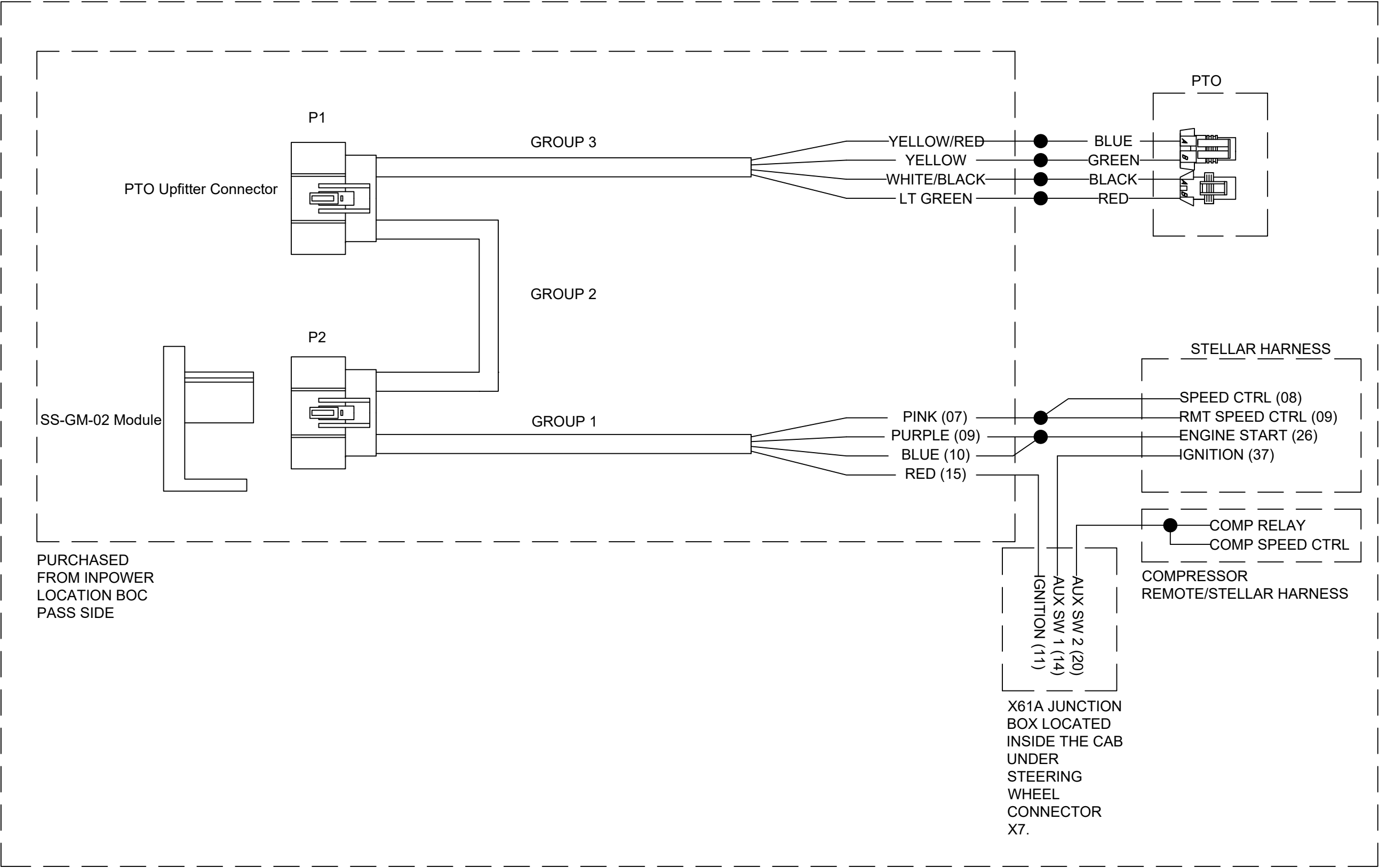


CAUTION

**PLEASE CONTACT CURRY
SUPPLY COMPANY BEFORE
ATTEMPTING ANY CHANGES TO
THE ELECTRICAL SYSTEMS.
DOING SO MAY CAUSE
EQUIPMENT DAMAGE OR VOID
WARRANTY.**

