(DETAIL A)

C161 — DRIVER SIDE REAR FRAME RAIL

E - SERIES FORD: P/W F52 20A BCM; B/W F28 20A BCM; E/N F46 20A BCM; P/O F48 20A BCM; P/W F30 20A BCM

C161 — DRIVER SIDE REAR FRAME RAIL

F550: N F30 15A BCM; E / N F15 15A BCM; Y F14 15A BCM; G F13 15A BCM; B F35 15A BCM

C161 — DRIVER SIDE REAR FRAME RAIL

CHEVY: N F3 15A BCM; G F26 15A BCM; Y F21 15A BCM; G F3 20A BCM; B F66 15A BCM

C161 — UNDER DRIVER CAB BY FRAME RAIL

NAVISTAR: N F30 20A BCM; N F39 10A BCM; O F26 15A BCM; Y F38 10A BCM; G F35 15A BCM; R F10 20A BCM

(DETAIL B)

E - SERIES FORD: 20 P — Y / O F13 40A BCM — UNDER DRIVER DASH

F550 FORD: 20 P — W / B F10 15A BCM — DOOR SIDE DRIVER DASH

CHEVY: 20 P — N F13 20A BCM — PILLAR BEHIND DRIVER

NAVISTAR: 20 P — A86F F84 20A BCM — PASSENGER DASH FUSE BLK

(DETAIL C)

E - SERIES FORD: BEHIND OEM RADIO — C137: R — B F41 15A BCM; Y — W / R F29 20A BCM; K — K / E

F550 FORD: BEHIND OEM RADIO — C137: R — E / B F36 20A BCM; Y — E / R F29 20A BCM; K — K / B

CHEVY: BEHIND OEM RADIO — C137: R — B / K F11 15A BCM; Y — R / W F26 15A BCM; K — K

NAVISTAR: BEHIND OEM RADIO — C137: R — A86 F40 15A BCM; Y — A86AA F26 15A BCM; K — A86G

(DETAIL D)

E - SERIES FORD: DRIVER STEPWELL — 17 P — E / P F7 15A BCM; 17 G — K

F550 FORD: UNDER PASSENGER DASH — 17 P — E / P F21 15A BCM; 17 G — K

CHEVY: PASSENGER STEPWELL — 17 P — D-B/WH F36 15A BCM; 17 G — K

NAVISTAR: DRIVER DOOR PILLAR — 17 P — A63D8; 17 G — A63G

(DETAIL E)

E - SERIES FORD: ENGINE COMP — ORN: P/W — 02 K/W; 03 B — P/W ORN

CHEVY: ENGINE COMP — ORN: DG — 02 K/W; 03 B — DG ORN

(DETAIL F)

E - SERIES FORD: UNDER DRIVER DASH — 08 O — Y / E — E / R — DR ENGINE COMPARTMENT

F550 FORD: 08 O — B / E — DOOR SIDE DRIVER DASH

CHEVY: DOOR SIDE DRIVER DASH — 12 R — O / K — ECM X1-34 — G — 08 O — UNDER DRIVER DASH

NAVISTAR: 08 O — BC — 1601 — E4 — UNDER DRIVER DASH

(DETAIL G)

INSIDE DRIVER SIDE REAR CORNER

C161 — FRONT CAP: N, W, Y, G, R — LEFT TURN, LEFT STOP/TURN, RIGHT TURN, RIGHT STOP/TURN, STOP — COMBINER, GROUND — C161 — REAR CAP: N, W, Y, G, W

