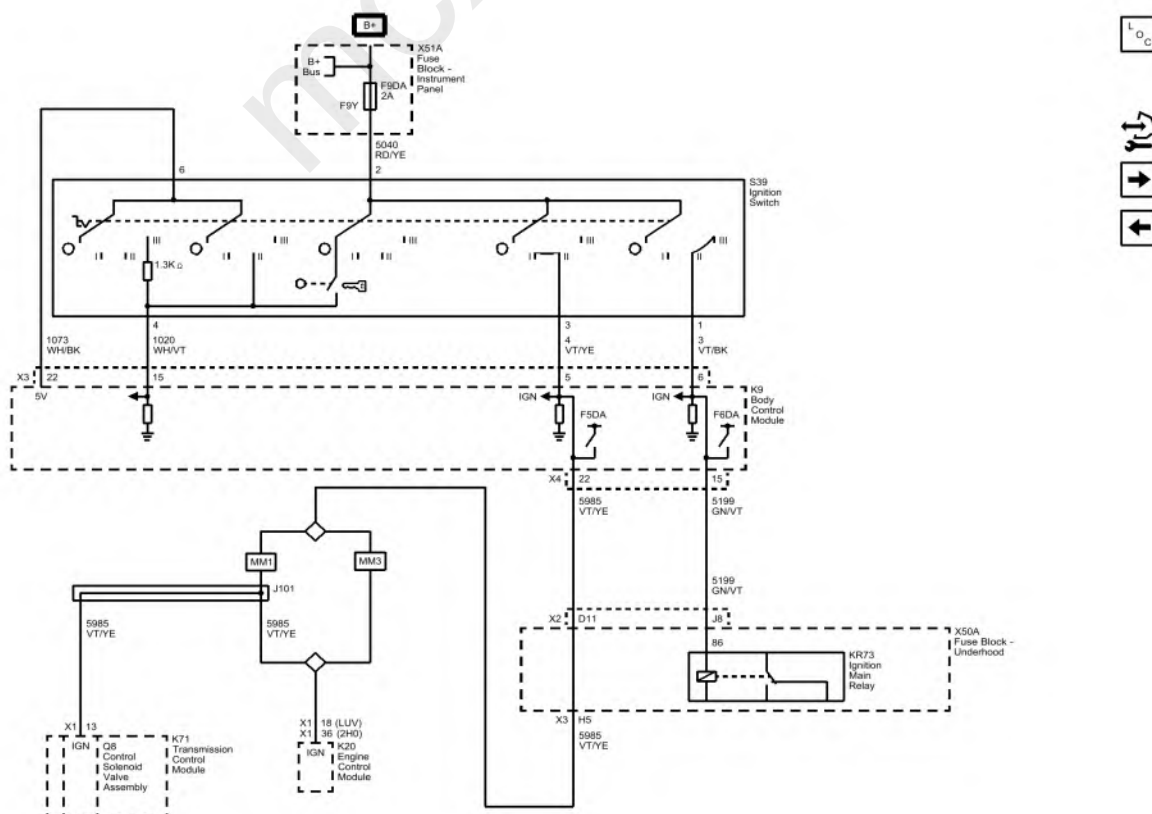


Fig. 19: Ignition Switch (Chevrolet without BTM).
Courtesy of GENERAL MOTORS COMPANY

Ignition Switch (Chevrolet with BTM)

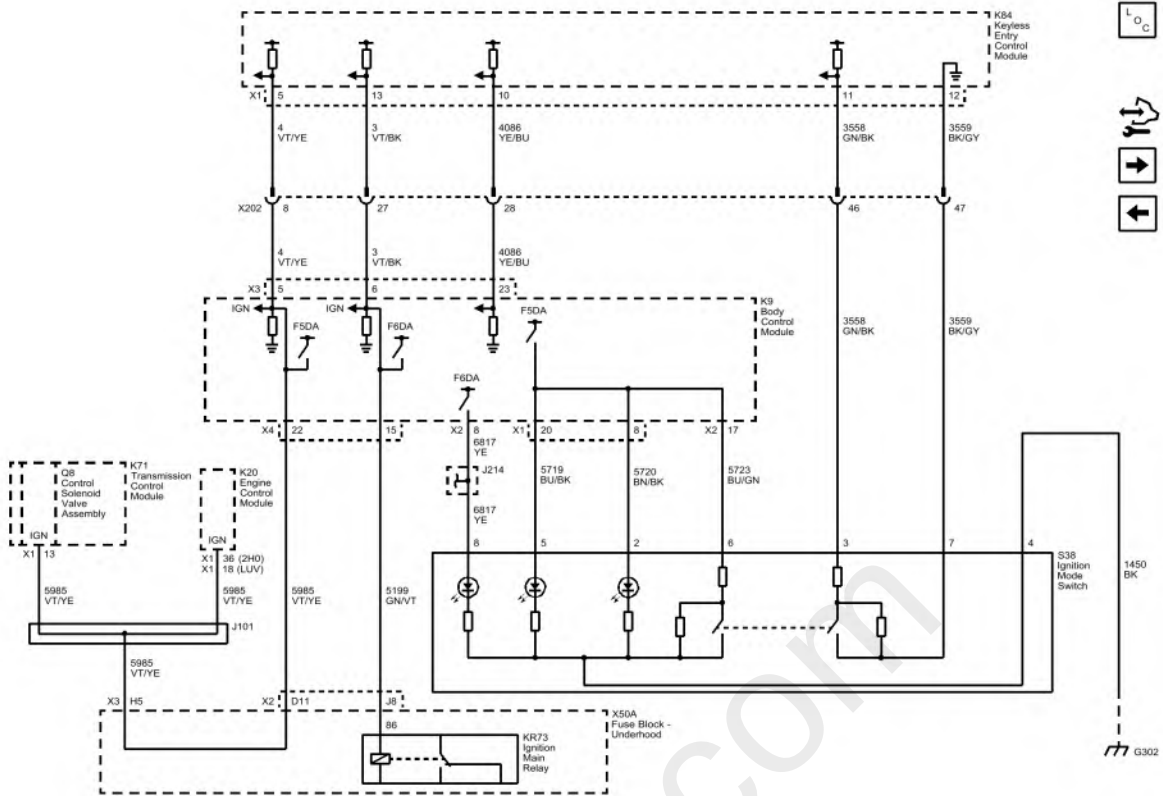
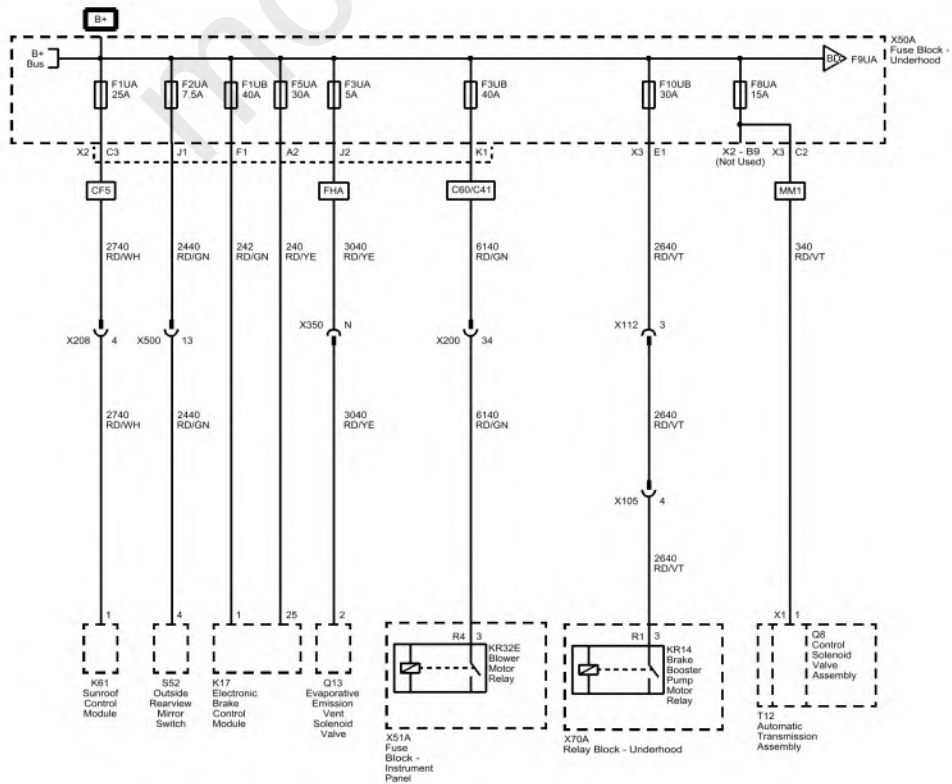


Fig. 20: Ignition Switch (Chevrolet with BTM).
Courtesy of GENERAL MOTORS COMPANY

F1UA, F1UB, F2UA, F3UA, F3UB, F5UA, F8UA, and F10UB (Chevrolet)



Courtesy of GENERAL MOTORS COMPANY

F9UA, F13UA, F15UA, F16UA, and F33UA (Chevrolet)

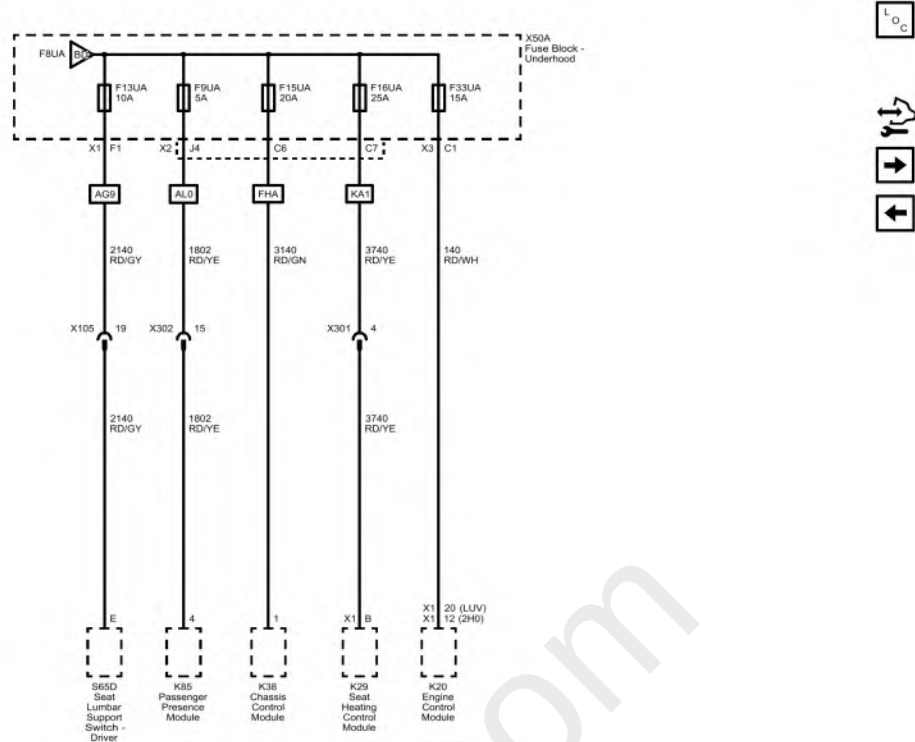
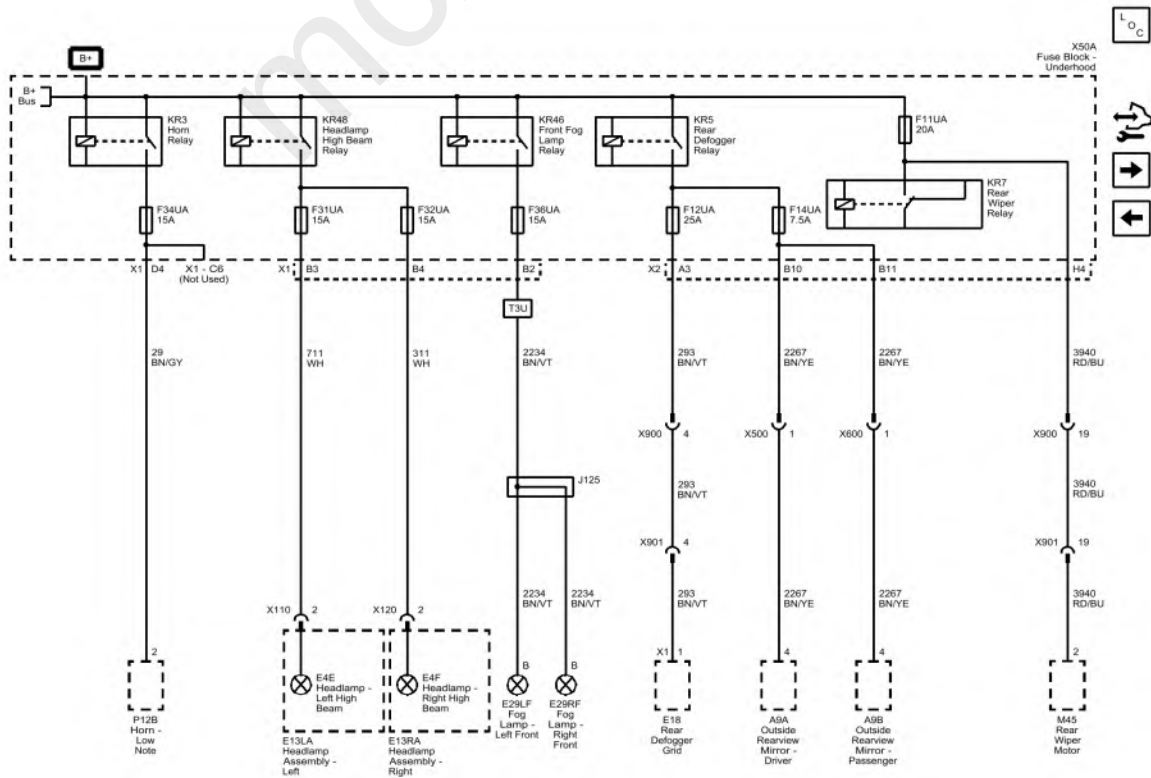


Fig. 22: F9UA, F13UA, F15UA, F16UA, and F33UA (Chevrolet).
Courtesy of GENERAL MOTORS COMPANY

F11UA, F12UA, F14UA, F31UA, F32UA, F34UA, and F36UA (Chevrolet)



F4UB, F7UA, F10UA, F17UA, F18UA, and F19UA (Chevrolet)