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PURCHASED
FROM INPOWER
LOCATION BOC
PASS SIDE

CHASSIS INTERGRATION FOR
CV INTERNATIONAL

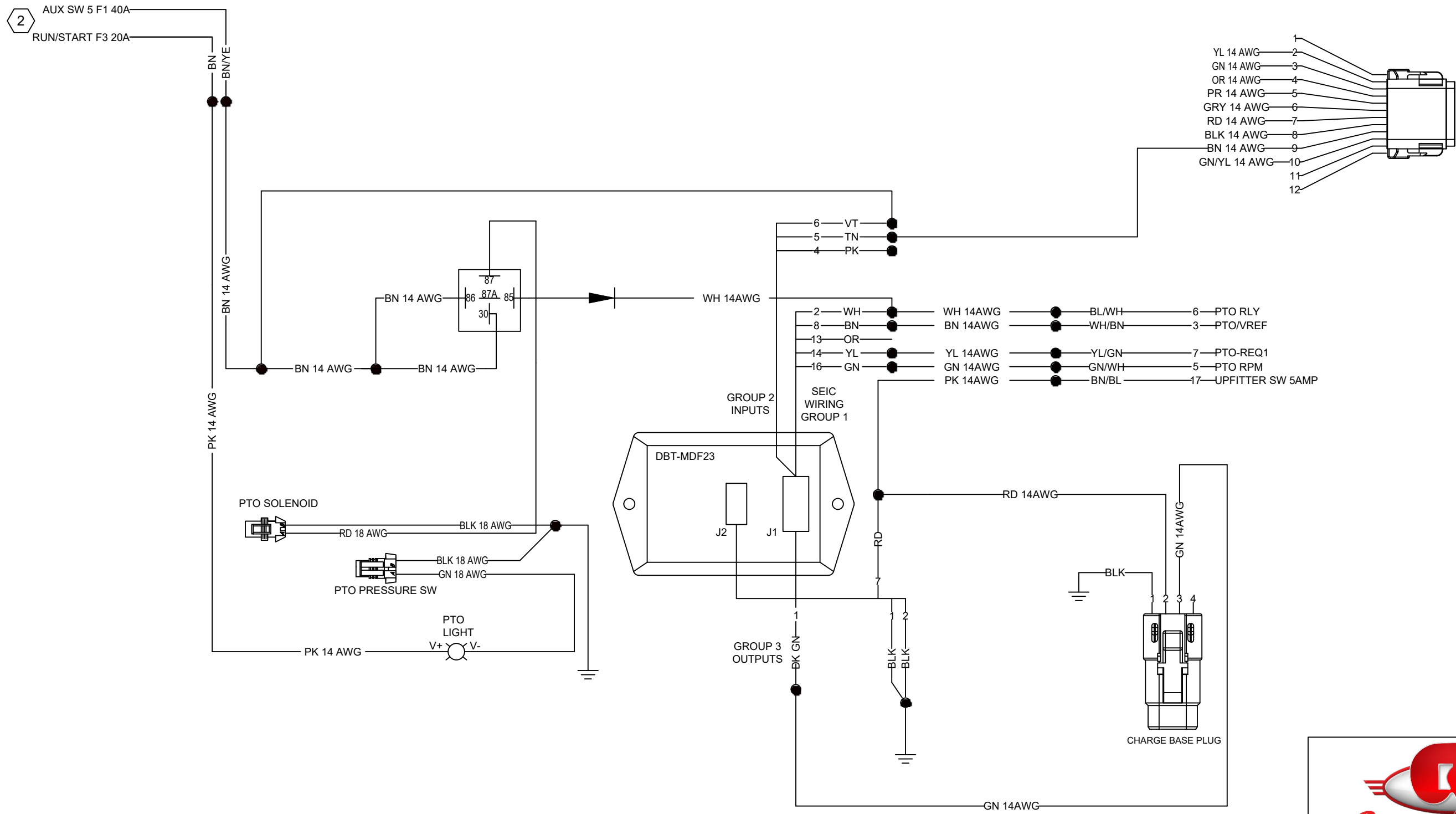


TITLE: WARREN CAT MECHANICS TRUCK		DATE 8/10/23
SIZE	DRAWING NO. 2187-1027	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 1 OF 1

- NOTES:
- 1 LOCATION OF SEIC WIRES ARE PASSENGERSIDE KICK PANEL
 - 2 LOCATION OF UPFITTER SWITCH WIRES AND RUN/START IGNITION IS LOCATED PASSENGER SIDE ENGINE COMPARTMENT
 - 3 START STOP WIRES ARE LOCATED PASSENGERSIDE KICK PANEL REMOVE J6 CONNECTOR AND LOCATE PIN 3 (STOP) AND BREAK THE CONNECTION AND TIE EACH SIDE TO THE RLY SHOWN RLY SHALL BE LOCATED PASSENGERSIDE KICK PANEL
 - 4 REMOVE J6 CONNECTOR AND LOCATE PIN 4 (START) SPLICE PR 14AWG SPLICE PR 14AWG DIRECTLY TO PIN 4 (START)
 - 5 USE BREAKER THAT COMES WITH COMPRESSOR

