

# VEHICLE HARNESS ROADMAP

| DESCRIPTION                              | NAE                   | NAE PHASE 2 LTD | LTD EXTENDE D  | MODIF. PR SOUTHEAS TERN | FJB VANSCO GATEWAY      | SEAT BELT ALARM | BIFOLD DOOR    | Adaptation GLI ONLY | GLI BAA        | Adaptation GLI STD | Low Press      | Torsadé les fils de sortie de | ELD            | ABS8 ROM2      | WCL            |
|--|-----------------------|-----------------|----------------|-------------------------|-------------------------|-----------------|----------------|---------------------|----------------|--------------------|----------------|-------------------------------|----------------|----------------|----------------|
| <b>Change Order</b>                      | <b>2015007</b>        | <b>2016094</b>  | <b>2016109</b> | <b>SPECIAL</b>          | <b>2017053</b>          | <b>2017039</b>  | <b>2017009</b> | <b>2017072</b>      | <b>2017072</b> | <b>2017072</b>     | <b>2017080</b> | <b>2017085</b>                | <b>2017071</b> | <b>2017040</b> | <b>2016032</b> |
| EFFECTIVE VEHICLE                        | prelim 6092-6114-6117 | 6182            | 6182           | Prélim. J-7438,39,40,41 | Prélim. J-7438,39,40,41 | TBD             | TBD            | G6245/7448          | G7481 only     | G7482              | G6245/7448     | TBD                           | TBD            | TBD            | TBD            |
| ABS_fr_wheel_harness_NAE                 | 060124                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| ACB_Gen2                                 | 060035                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| ailse_light_extension                    | 069424                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Air_dryer_CTR_NAE                        | 060095                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Air_Horn                                 | 060077                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Aisle_lights_harness_NAE                 | 060086                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Alt_battery_LH                           | 069537                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Alt_battery_NAE                          | 069517                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Alt_chassis_GND                          | 060264                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Alt_Jumper_Power                         | 060265                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Alt_LH_chassis_GND                       | 069504                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| alternator_ctrl_harness                  | 060088                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| alternator_ctrl_LH_harness               | 069511                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Batt_charger_120V_ext_NAE                | 060149                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Batt_charger_120V_inlet_NAE              | 060151                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| batt_inter_8d                            | 068397                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| battery_12Vd_harness                     | 069560                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| battery_24Vd_harness                     | 069561                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Battery_GND_Electro_harness              | 069534                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Battery_Gnd_Harness                      | 069525                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Battery_interconnect                     | 060152                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Beru_antenna_NAE                         | 060143                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Beru_Fjb                                 | 060045                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Blue_Light_In_Front_Of_The_Lavatory_Door | NA                    | NA              | NA             | 061250                  |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Bloc diode front harness C34             | 380047                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| bloc diode fjb C18                       | 381145                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| booster_positive_Harness                 | 060028                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| CANTRACK_PGM_HARNESS                     | 068901                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Clockspring_Extension                    | 069103                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Commuter_Front_Accessories               | 060097                |                 |                |                         |                         |                 |                | 060097c             |                |                    |                |                               |                |                |                |
| Compressor_door_lock                     | 068080                | 060778          |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| condensor_harness                        | 060031                | 060377          |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Dash_NAE                                 | 069321                | 060533          |                |                         |                         |                 | 060885         | 061423              |                | 060885             |                |                               | 061416         |                |                |
| Door_Harness                             | 060038                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| DPF_door_Harness                         | 060033                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| DPF_Door_light                           | 060037                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| DPF_Volvo_NAE                            | 060089                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| electric_horn_NAE                        | 060074                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Emergency_Lighting_LH_harness            | 060091                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Emergency_Lighting_RH_harness            | 060090                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Eng_Cradle_Allison_NAE                   | 060040                |                 |                |                         |                         |                 |                | 061434              |                | 061434             | 061434         |                               |                |                |                |
| Eng_Cradle_IShift_NAE                    | 060118                |                 |                |                         |                         |                 |                |                     |                |                    | 061475         |                               |                |                |                |
| Engine_Acc_NAE                           | 069320                | 060535          |                |                         |                         |                 |                | 061422              |                | 061422             |                |                               |                |                |                |