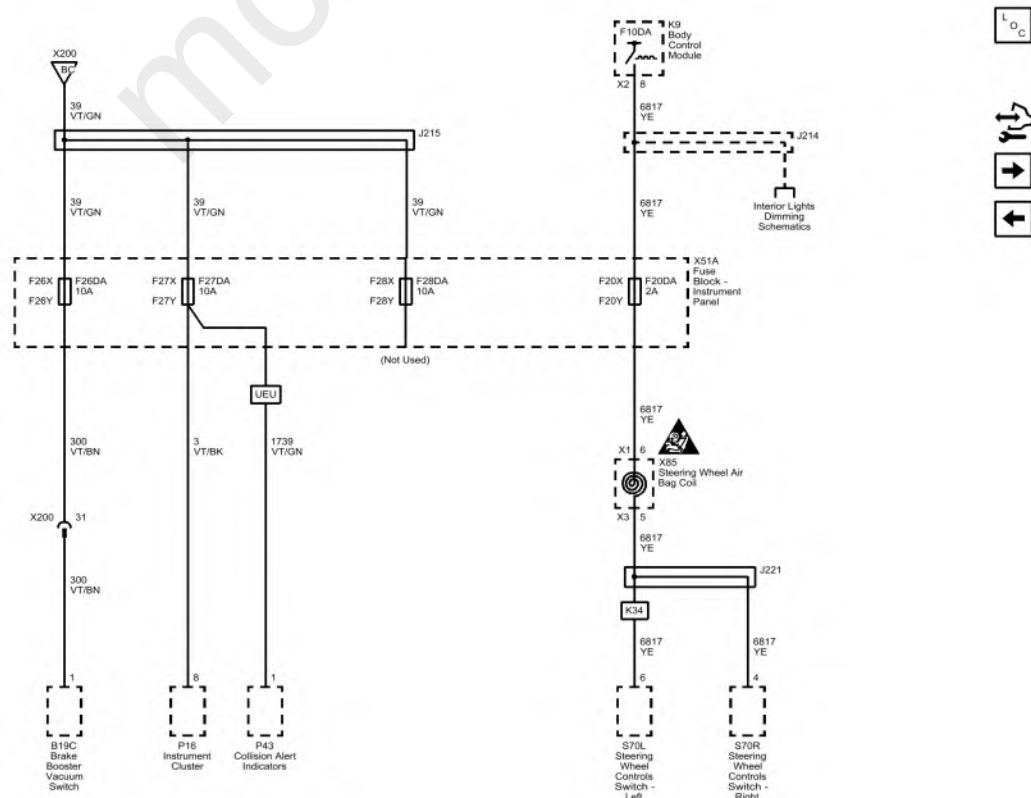


Fig. 25: F20DA, F26DA, F27DA, and F28DA (Chevrolet).
Courtesy of GENERAL MOTORS COMPANY

F21UA and F23UA (Chevrolet)

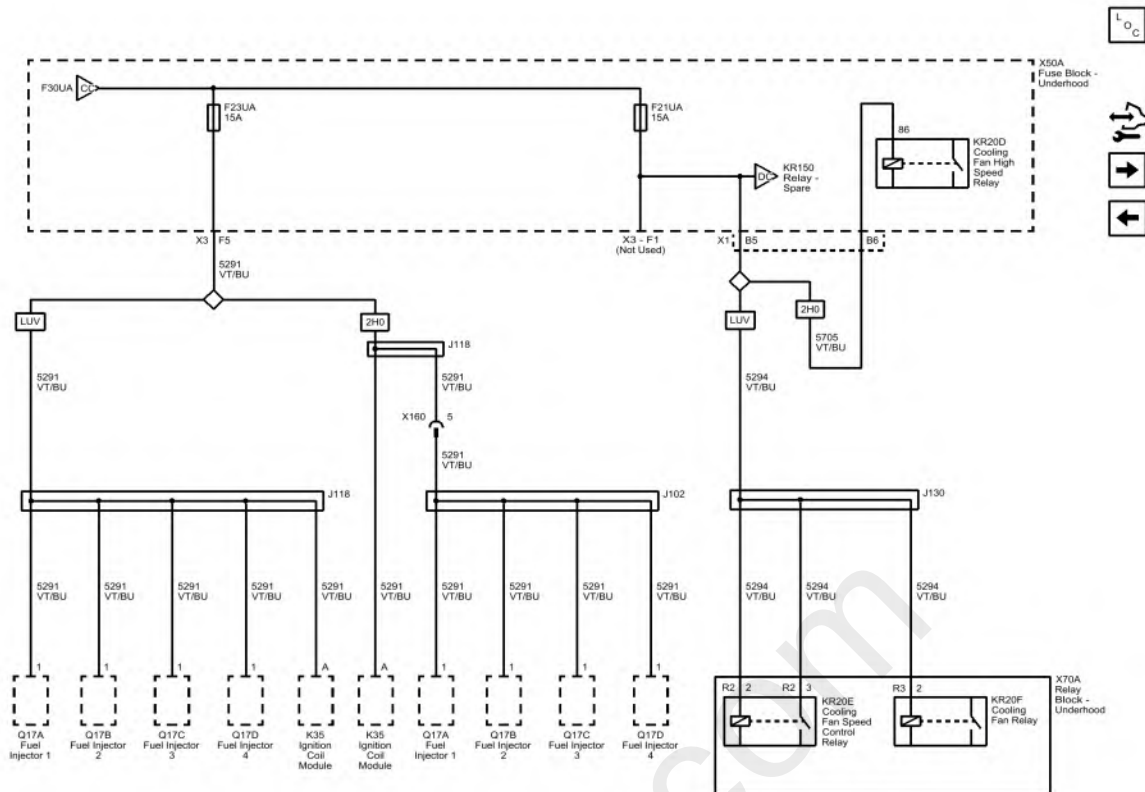


Fig. 26: F21UA and F23UA (Chevrolet).
Courtesy of GENERAL MOTORS COMPANY

Additional Relays (Chevrolet)

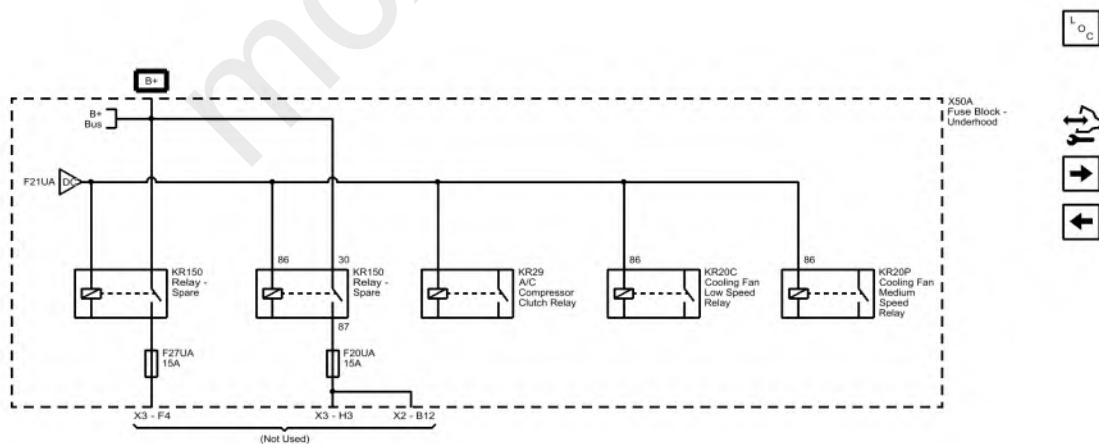


Fig. 27: Additional Relays (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

F26UA, F29UA, and F30UA (Chevrolet)

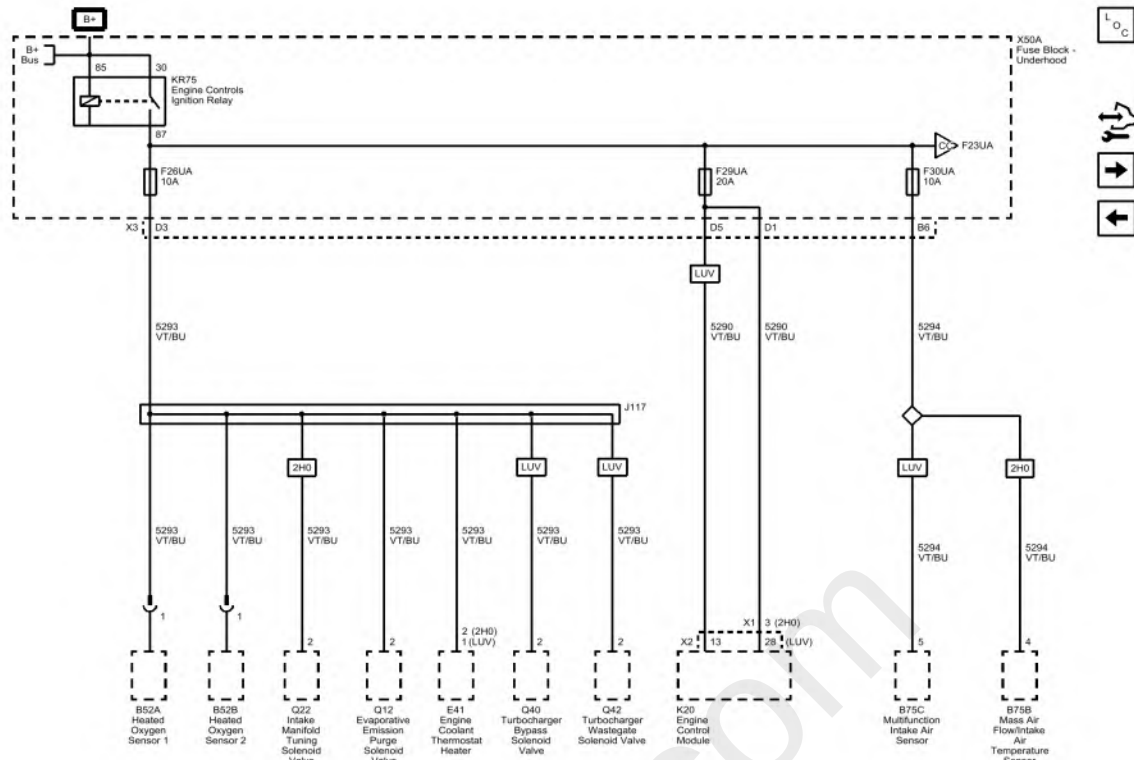
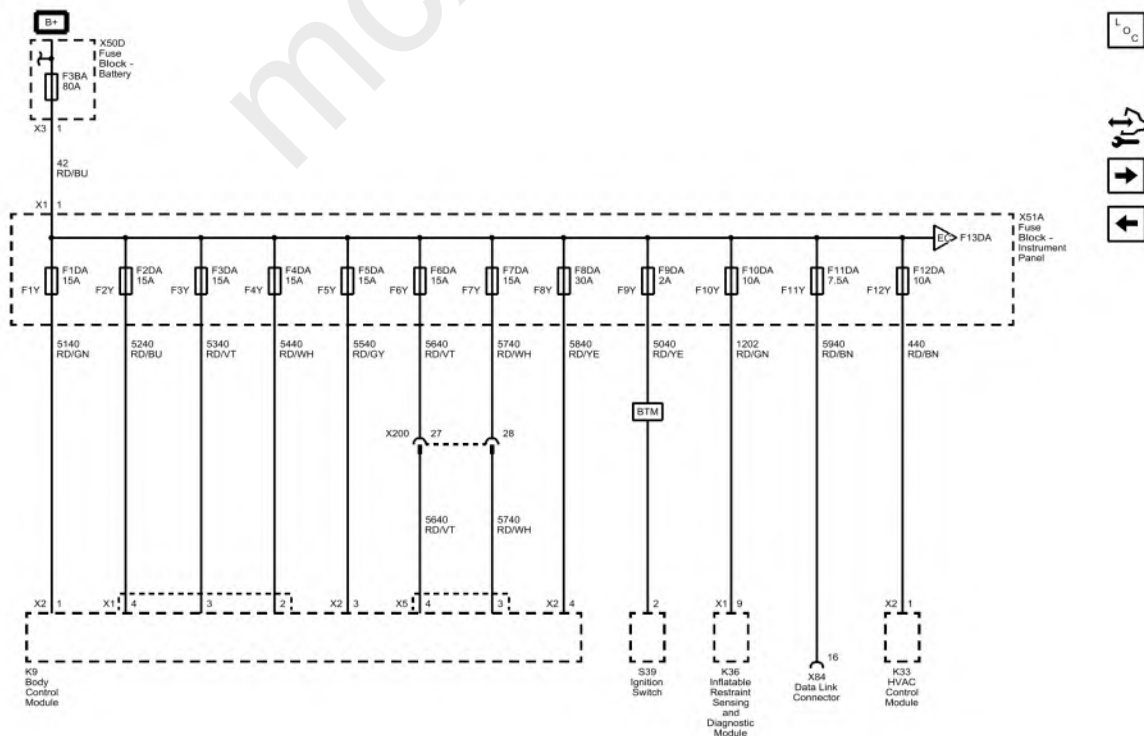


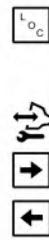
Fig. 28: F26UA, F29UA, and F30UA (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

F3BA, F1DA, F2DA, F3DA, F4DA, F5DA, F6DA, F7DA, F8DA, F9DA, F10DA, F11DA, and F12DA (Chevrolet)



Courtesy of GENERAL MOTORS COMPANY

F1DB, F2DB, F3DB, F4DB, and F19DA (Chevrolet)



Courtesy of GENERAL MOTORS COMPANY

F1DB, F2DB, F3DB, F4DB, and F19DA (Chevrolet)

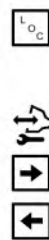


Fig. 31: F1DB, F2DB, F3DB, F4DB, and F19DA (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

CB1DA, F5DB, F7DB, F8DB, F21DA, F22DA, F23DA, F31DA, F32DA, F33DA, and F34DA (Chevrolet)

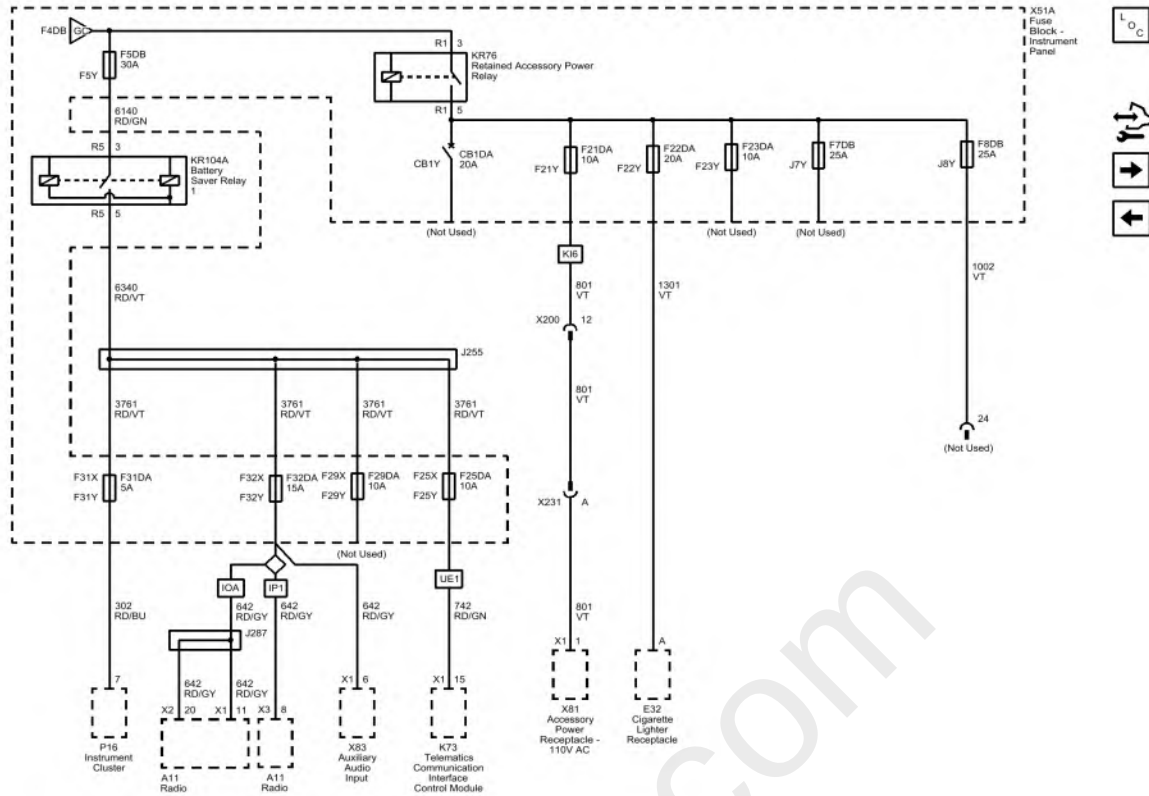


Fig. 32: CB1DA, F5DB, F7DB, F8DB, F21DA, F22DA, F23DA, F31DA, F32DA, F33DA, and F34DA (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