COMBINER WHEN AMBER TURNS ARE NOT USED

AUX AC CONTROL PANEL

CL — F6 20A BCM 15A — RDS; CON — F4 20A BCM 40A — K2; RDM; RDL

EP4 & AC CONTROL PANEL

CL — F5 20A BCM 15A — HA; CON — F4 20A BCM 40A — RDL; K1; MED — F3 20A BCM — HI — F2 20A BCM

11 G

GROUND: 06 G; 01 G; 09 G; 16 G

IGNITION: 15A F10 — 08 R; 15A F9 — 06 R; 15A F8; F7; F6; F5; F4; F3; F2; F1

M — BATTERY: 15A BF1; 25A BF2 — 10 R; 15A BF3; 15A BF4

RDM; RDL — 20 P — SEE DETAIL B — 20 P

KCOMM PREWIRE — 09 N; 18 W; 18 Y; 18 R; 09 B

LH BRAKE — C149 — 09 B; 05 G

LH BRAKE TAIL — C140 — 09 N; 09 B; 05 G

CENTER BRAKE — C145 — 09 B; 05 G

RH BRAKE — C143 — 09 B; 05 G

RH BRAKE TAIL — C146 — 09 N; 09 B; 05 G

C161 — SEE DETAIL A — 09 N; 18 W; 18 Y; 18 R; 09 B

C161 — 09 N; 18 W; 18 Y; 18 R; 09 B — SEE DETAIL G — 05 G

C148 — LH TURN — 18 Y; 05 G

C147 — LH MIDTURN MARKER — 09 N; 18 Y; 05 G

C142 — RH TURN — 18 R; 05 G

C141 — RH MIDTURN MARKER — 09 N; 18 R; 05 G

C144 — RH BACKUP — 18 W; 05 G

C150 — LH BACKUP — 18 W; 05 G

C190A — RH SIDE UPPER MARKER — 09 N; 05 G

C190B — RH REAR MARKER — 09 N; 05 G

C190C — RH REAR CENTER MARKER — 09 N; 05 G

C190D — REAR CENTER MARKER — 09 N; 05 G

C190E — LH REAR CENTER MARKER — 09 N; 05 G

C190F — LH REAR MARKER — 09 N; 05 G

C190G — LH SIDE UPPER MARKER — 09 N; 05 G

05 G — DRIVER REAR FRAME RAIL

TAG LIGHT — C153 — 09 N; 05 G

C118E — RH DOME LIGHT — 08 K; 11 G

C118C — RH DOME LIGHT — 08 K; 11 G

C118F — RH DOME LIGHT — 08 K; 11 G

LH DOME LIGHT — C118A — 08 K; 11 G

LH DOME LIGHT — C118B — 08 K; 11 G

LH DOME LIGHT — C118D — 08 K; 11 G

STROBE LIGHT — SBLT — 16 O; 16 G

09 N; 06 G; 06 R; 16 O — GROUND — STROBE LIGHT

08 O — SEE DETAIL F

09 N; 06 G; 08 R; 08 K — GROUND — DOME LIGHTS

09 N; 09 W; 06 G; 08 O; 09 Y — GROUND — ENTRY DOOR

DRIVER MAP LIGHT — DML — 17 P; 17 G — SEE DETAIL D

200A ALTERNATOR; 140A ALTERNATOR — STARTER

BATTERY; BATTERY; BATTERY — MAIN FUSE — TERMINAL

LIFT — DIODE

RH FRONT MARKER — C190A — 09 N; 09 G

RH FRONT CENTER MARKER — C190B — 09 N; 09 G

FRONT CENTER MARKER — C190C — 09 N; 09 G

LH FRONT CENTER MARKER — C190D — 09 N; 09 G

LH FRONT MARKER — C190E — 09 N; 09 G

FAIRBOX — L916 — 09 N; 09 G

INT STEP LIGHT — 09 O; 11 G

INT STEP LIGHT — 09 O; 11 G

EXT STEP LIGHT — 09 O; 11 G

STEP LIGHT SWITCH — L915 — 08 R; 09 O; 08 K

EXTERIOR ENTRY DOOR KEY SWITCH — C116 — 09 W; 01 G; 09 Y; 10 R

DOOR ENTRY MODULE — C113 — 01 G; 09 W; 09 Y; 10 R

ABOVE DOOR LIGHT — 11 G; 08 K

COLOR CODES	
B	BLUE
E	GREY
G	GREEN
K	BLACK
I	PINK
N	BROWN
O	ORANGE
P	PURPLE
R	RED
T	TAN
Y	YELLOW
W	WHITE

LEGEND
CONNECTION
NO CONNECTION
DIODE
FUSE
SPEAKER
SWITCH
DUAL SWITCH
RHEOSTAT
LED
JUMPER
GROUND
CONNECTOR
2 WIRE LIGHT
3 WIRE LIGHT

REV	ECN	DESCRIPTION	DATE	BY

REVISION NO: **EP4 OVERALL LAYOUT**

MATERIAL: **SEE BOM**

THIS DRAWING AND ALL INFORMATION THEREIN IS THE PROPERTY OF REV GROUP INC.

TOLERANCES UNLESS NOTED .XX +/- .06 .XXX +/- .005 ANG +/- 1°

ALL DIMENSIONS IN INCHES UNLESS NOTED

FORM F-2-2LEI REVISION A (09/14/2016)

DRAWN BY: **Virgil Adams** | DATE: **12/22/2016** | SCALE: **NTS**

SHEET NO: **1 OF 1** | SHEET SIZE: **E** | WEIGHT:

ECN: **xxx** | TITLE: **xxxx** | DRAWING NO: **EP4 OVERALL LAYOUT**