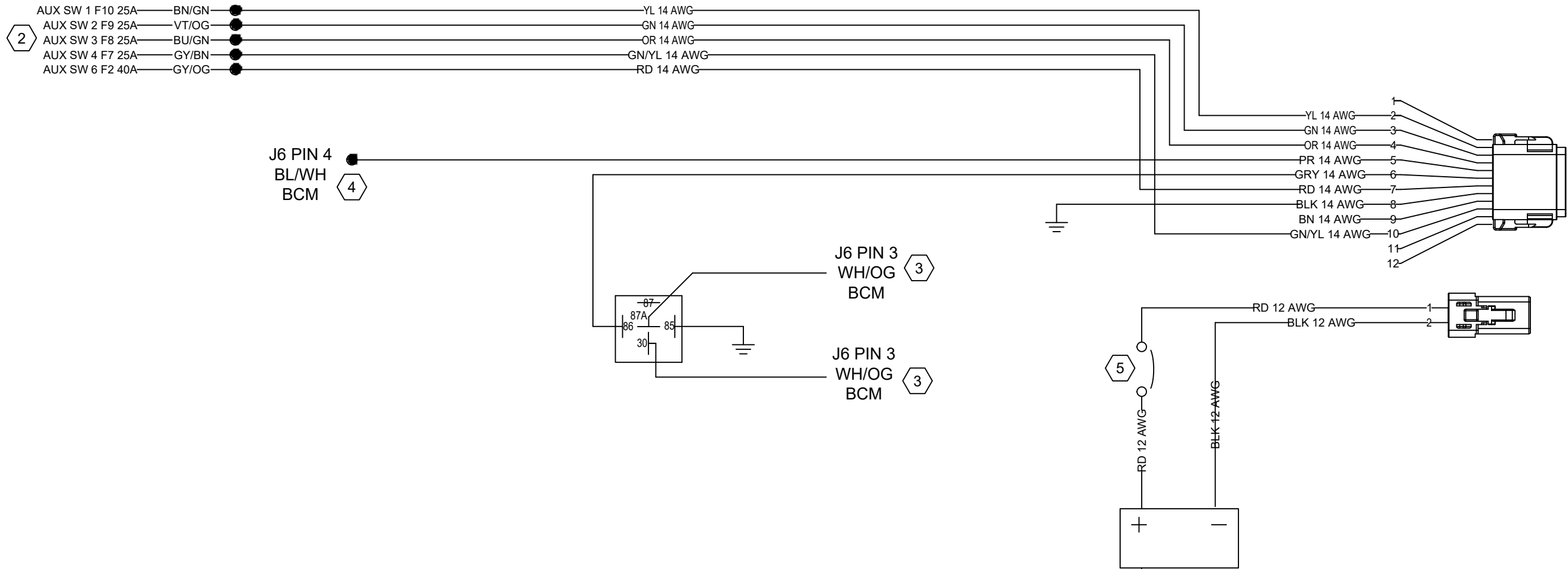


TITLE: STELLAR CRANE/COMP 2023+ FORD WILCOX		DATE 11/07/24
SIZE	DRAWING NO. 2187-1033	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 1 OF 4



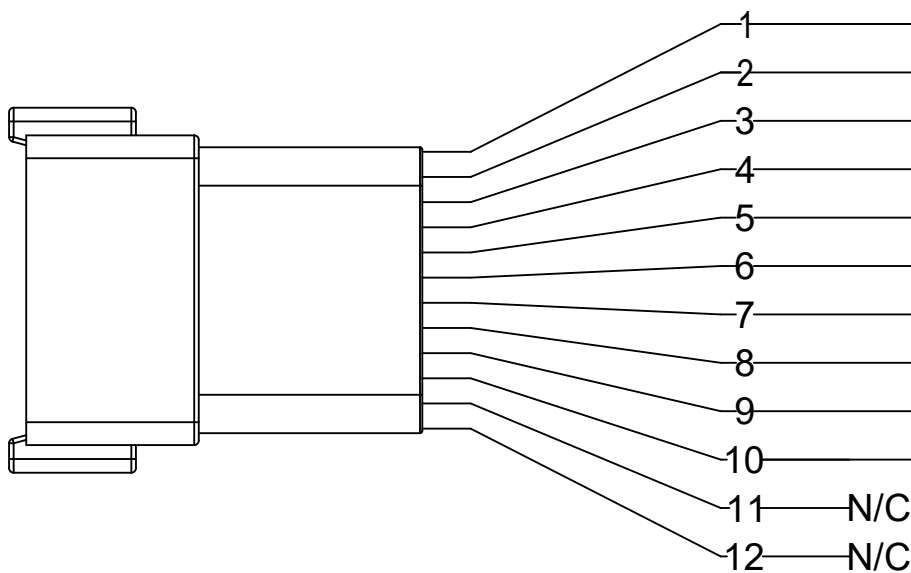


TITLE: STELLAR CRANE/COMP 2023+ FORD WILCOX		DATE 11/07/24
SIZE	DRAWING NO. 2187-1033	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 2 OF 4