F1RA, F2RA, F3RA, F4RA, F5RA, F6RA, F7RA, F8RA, F9RA, F10RA, F1RB, F2RB, F3RB, and F4RB Fuses (Chevrolet)

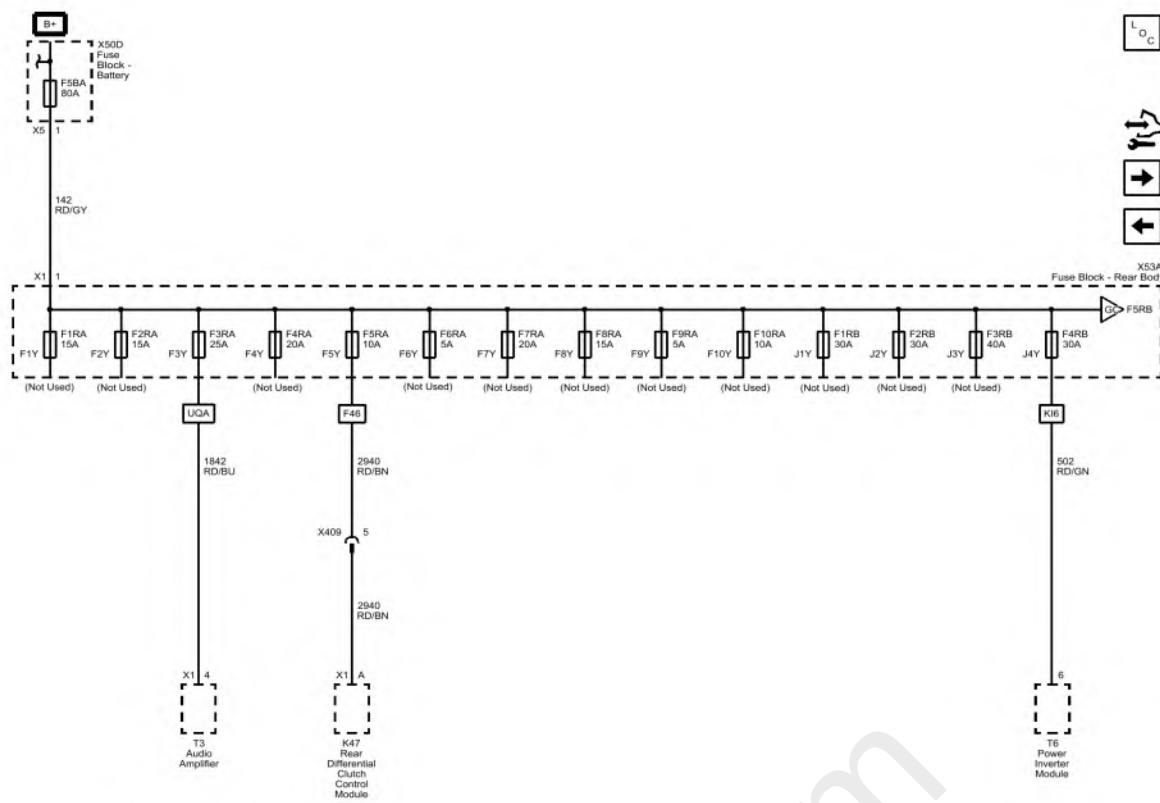


Fig. 33: F1RA, F2RA, F3RA, F4RA, F5RA, F6RA, F7RA, F8RA, F9RA, F10RA, F1RB, F2RB, F3RB, and F4RB Fuses (Chevrolet).

Courtesy of GENERAL MOTORS COMPANY

F11RA, F12RA, F13RA, F14RA, F15RA, F16RA, F17RA, F18RA, F5RB, F6RB, F7RB, F8RB, and F9RB (Chevrolet)

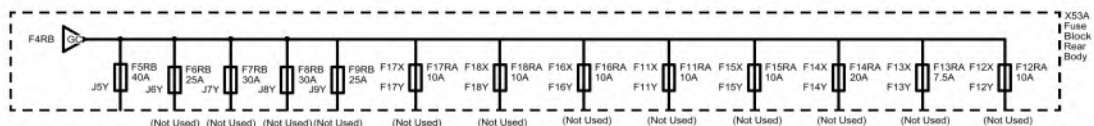


Fig. 34: F11RA, F12RA, F13RA, F14RA, F15RA, F16RA, F17RA, F18RA, F5RB, F6RB, F7RB, F8RB, and F9RB (Chevrolet).

Courtesy of GENERAL MOTORS COMPANY

KR73 Ignition Main Relay (Buick)

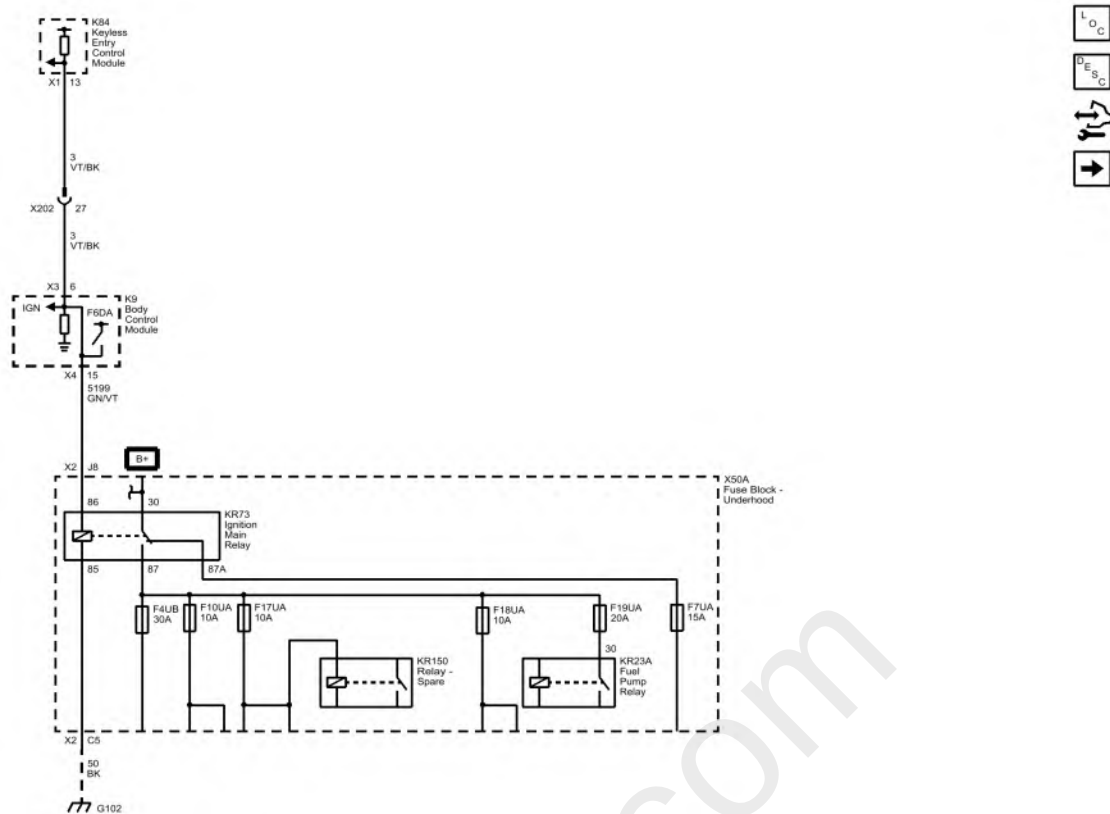


Fig. 35: KR73 Ignition Main Relay (Buick)
Courtesy of GENERAL MOTORS COMPANY

KR76 Retained Accessory Power Relay and KR104A Battery Saver Relay 1 (Buick)

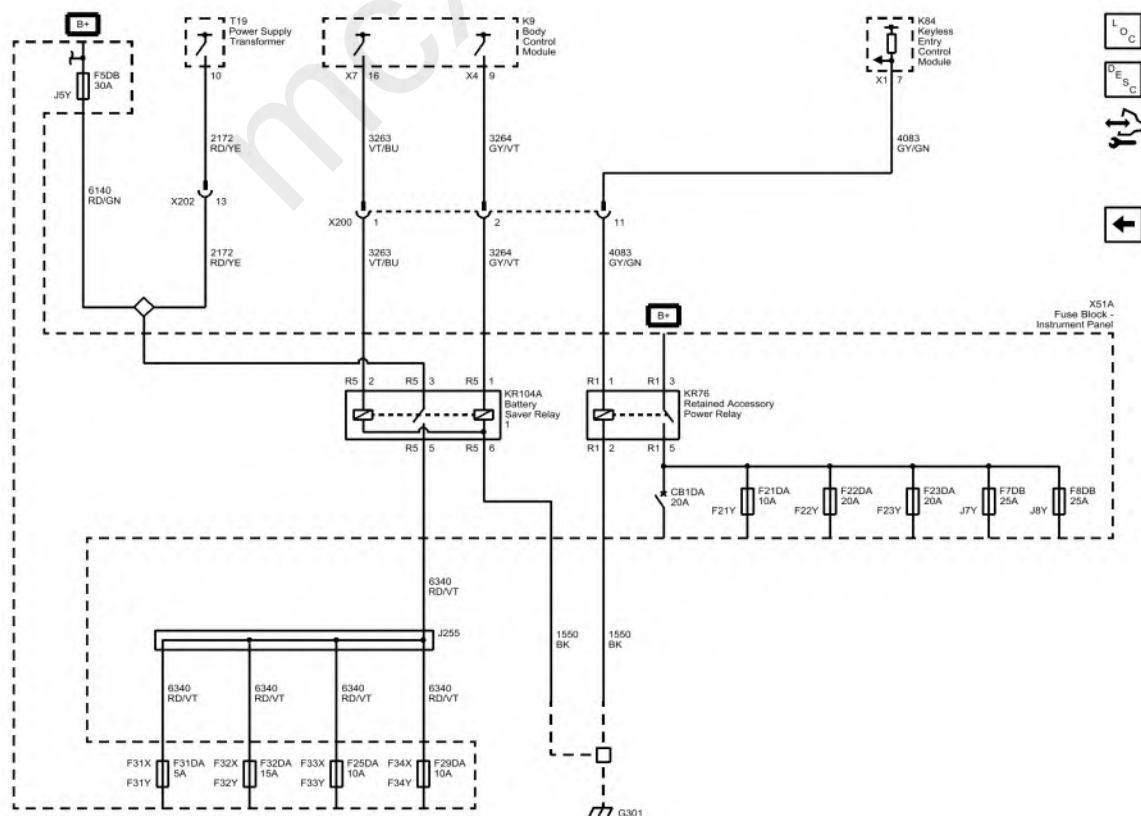


Fig. 36: KR76 Retained Accessory Power Relay and KR104A Battery Saver Relay 1 (Buick)
Courtesy of GENERAL MOTORS COMPANY

KR73 Ignition Main Relay (Chevrolet without BTM)

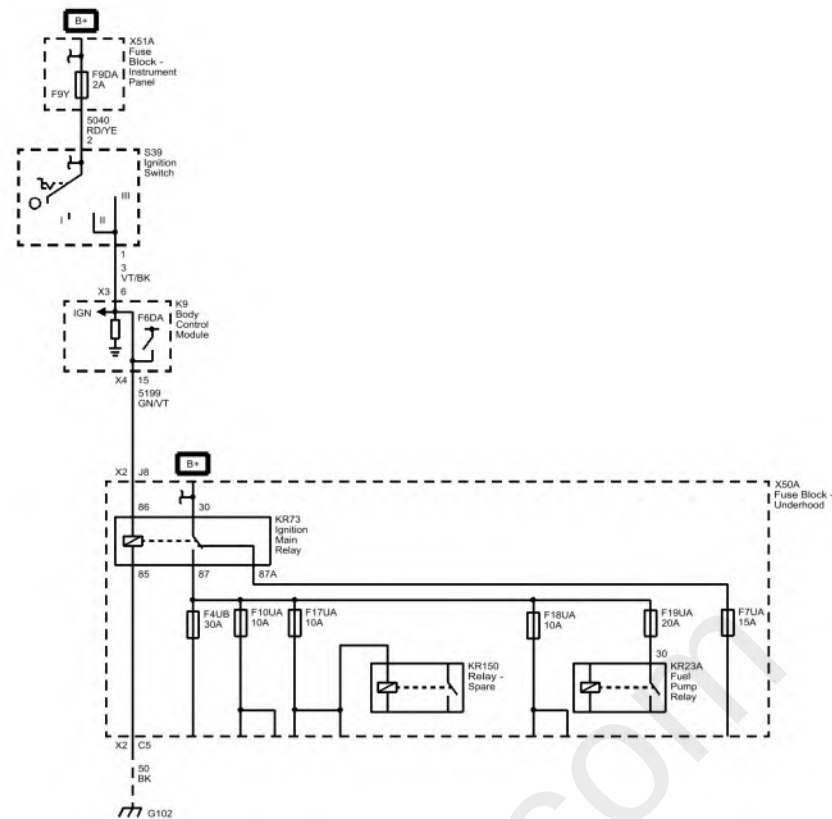


Fig. 37: KR73 Ignition Main Relay (Chevrolet without BTM)

Courtesy of GENERAL MOTORS COMPANY

KR73 Ignition Main Relay (Chevrolet with BTM)

