AM9D/9X LED LIGHTING

110/RED

BATTERY CABLE –

OPT PRESSURIZER SWITCH

AFTER MAY 2018

110/RED F8 15A OPTION PT.# 3322601 — RED/WHT — 8 7 2 5 3 6 PT.# 3342705 — RED/WHT — RED/WHT — A — RED — OPTIONAL PRESSURIZER UNIT PT.# 620218 — BLK — B — BLK — FRAME GROUND

PT.# 3332713
MERV FILTER SWITCH

MERV SWITCH LIGHT ON INDICATES MERV FILTER IN BYPASS MODE

110/RED F6 15A OPTION PT.# 3322601 — QC7 — RED — 8 7 1 4 2 5 3 6 — BLK — BLK — FRAME GROUND

WHT — A — WHT
BRN/YEL — B — BLK
GRN/YEL — C — GRN
MERV FILTER GATE VALVE PT.# 3345044-1

SET GAUGE FOR 80% CLOG
MERV CLOG FILTER SWITCH

WHT — C N/C — BLU — MERV CLOG FILTER LIGHT CF R — BLK — FRAME GROUND

PT.# 690083-2 (+) (–)
IMPELLER DUCT
FILTER DUCT

PT.# 3342905
IMPELLER MUST BE TURNED ON TO SHUT LIGHT OFF
LIGHT ON INDICATES MERV FILTER IN BYPASS MODE OR CLOGED FILTER

WIRING FOR CE RIGHT/LEFT HAND DRIVE TURN, BRAKE, 4–WAY FLASHERS, BACKUP LIGHTS & ALARM
AFTER FEBRUARY 2018

110/RED F7 15A R/LHD PT.# 3322601 — 938/BLK — REVERSE PEDAL SWITCH C N/O PT.# 3335526 — 939/BLU — BACKUP ALARM H2 PT.# 3303002 — FRAME GROUND

RIGHT BACKUP LIGHT RB — RED — BLK — PT.# 690543-1
LEFT BACKUP LIGHT LB — RED — BLK — FRAME GROUND — PT.# 690543-1

110/RED F10 25A R/LHD PT.# 3335380 — BLU/ORG — ELECTRONIC FLASHER 49a 5 49 2 PT.# 747736 — BLU/WHT — BLU/GRN

PT.# 3342705 4-WAY SWITCH 8 7 2 5 3 6 — BLU/GRN

PT.# 620208 OR PT.# 690546 W/748301 TURN SIGNAL SWITCH
RED/WHT — RED/WHT
RED/WHT — RED/WHT
BLU/WHT
RED/VIO — RED/VIO
RED/VIO — RED/VIO

401A/TAN — 401C/TAN — 401D/TAN
040A/BLK — 040C/BLK — 040D/BLK

CONTINUED SHEET 1

RIGHT FRONT LIGHT PT.# 690535-1 E5 — BLK (REMOVE ON LHD) — A B — WHT
LEFT FRONT LIGHT PT.# 690535-1 E6 — BLK (REMOVE ON LHD) — A B — WHT

RIGHT FRONT TURNLIGHT E5 — RED/VIO — RED — B — PT.# 690535-1
LEFT FRONT TURNLIGHT E6 — RED/WHT — RED — B — PT.# 690535-1

RIGHT REAR TURNLIGHT PT.# 690543-1 E3 — RED/VIO — RED — A — BLK — A — BLK — FRAME GROUND
RIGHT REAR BRAKE LIGHT PT.# 690543-1 E4 — SEE SHT 1 — 401C/TAN — A WHT B — RED/VIO — RED — B — BLK — BLK

BRAKE SWITCH
110/RED F9 15A R/LHD PT.# 3322601 — RED/BLK — C N/O PT.# 3342546 — RED/VIO — RED/WHT

LEFT REAR TURNLIGHT PT.# 690543-1 E3 — RED/WHT — RED — A — BLK — A — BLK — FRAME GROUND
LEFT REAR BRAKE LIGHT PT.# 690543-1 E4 — SEE SHT 1 — 401C/TAN — A WHT B — RED/WHT — RED — B — BLK — BLK

REV	ECN	DATE	DESCRIPTION	BY
B	MIN-13323	08/22/16	UPDATED SCHEMATIC- SEAT&NEUTRAL SWITCH	KHH
C	MIN-13574	10/02/17	ADDED BLUE SAFETY LIGHTS	KHH
D	150297	06/11/18	ADDED MERV, LED LIGHTS & SHT 4	KHH
E	150470	11/13/18	UPDATED MERV, PART #'S	KHH

PowerBoss® The Power of Clean
14N845 U.S. ROUTE 20
PINGREE GROVE,
ILLINOIS 60140

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ELECTRICAL DESIGN ENGINEER: Jeff Pollack
CAD BY: JWP
DATE: 5/3/10

TITLE: SCHEMATIC-ELECTRICAL 9X GAS/LPG CE

PART NUMBER: 3397502
REVISION: E
PAGE NUMBER: 4 OF 4