| Engine_chassis_GND                       | 060306                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| ENGINE_DOOR                              | 060039                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Engine_Heater_Harness                    | 068723                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| entranceDoorSw_X3                        | 060080                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| equilizer_harness_Vanner                 | 069539                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| evap_door_harness                        | 060041                | 060556          |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Evap_HARNESS_Ctrl                        | 069325                | 060540          |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Evap_power_harness                       | 060175                | 060529          |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Evap_power_ground_harness                | 060175                | 060527          |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| FanDrive_harness                         | 068820                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| FanDrive_pwr24                           | 069245                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| FanDrive_pwrGnd                          | 069246                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| FJB                                      | 069323                | 060541          |                |                         |                         |                 | 060879         | 061436              |                | 061439             |                |                               | 061419         | 061857         |                |
| FJB_AFSS                                 | 060042                | rev B faite     |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| FJB_TransAlisson_OBD13                   | 060043                | 060542          |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| FJB_TranslShift_OBD13                    | 060069                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Flame_Detector_Ext_Harness               | 060436                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Front_Clearance_Harness_NAE              | 069331                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Front_flip_screen_NAE                    | 060099                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Front_Harness_NAE                        | 069324                | 060543          |                |                         |                         |                 | 060878         | 061435              |                | 061435             |                |                               |                |                |                |
| Fuel_gauge_harness_NAE                   | 060087                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Hand_lever_retarder_harness_NAE          | 060083                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Head_lamp_Halogen_RH                     | NA                    | 060380          |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Head_lamp_Xenon_RH                       | NA                    | 060390          |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| head_lamp_halogen_LH                     | 060078                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Head_lamp_washer                         | 060076                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| Head_lamp_xenon_LH                       | 060079                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| IND_LED_FrLh_RrRh                        | 069544                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |
| IND_LED_FrRh_RrLh                        | 069545                |                 |                |                         |                         |                 |                |                     |                |                    |                |                               |                |                |                |

# VEHICLE HARNESS ROADMAP

| DESCRIPTION                            | NAE                   | NAE PHASE 2 LTD EXTENDED | LTD EXTENDED | MODIF. PR SOUTHEASTERN STAGE | FJB VANSCO GATEWAY      | SEAT BELT ALARM | BIFOLD DOOR | Adaptation GLI ONLY | GLI BAA        | Adaptation GLI STD | Low Press  | Torsadé les fils de sortie de vitesse tr | ELD     | ABS8 ROM2 | WCL     |
|--|-----------------------|--------------------------|--------------|------------------------------|-------------------------|-----------------|-------------|---------------------|----------------|--------------------|------------|--|---------|-----------|---------|
| Change Order                           | 2015007               | 2016094                  | 2016109      | SPECIAL                      | 2017053                 | 2017039         | 2017009     | 2017072             | 2017072        | 2017072            | 2017080    | 2017085                                  | 2017071 | 2017040   | 2016032 |
| EFFECTIVE VEHICLE                      | prelim 6092-6114-6117 | 6182                     | 6182         | Prélim. J-7438,39,40,41      | Prélim. J-7438,39,40,41 | TBD             | TBD         | G6245/7448          | G7481 only     | G7482              | G6245/7448 | TBD                                      | TBD     | TBD       | TBD     |
| Interior_Light_access_NAE              | 069327                |                          |              | 069327-F                     |                         |                 |             | 061384              |                | 061384             |            |  |         |           |         |
| Interior_Service_Door                  | 060068                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| INVerter_120Vac_LH                     | 068257                |                          |              |                              |                         |                 |             | 060586              |                | 060586             |            |  |         |           |         |
| INVerter_120Vac_RH                     | 068198                |                          |              |                              |                         |                 |             | 060587              |                | 060587             |            |  |         |           |         |
| Inverter_harness                       | 069526                |                          |              |                              |                         |                 |             | 069701              |                |                    |            |  |         |           |         |
| Inverter_Negatif                       | 068252                |                          |              |                              |                         |                 |             | 069700              |                |                    |            |  |         |           |         |
| Inverter_Positif                       | 069548                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| JUMPER_120VAC_WCL                      | 068937                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Jumper_Indirect_Std                    | 069546                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Jumper_Indirect_WCL                    | 069547                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Jumper_Y_120Vac                        | 068221                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Lavatory_Ceiling_Light                 | 069676                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Lavatory_NAE                           | 069332                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Lavatory_Occupied_Lamp                 | 069675                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| LH_CONSOLE_NAE                         | 069345                | 060544                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| load_monitoring_harness                | 069211                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| LTD_Harness                            | 069062                |                          | 069738       |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Lugg_Harness_NAE                       | 069340                | 060559                   |              | 060559-B                     |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Lugg_Harness_WOLockNAE                 | 060328                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Luggage_door_lock_2013                 | 069551                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Luggage_Door_Lock_One_Lamp (1st_FR_RH) | 0766 / 069609         |                          |              | 061260                       |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Outlet_120vac_P Rack                   | 068295                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Outlet_lugg_Central_Vacuum             | 067712                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| ParcelRackJB_NAE                       | 069326                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Plug_for_3_sliding_seats               | 068321                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| PNEUMATIC_PLATE_HARNESS                | 069330                |                          |              |                              |                         |                 |             |                     | idemCOM_069715 |                    |            |  |         |           |         |