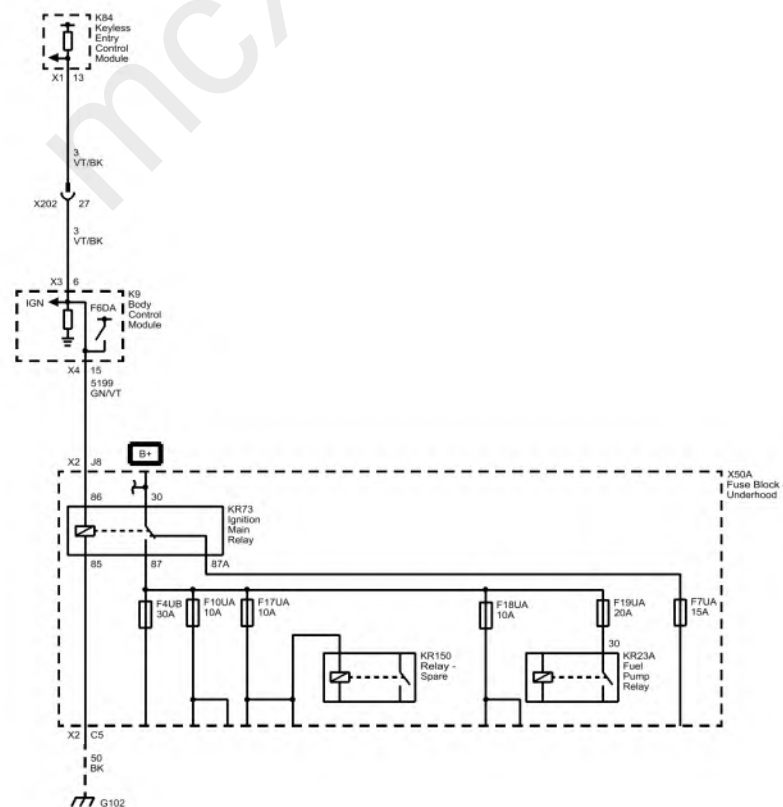


Fig. 38: KR73 Ignition Main Relay (Chevrolet with BTM)

Courtesy of GENERAL MOTORS COMPANY

KR76 Retained Accessory Power Relay and KR104A Battery Saver Relay 1 (Chevrolet)

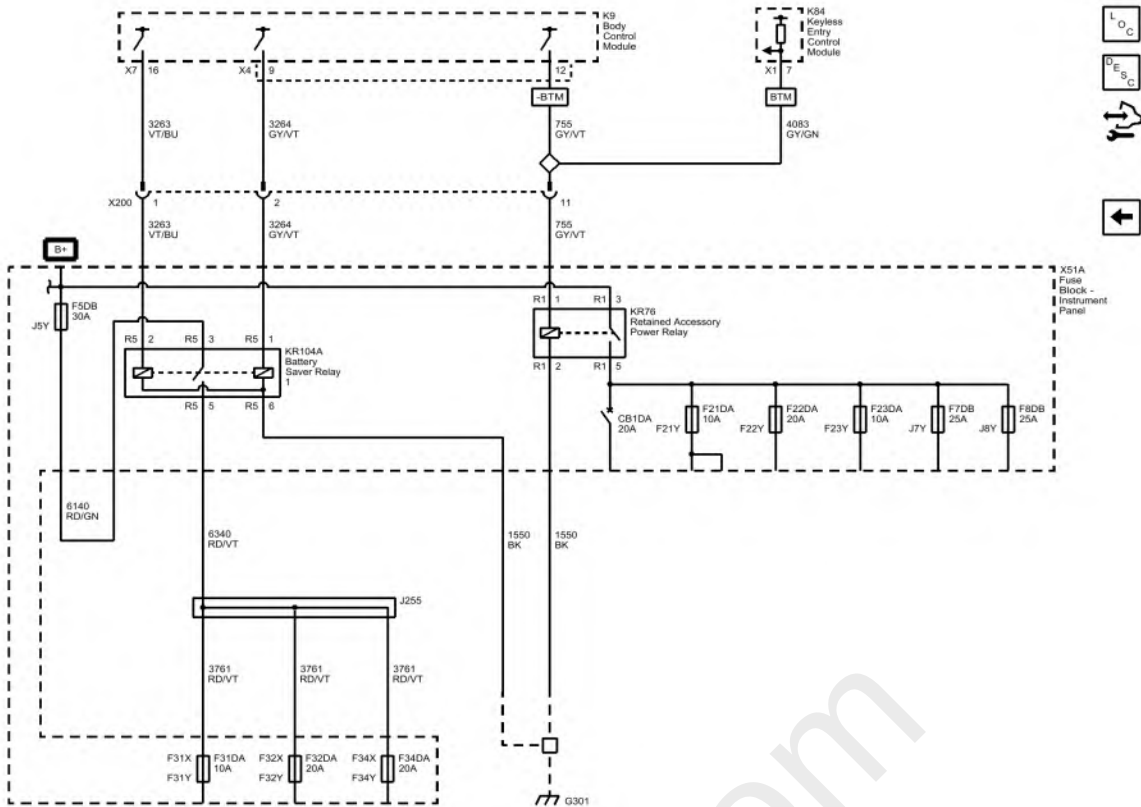


Fig. 39: KR76 Retained Accessory Power Relay and KR104A Battery Saver Relay 1 (Chevrolet).
Courtesy of GENERAL MOTORS COMPANY

IGNITION LOCK WIRING SCHEMATICS (BUICK)

Key Capture (Buick)

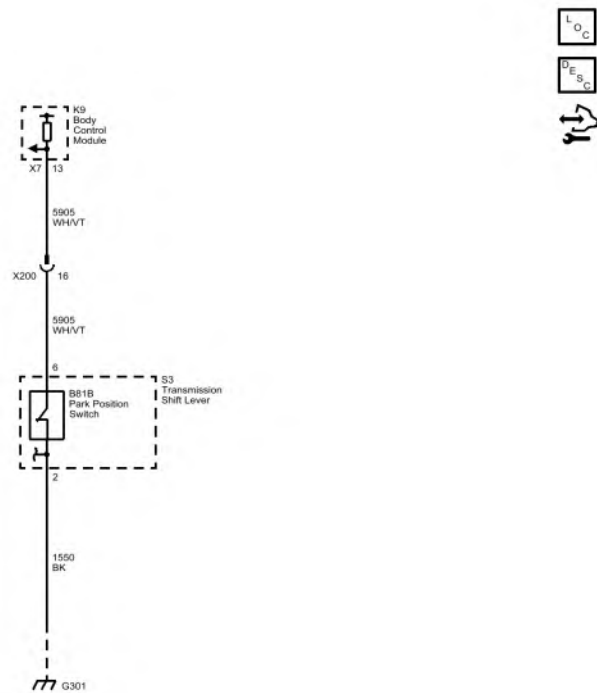


Fig. 40: Key Capture (Buick).
Courtesy of GENERAL MOTORS COMPANY

IGNITION LOCK WIRING SCHEMATICS (CHEVROLET)

Key Capture and Park Position Switch (Chevrolet with M97)

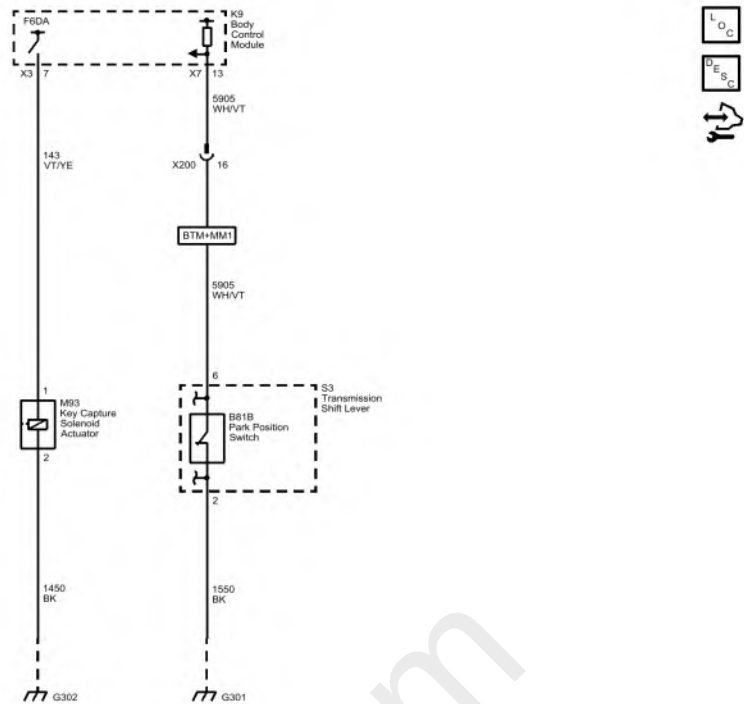


Fig. 41: Key Capture and Park Position Switch (Chevrolet with M97).

Courtesy of GENERAL MOTORS COMPANY

GROUND DISTRIBUTION WIRING SCHEMATICS (BUICK)

G100 (1 of 2) (Buick)

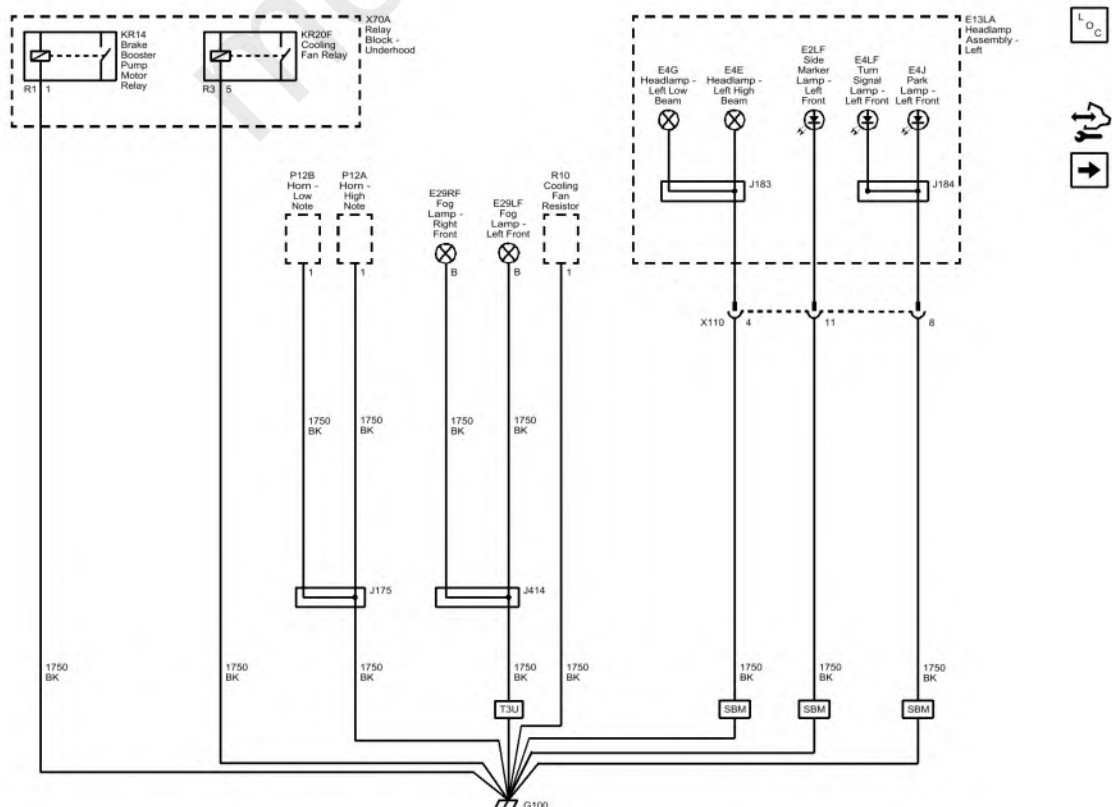


Fig. 42: G100 (1 of 2) (Buick)
Courtesy of GENERAL MOTORS COMPANY

G100 (2 of 2) (Buick)

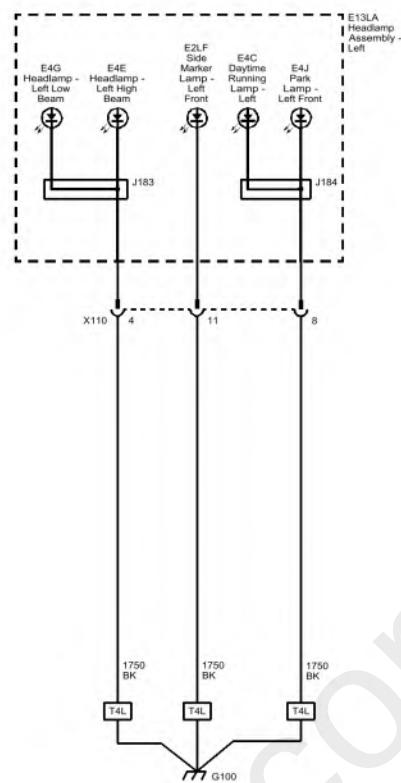
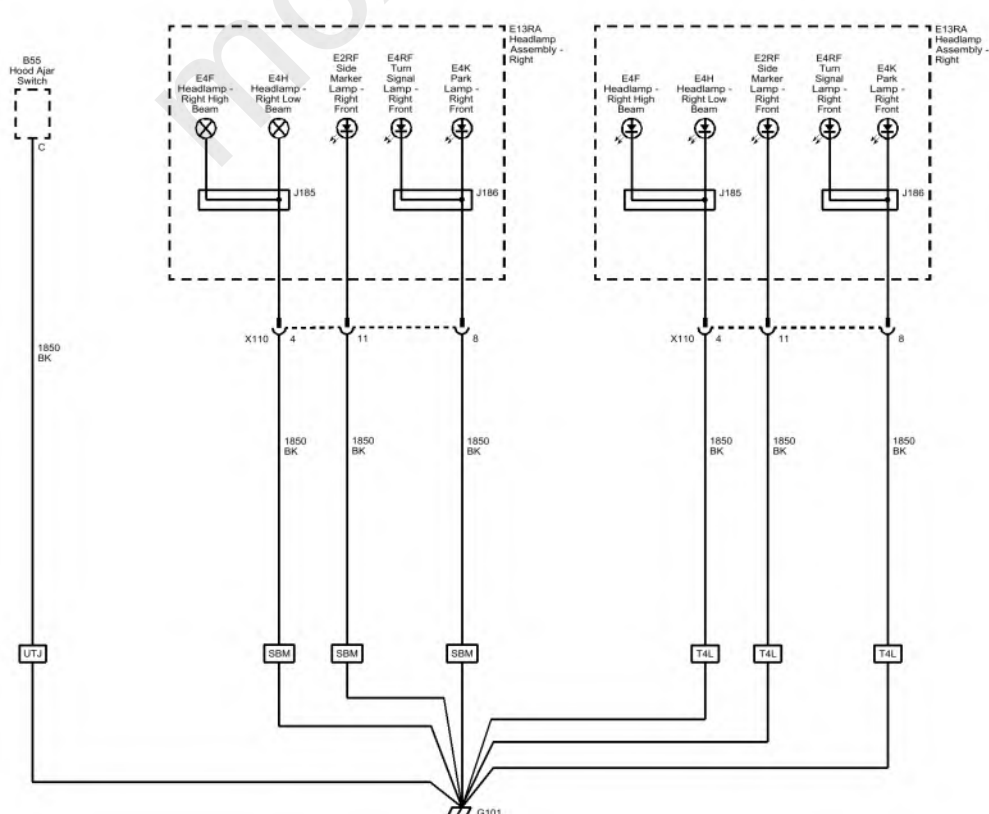


Fig. 43: G100 (2 of 2) (Buick)
Courtesy of GENERAL MOTORS COMPANY

G101 (Buick)



Courtesy of GENERAL MOTORS COMPANY

Fig. 45: G102 (Buick)

Courtesy of GENERAL MOTORS COMPANY

G103 (Buick)

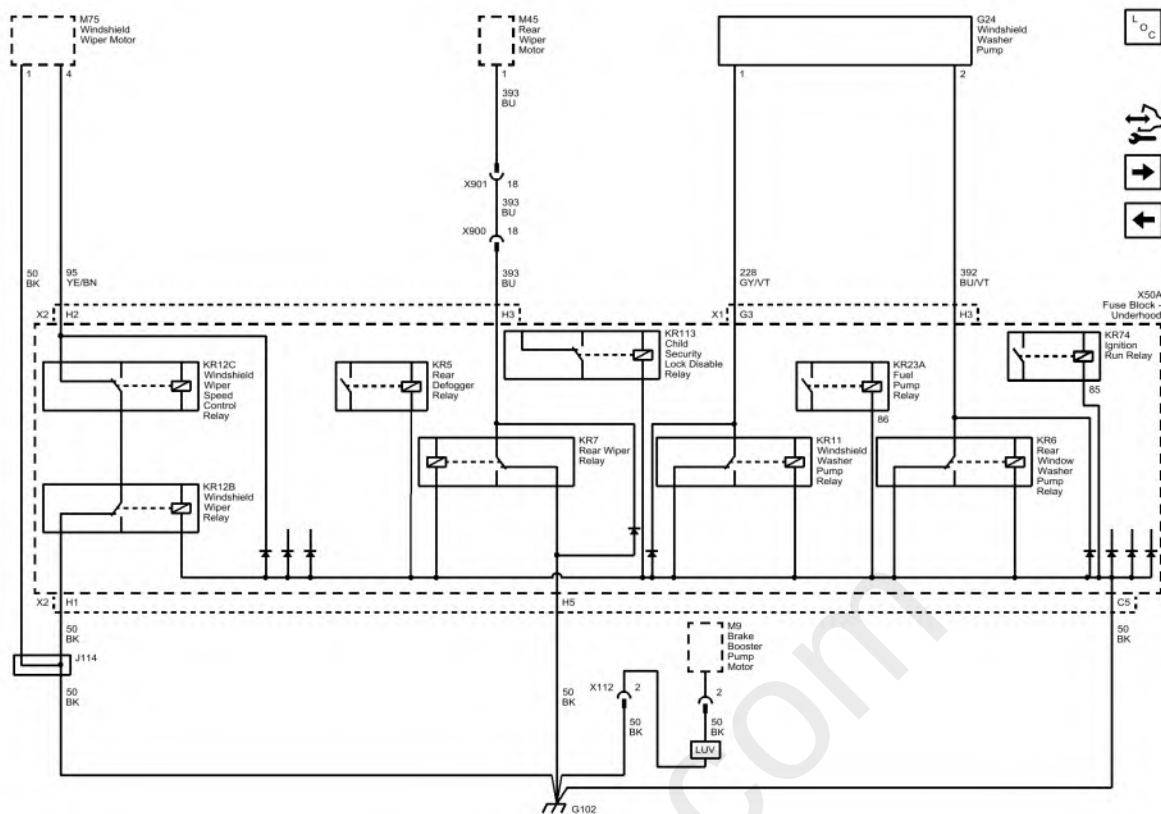


Fig. 45: G102 (Buick)

Courtesy of GENERAL MOTORS COMPANY

G103 (Buick)

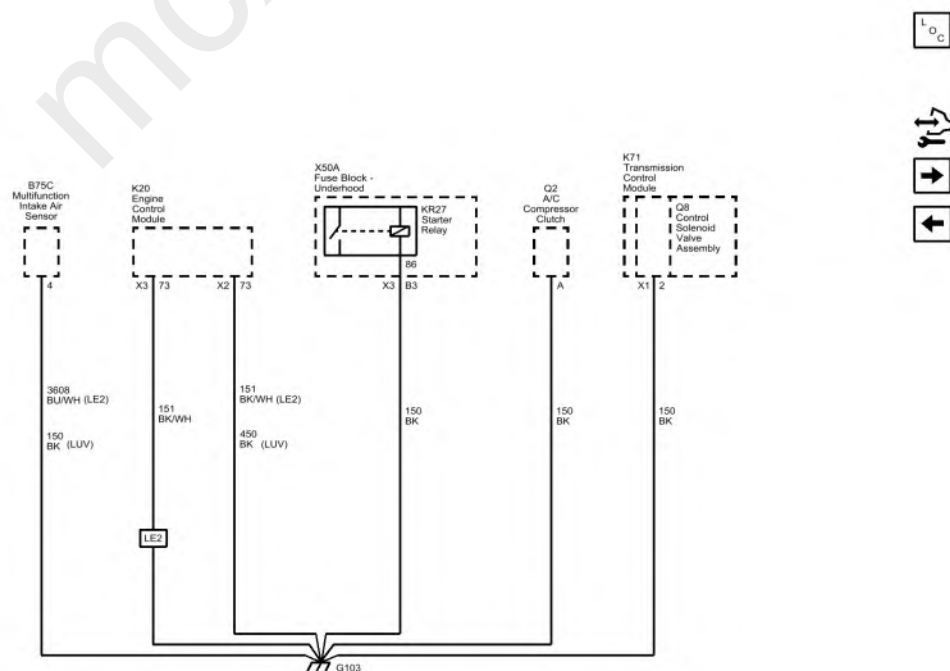


Fig. 46: G103 (Buick)
Courtesy of GENERAL MOTORS COMPANY

G104 (Buick)

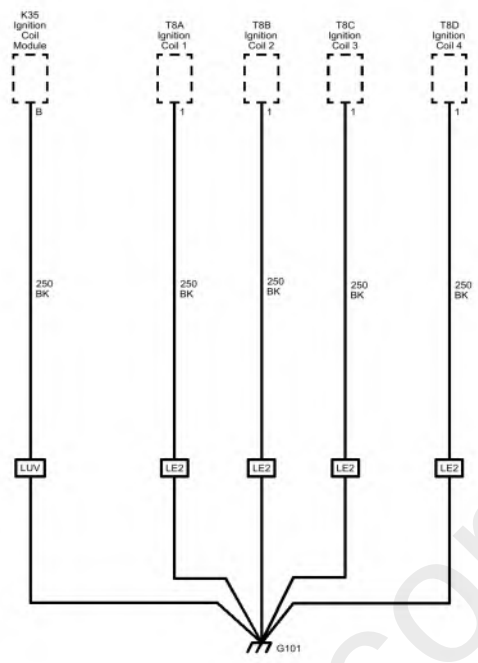


Fig. 47: G104 (Buick)
Courtesy of GENERAL MOTORS COMPANY

G104, G105, G106, G107, G200, G201, G202, G203, G204, and G205 (Buick)

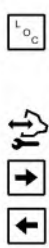
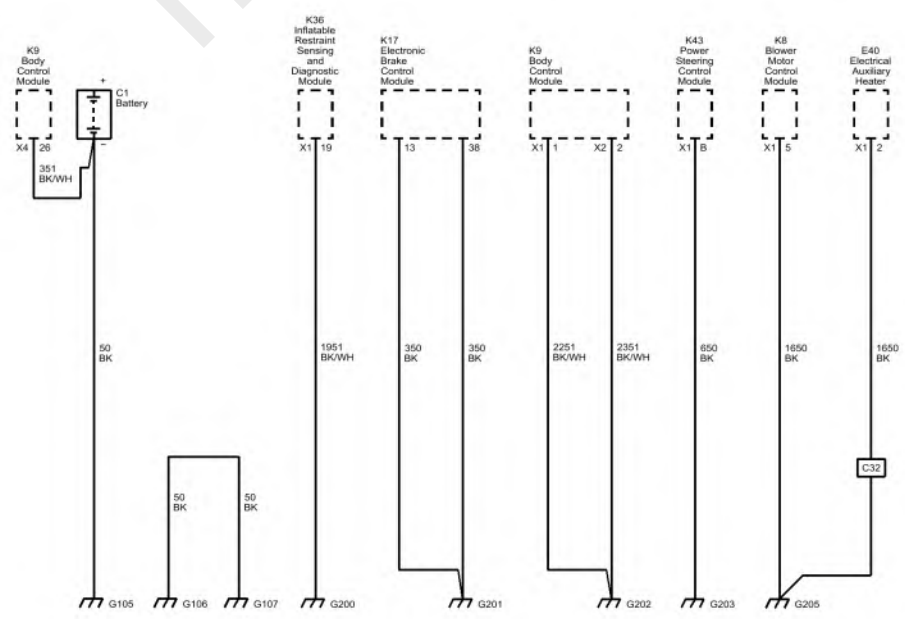


Fig. 48: G104, G105, G106, G107, G201, G202, G203, G204, and G205 (Buick)
Courtesy of GENERAL MOTORS COMPANY

G301 (Buick)

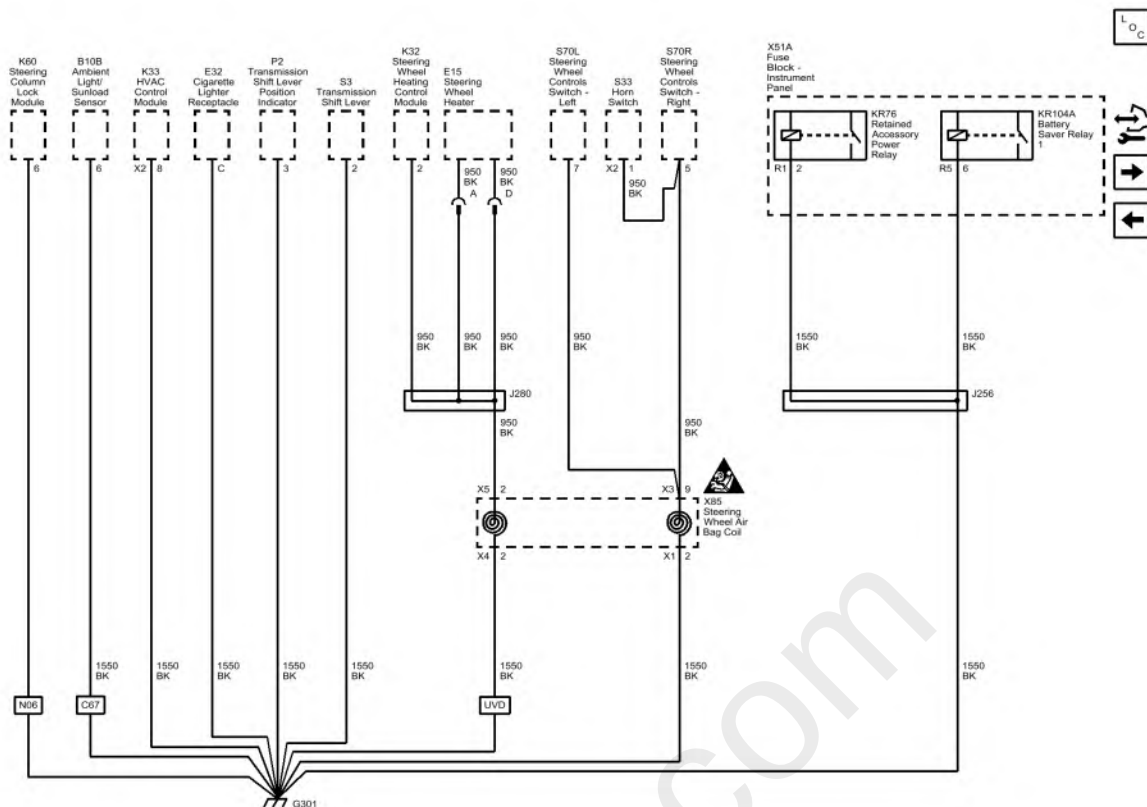
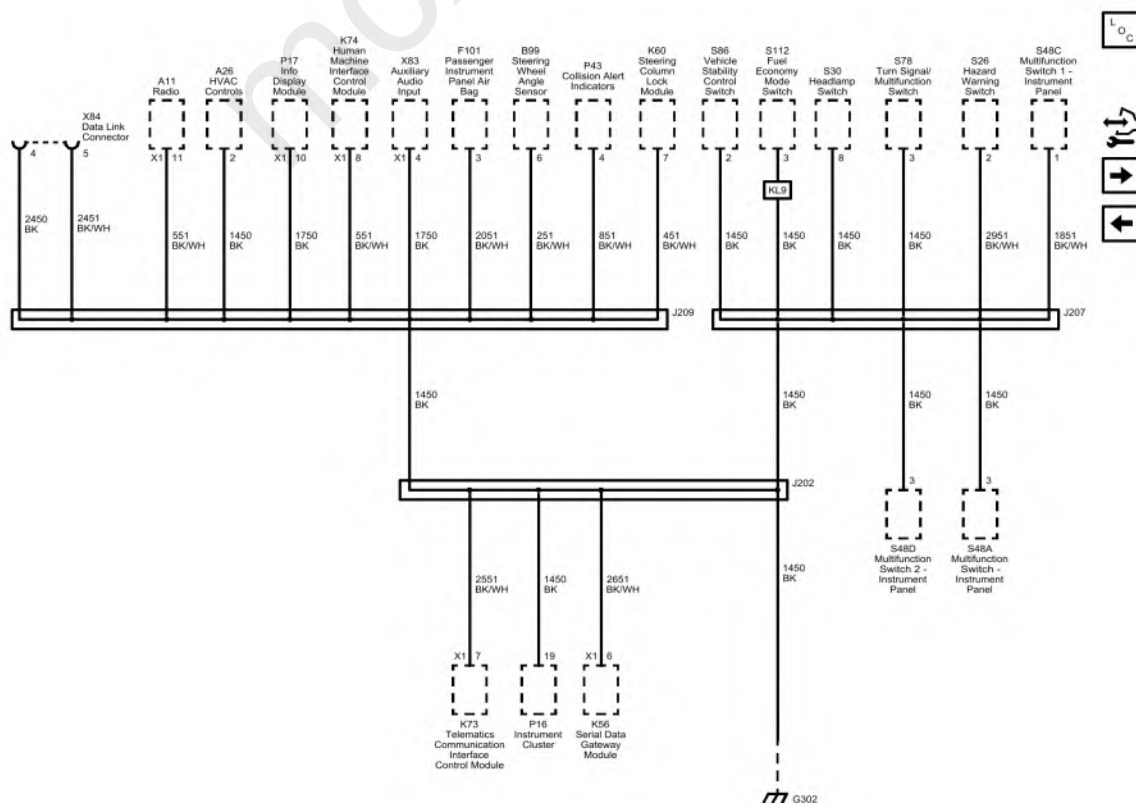