| PowerMuxEvapNAE                        | 069317                | FIN                      |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Power_harness_NAE                      | 069456                | 060558                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Power_Steering_Ctrl_NAE                | 060378                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| PowerVecr                              | 069540                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| ProHeat_Timer_harness                  | 060016                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Spheros_Timer_Harness                  | 066217                | 060557                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| PreHeate_relay                         | 069516                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| PreHeater_GND                          | 060308                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Preheater_Thermal_harness              | 067676                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| ProHeat_charger                        | 060092                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| ProHeat_HVAC                           | 060093                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| ProHeat_Interface                      | 060228                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| PwrBatCharger                          | 069528                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| RadiatorChassisGnd                     | 069279                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Reading_Light_RH_Standard              | 069329                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           | 062238  |
| readingLightHarness_LH                 | 069328                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| REAR_LAMPS                             | 069552                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Relay_Melco_batt                       | 069542                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| RJB_ALISSON_NAE                        | 060133                | 060546                   |              |                              |                         |                 |             | 061420              |                | 061420             |            |  | 062695  |           |         |
| RJB_Ctrl                               | 069394                | 060547                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| RJB_ISHIFT_NAE                         | 060100                | 060548                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Rosco_Mirror_Extension                 |                       |                          |              |                              |                         |                 | 061491      |                     |                |                    |            |  |         |           |         |
| Rr_clearance_harness                   | 069553                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| service_Door_Harness                   | 069554                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Sound_System                           | 060053                | 060549                   |              |                              |                         |                 |             | 061437              |                | 060549             |            |  |         |           |         |
| Sound_system_pwr_harness_NAE           | 069296                |                          |              |                              |                         |                 |             | 061443              |                | 069296             |            |  |         |           |         |
| Starter_chassis_GND                    | 060307                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| starter_relay_Melco_VOLVO              | 069515                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| StarterBattery                         | 069518                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| SubWofferExtHarness                    | 060316                | 066743                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Trailer_Inputs_VEC_harness             | 060317                |                          |              |                              |                         |                 |             | 069771              |                | 060316             |            |  |         |           |         |
| Trailer_Outputs_VEC_harness            | 060317                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Trans_Fr_to_Rr_NAE                     | 069319                | 060550                   |              |                              |                         |                 |             | 061453              | 061421         | 061421             |            |  |         |           |         |
| TransSensorWithoutRetarder_harness_NAE | 060082                |                          |              |                              |                         |                 |             |                     |                |                    |            | 069778                                   |         |           |         |
| TransSensorWithRetarder_harness_NAE    | 060081                |                          |              |                              |                         |                 |             |                     |                |                    |            | 069777                                   |         |           |         |
| UNICAN_Harness                         | 069645                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Urea_Harness_OBD13                     | 069480                | 060568                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| USB_5V_Harness                         |                       | 060660                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Vansco_Gateway_Harness                 | 069558                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| WCL_IOE_Control                        | 069338                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           | 062239  |
| WCL_Lugg_Door_lock                     | 069339                |                          |              | 069339-C                     |                         |                 |             |                     |                |                    |            |  |         |           |         |
| wcl_power_harness                      | 069337                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| WCL_Ricon_Window_Sw_Lh                 | 060310                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| wcl_upperDoorControl                   | 069347                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           | 062240  |
| wcl_ricon_access                       | 060782                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           | 069744  |
| WclRiconSlidingDoor                    |                       | 060569                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           | 069818  |
| Win_Ajar_FJB                           | 066404                | 060574                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Win_ajar_fjb_NAE                       | 066404                | 060574                   |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Win_ajar_window_side_LH_NAE            | 060084                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |
| Win_ajar_window_side_RH_NAE            | 060085                |                          |              |                              |                         |                 |             |                     |                |                    |            |  |         |           |         |