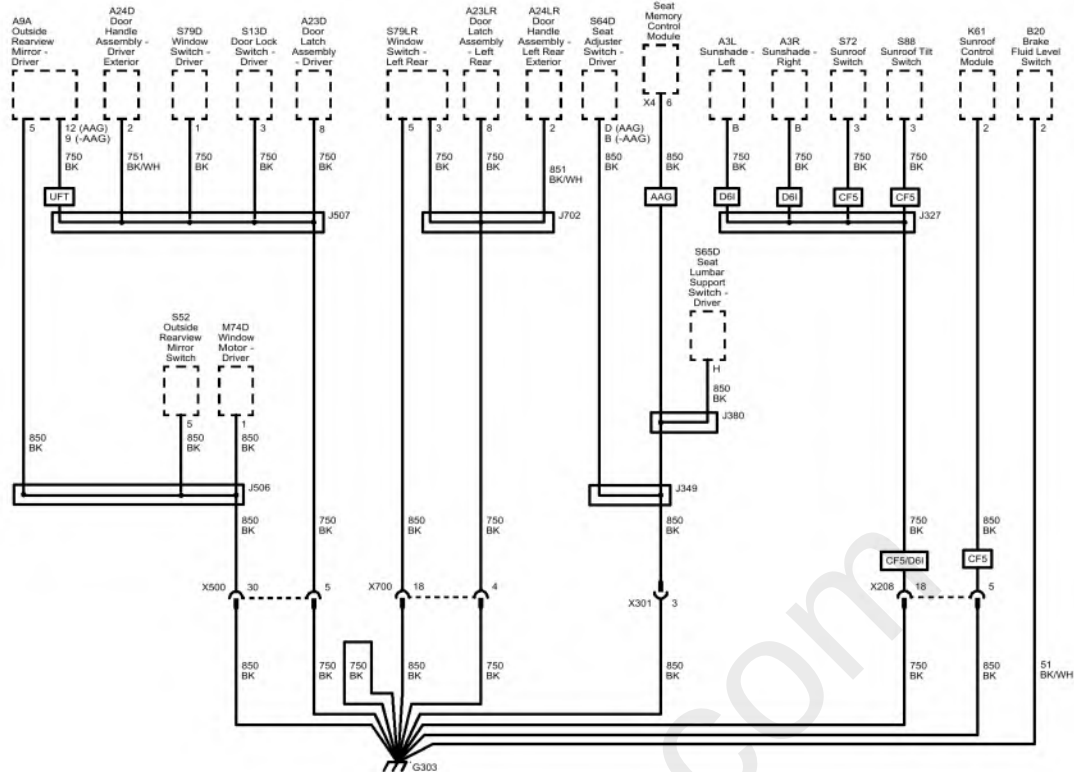
Fig. 49: G301 (Buick)
Courtesy of GENERAL MOTORS COMPANY

G302 (Buick)



Courtesy of GENERAL MOTORS COMPANY

LOC



Courtesy of GENERAL MOTORS COMPANY

LOC

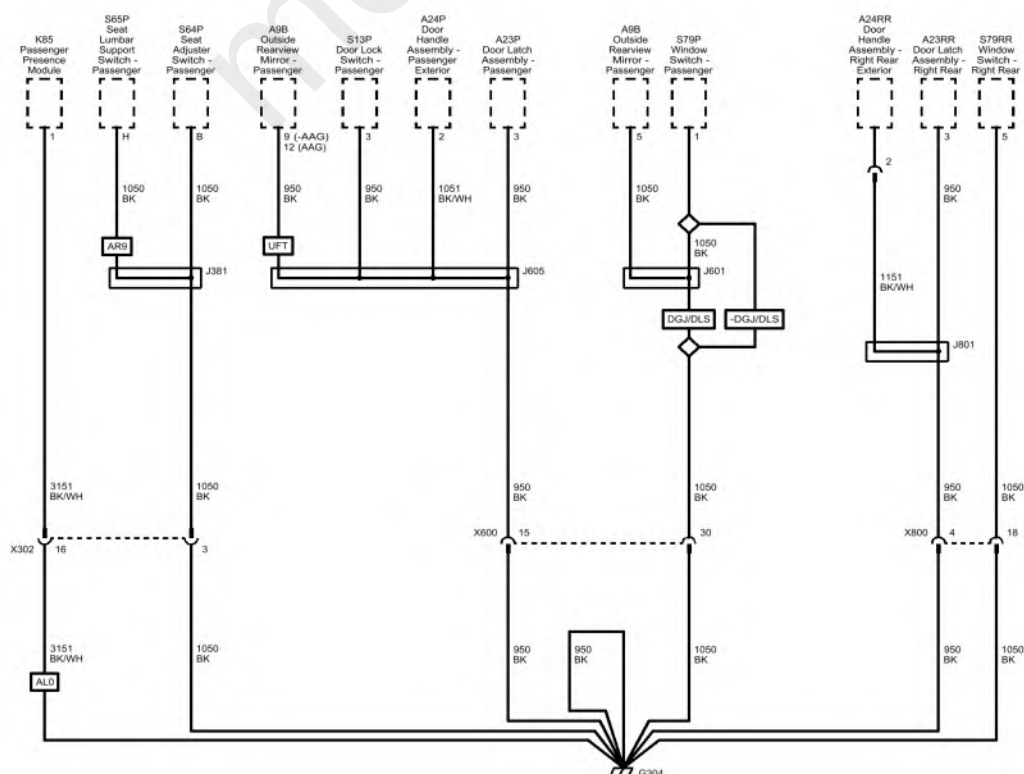


Fig. 52: G304 (1 of 2).(Buick)
Courtesy of GENERAL MOTORS COMPANY

G304 (2 of 2) and G305 (Buick)

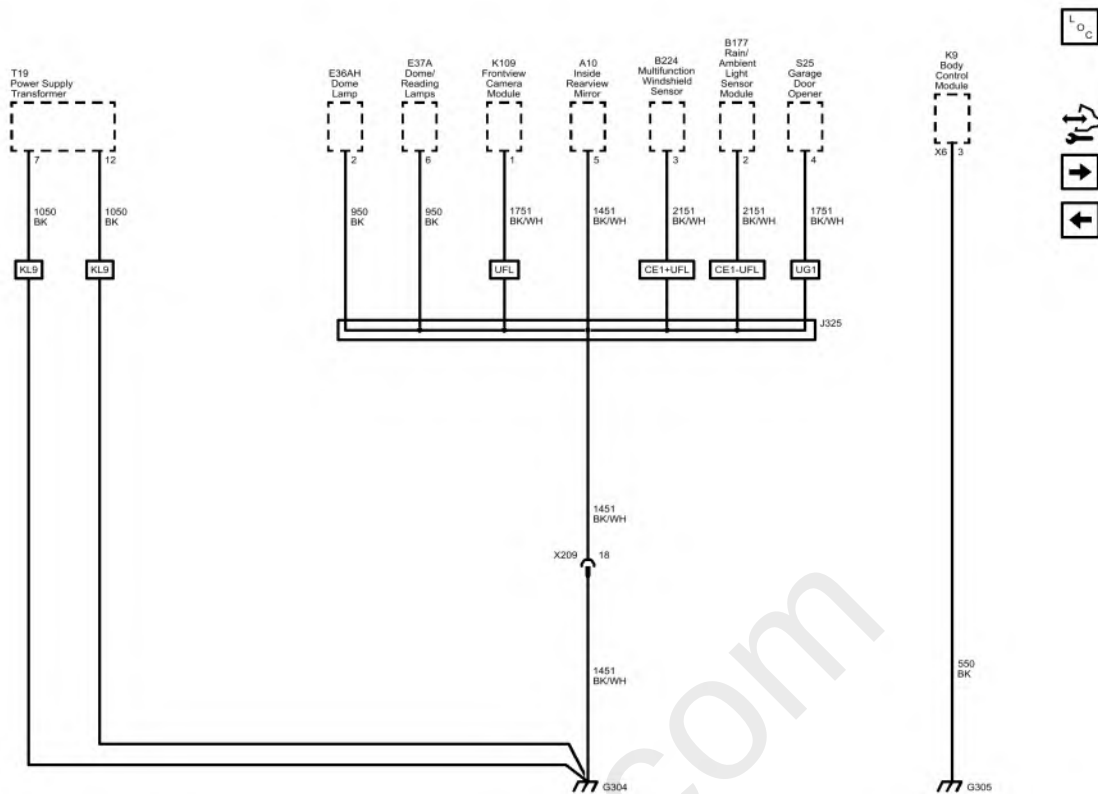


Fig. 53: G304 (2 of 2) and G305 (Buick)
Courtesy of GENERAL MOTORS COMPANY

G401 (Buick)

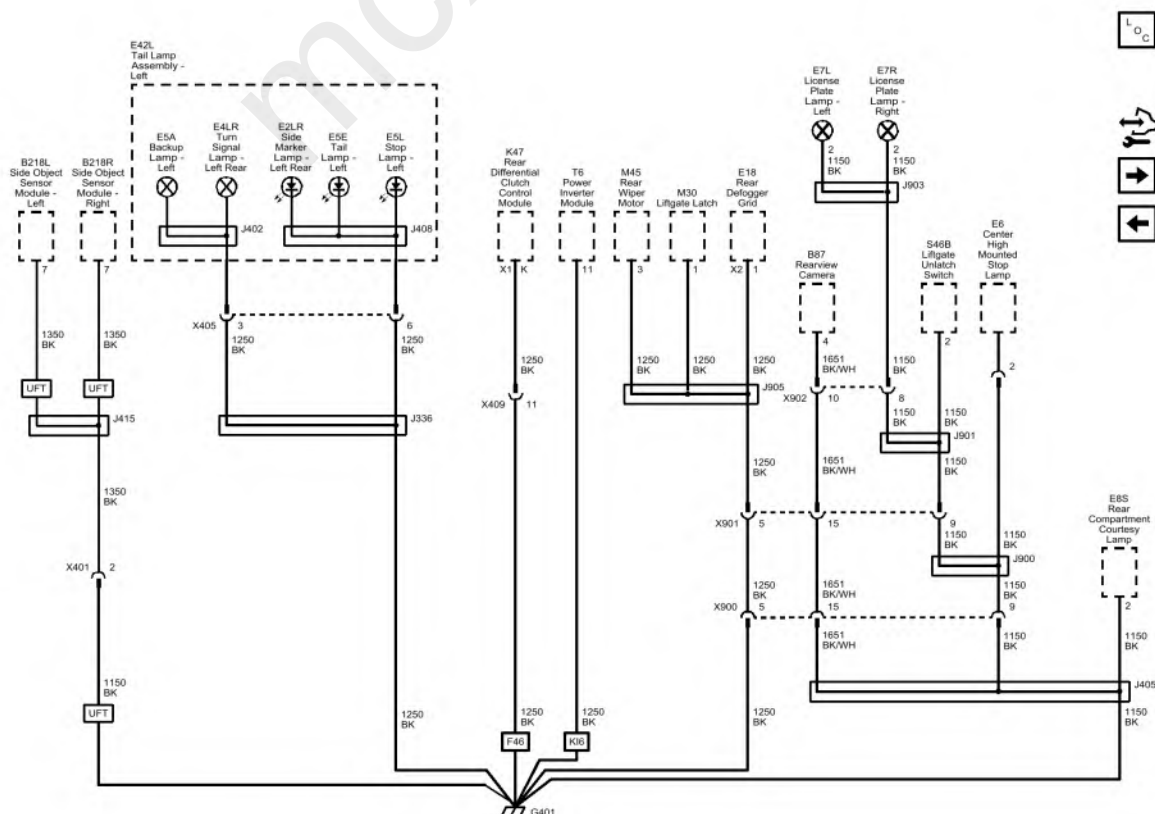


Fig. 54: G401 (Buick)
Courtesy of GENERAL MOTORS COMPANY

G402 (Buick)

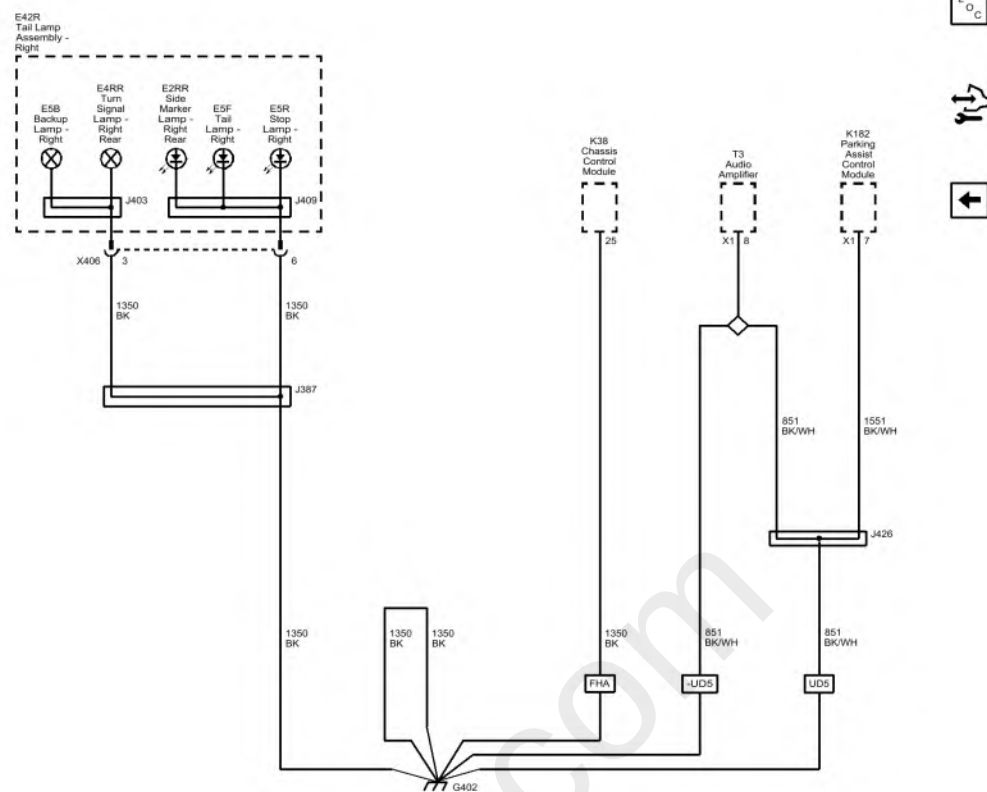


Fig. 55: G402 (Buick)
Courtesy of GENERAL MOTORS COMPANY

GROUND DISTRIBUTION WIRING SCHEMATICS (CHEVROLET)

G100 (Chevrolet)

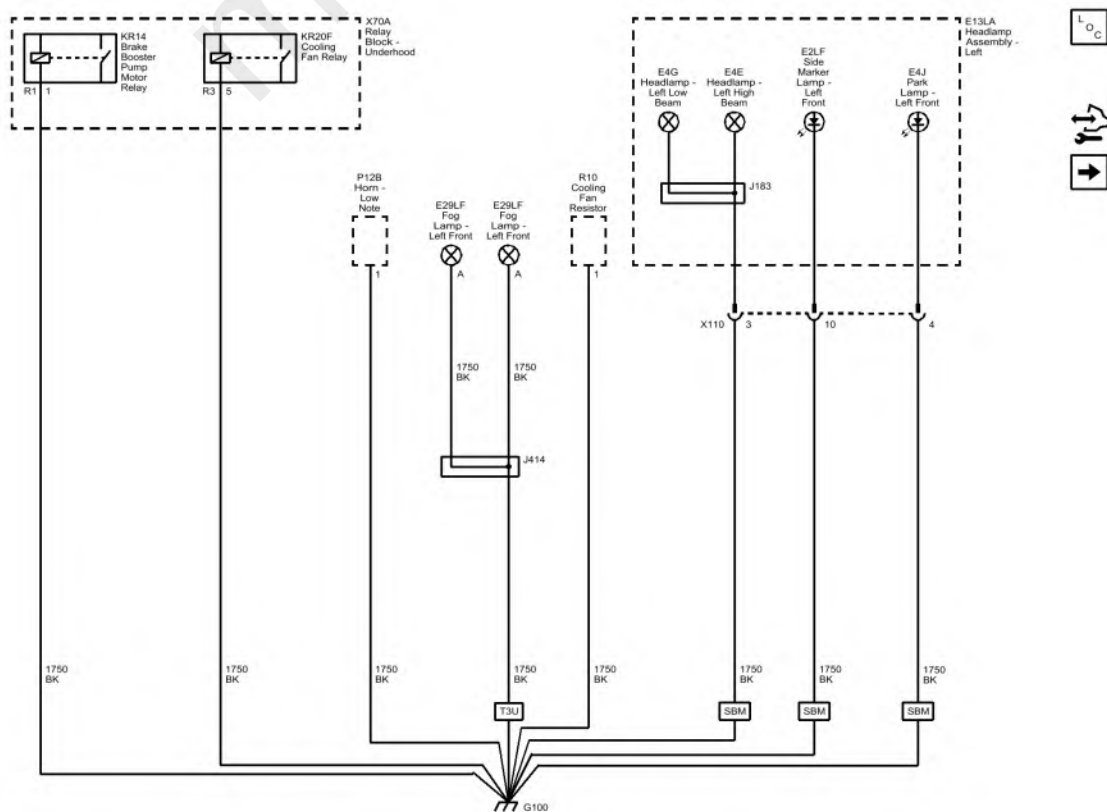


Fig. 56: G100 (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

KR73 Ignition Main Relay and KR74 Ignition Run Relay (Chevrolet)

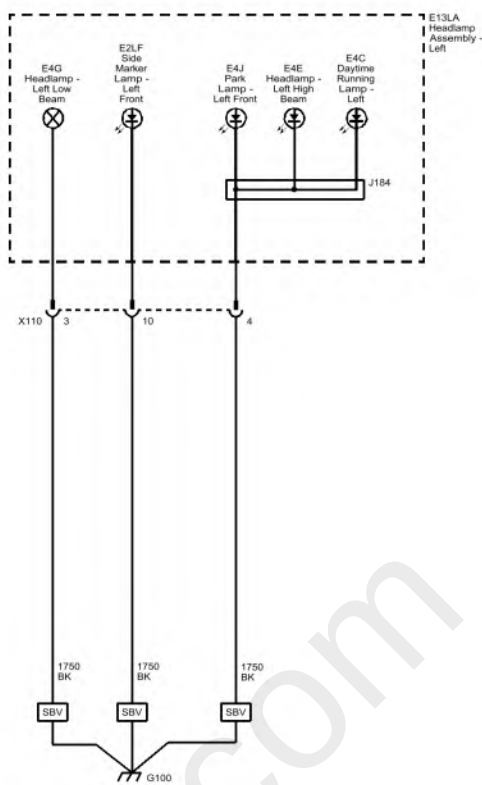


Fig. 57: KR73 Ignition Main Relay and KR74 Ignition Run Relay (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

G101 (Chevrolet)

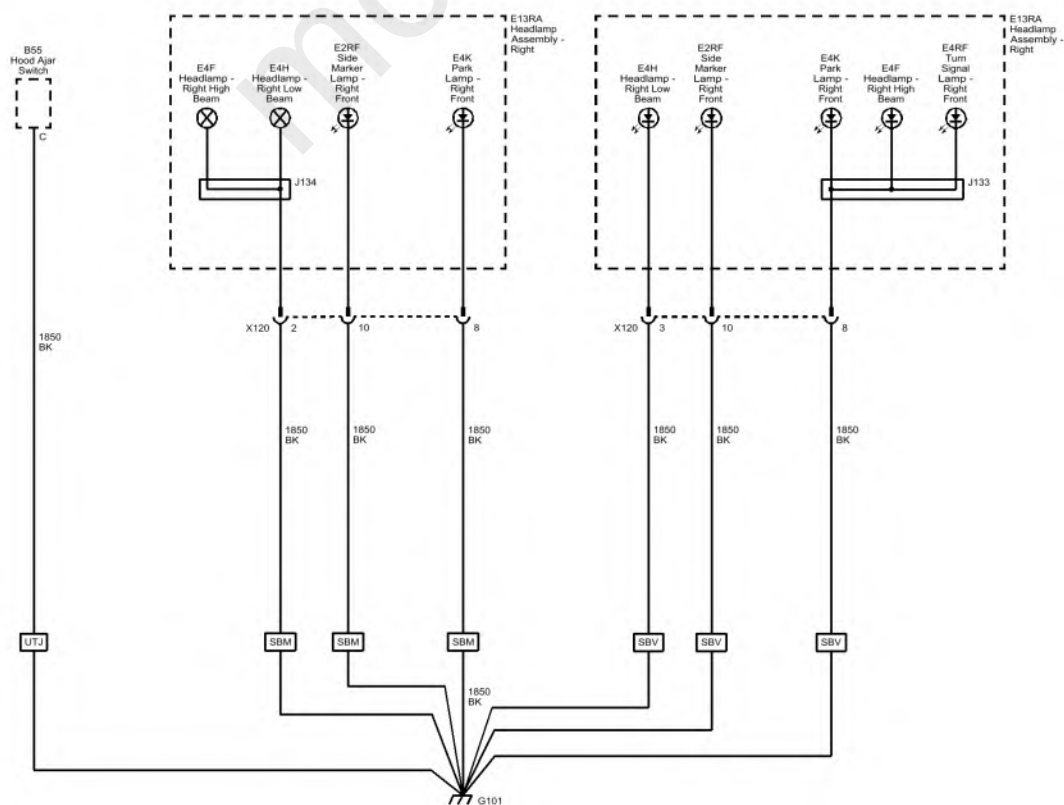


Fig. 58: G101 (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

G102 (Chevrolet)

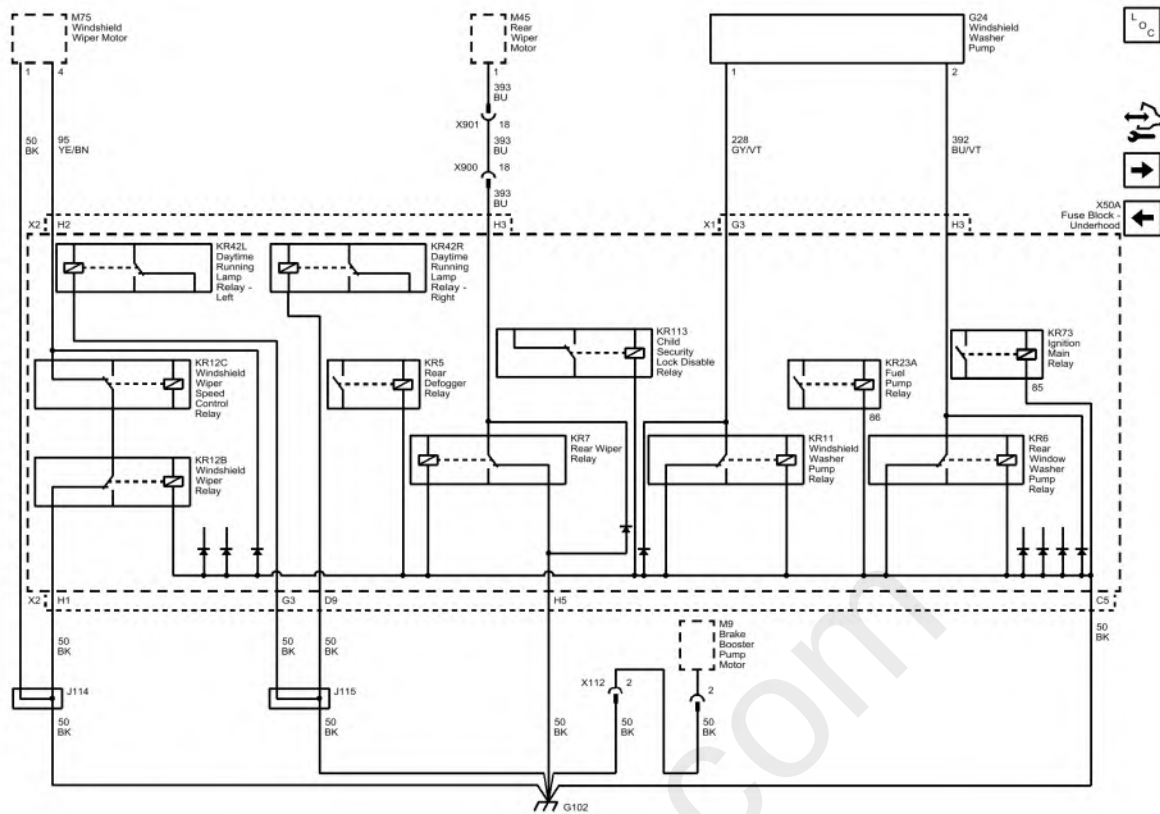
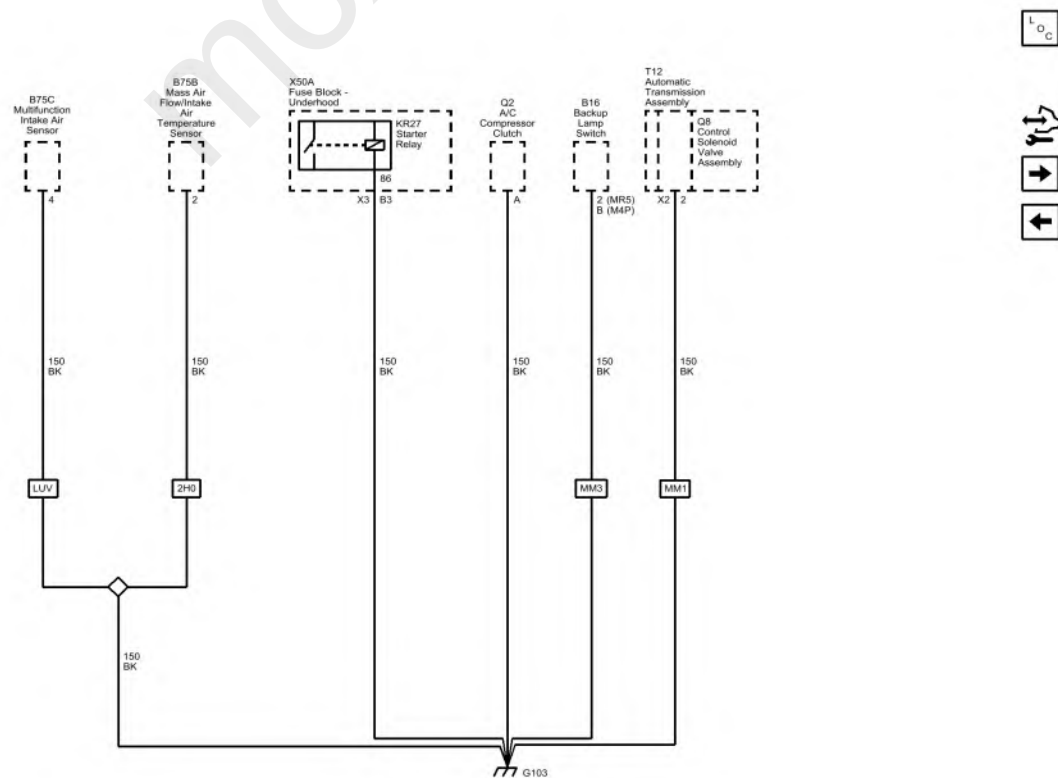


Fig. 59: G102 (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

G103 (Chevrolet)



Courtesy of GENERAL MOTORS COMPANY

LOC



Courtesy of GENERAL MOTORS COMPANY

LOC



Fig. 62: G301 (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

G302 (Chevrolet) (1 of 2)

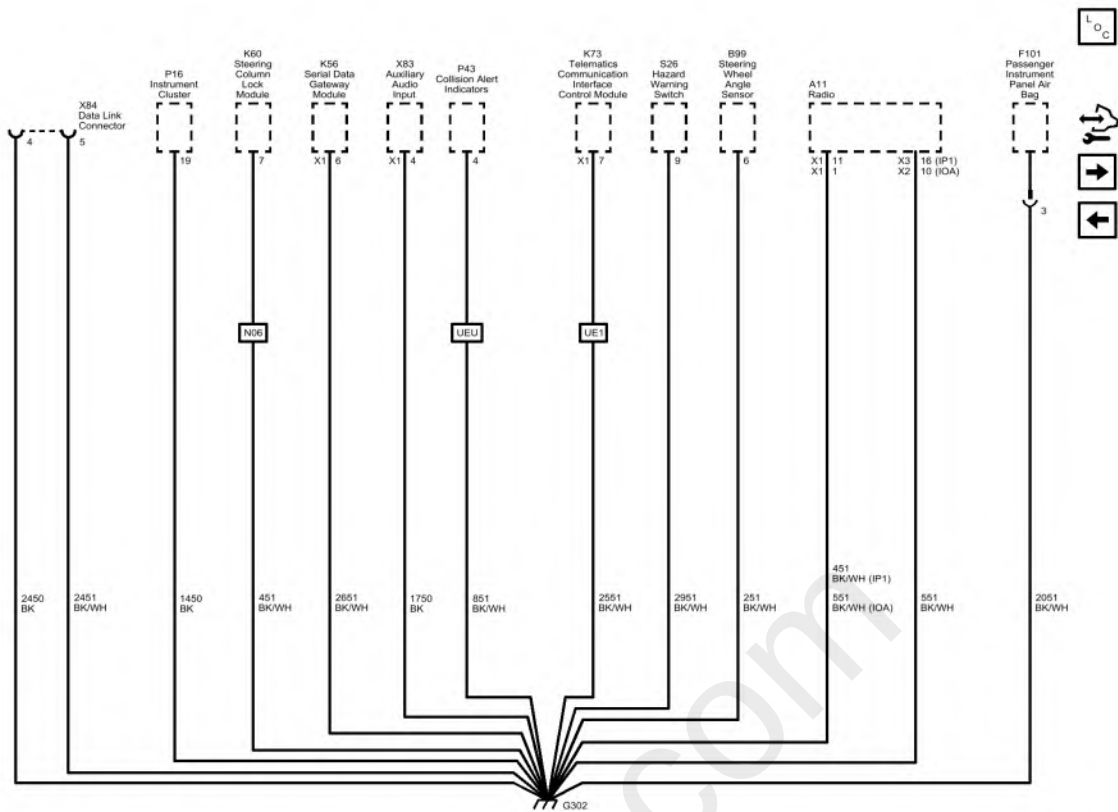


Fig. 63: G302 (Chevrolet) (1 of 2)
Courtesy of GENERAL MOTORS COMPANY

G302 (Chevrolet) (2 of 2)

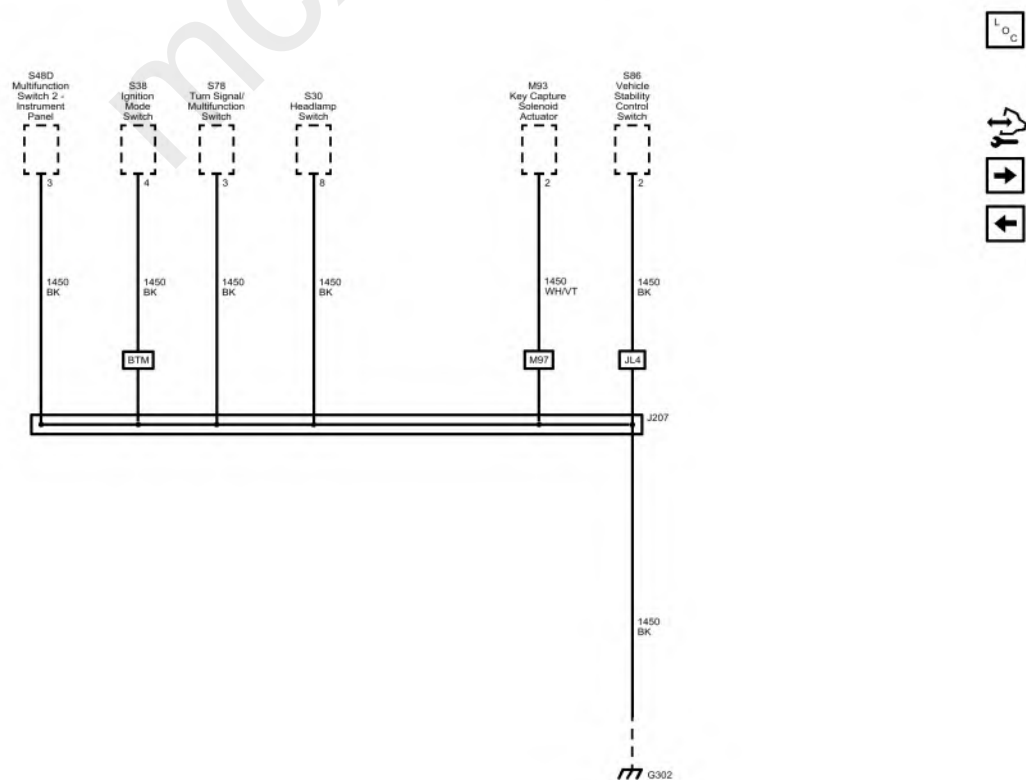


Fig. 64: G302 (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

G303 (Chevrolet)

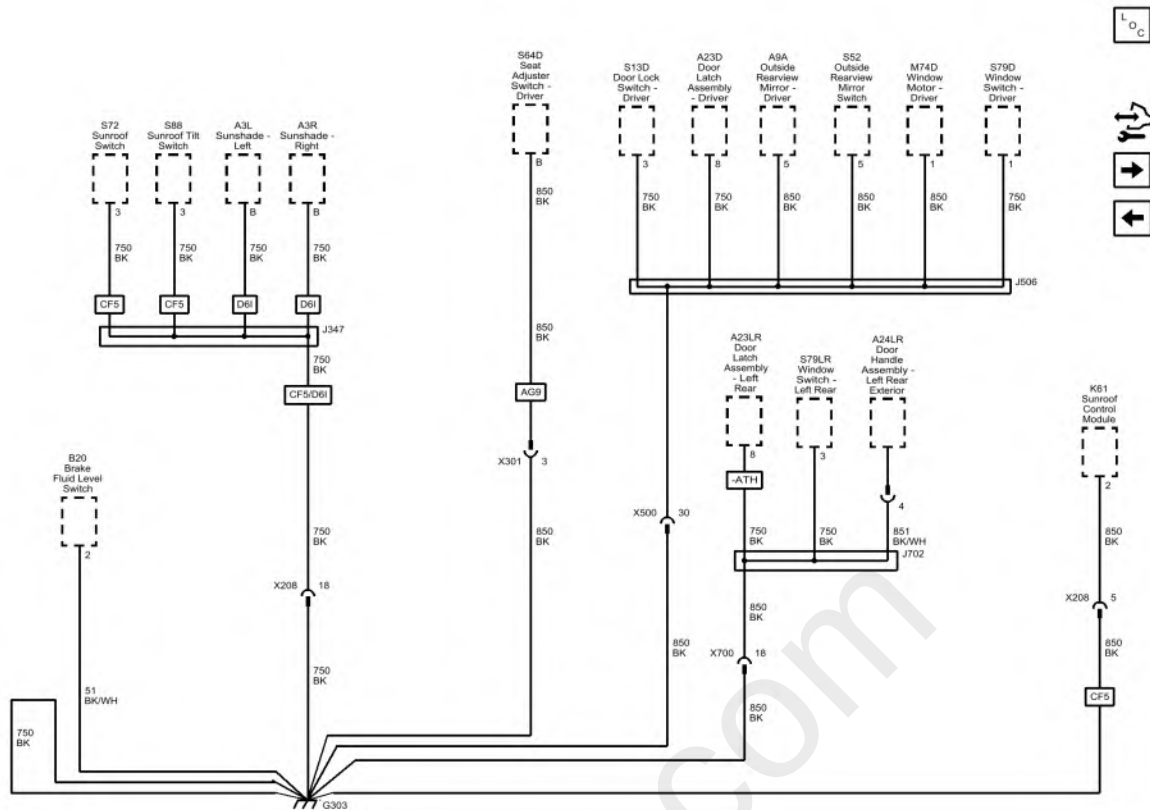
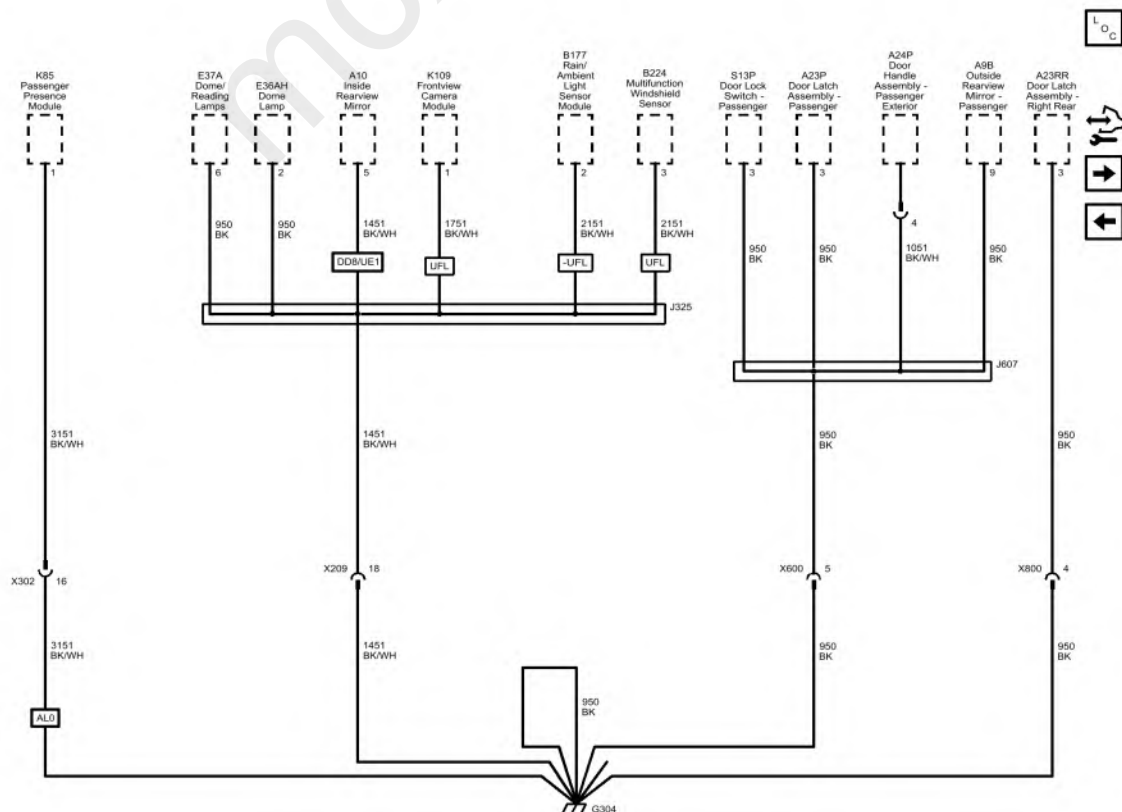


Fig. 65: G303 (Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

G304 (1 of 2) (Chevrolet)



Courtesy of GENERAL MOTORS COMPANY

G401 (1 of 2) (Chevrolet)



G401 (1 of 2) (Chevrolet)

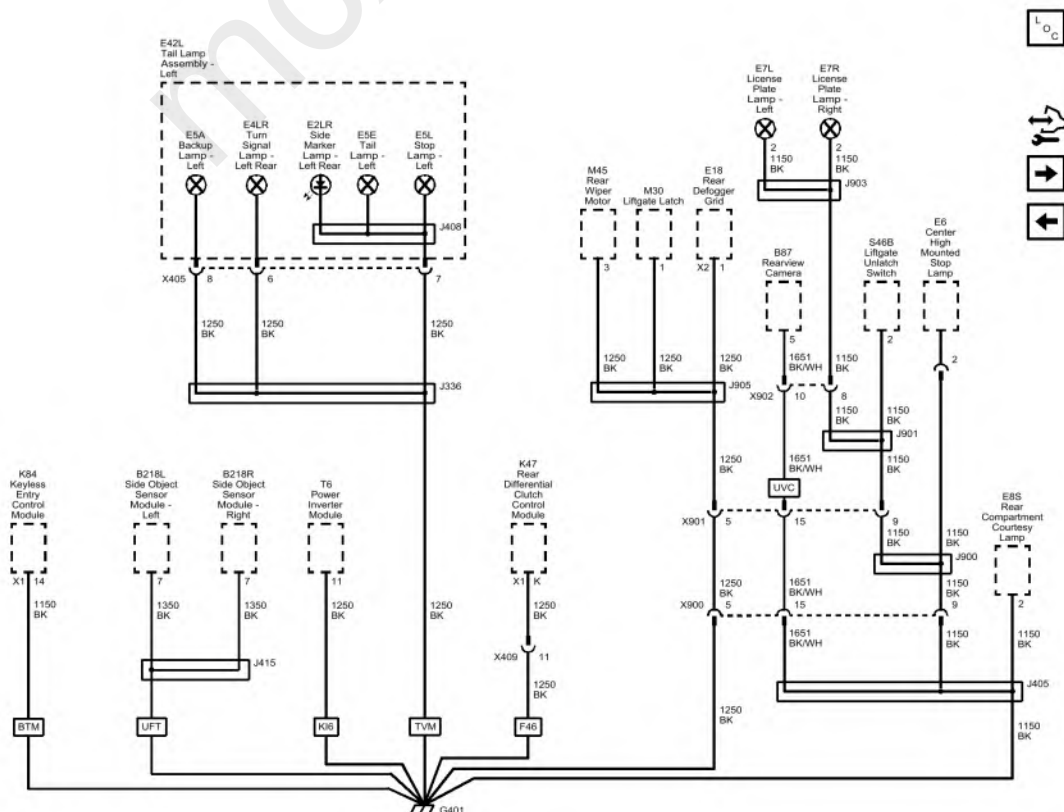


Fig. 68: G401 (1 of 2).(Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

G402 (1 of 2) (Chevrolet)

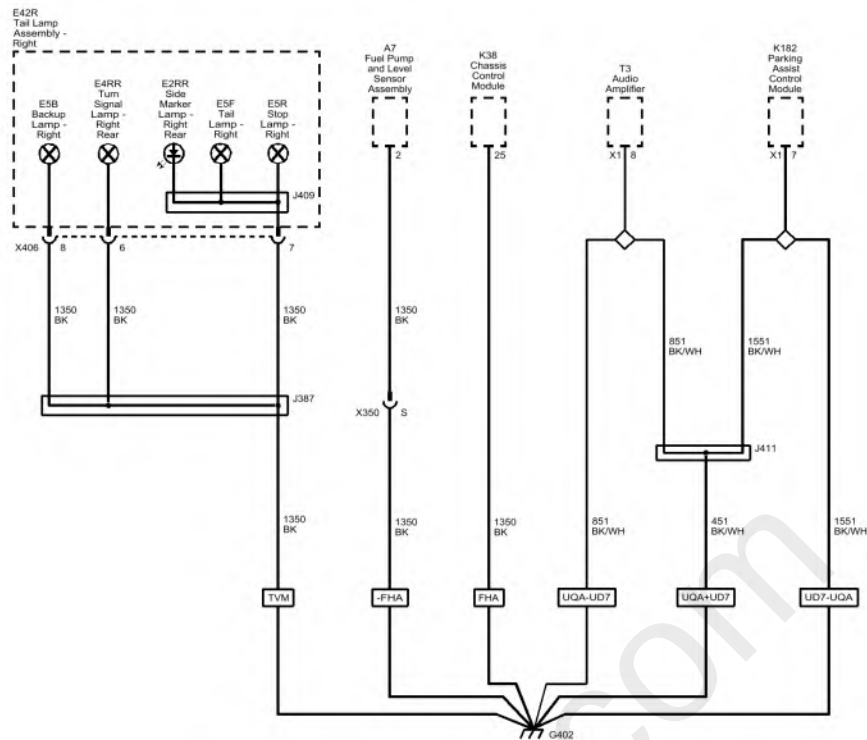
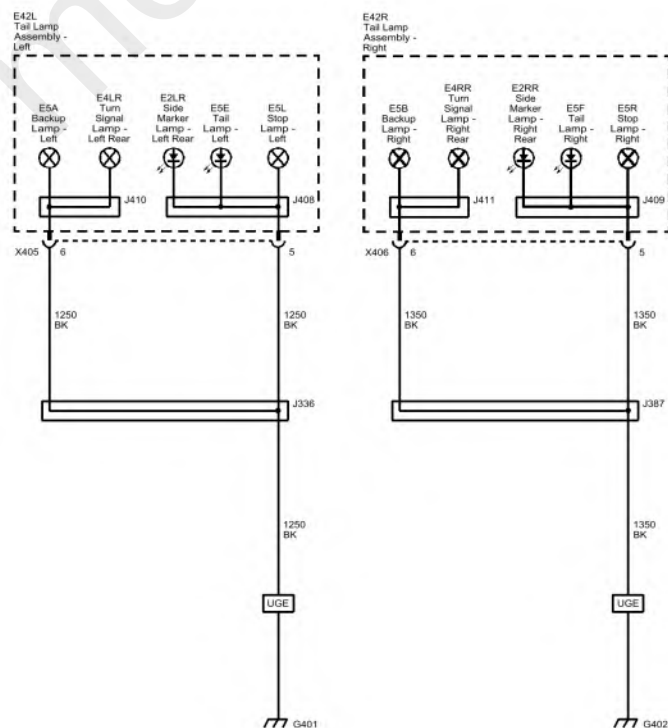


Fig. 69: G402 (1 of 2).(Chevrolet)
Courtesy of GENERAL MOTORS COMPANY

G401 and G402 (2 of 2) (Chevrolet)



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