TITLE: STELLAR CRANE/COMP 2023+ FORD WILCOX		DATE 11/07/24
SIZE	DRAWING NO. 2187-1033	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 3 OF 4

BED WIRING

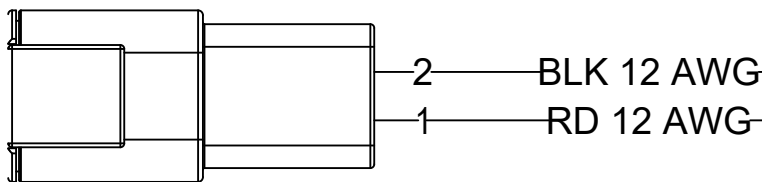


LIGHTS

BL- STROBE LIGHT
YL - LEFT WORK LIGHT
GN RIGHT WORK LIGHT
OR COMPARTMENT LIGHT

CRANE

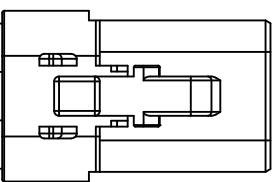
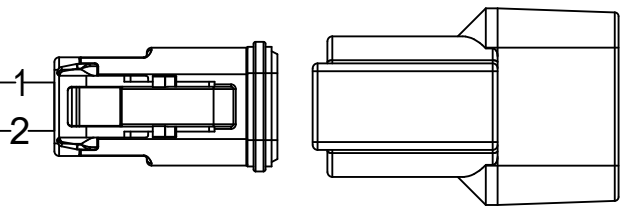
START/STOP - PURPLE
RD - CRANE POWER
BLK - CRANE GROUND
GN/YL - COMPRESSOR RLY
BL/RD - SPEED CONTROL
GY - STOP



BL/RD 14 AWG 1
BLK 12 AWG 2
RD 12 AWG 3
GN/YL 14 AWG 4

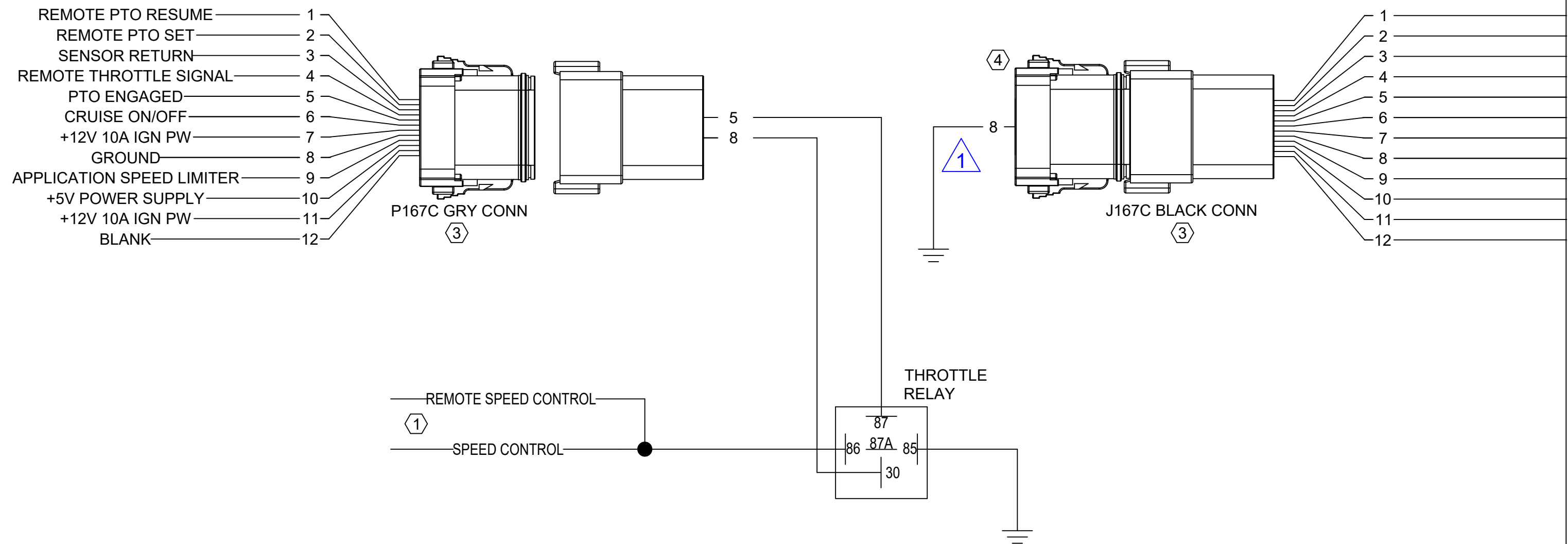
COMPRESSOR

BL/RD - SPEED CNTRL
BLK - COMPRESSOR GND
RD - COMPRESSOR BAT POWER
GN/YL - COMPRESSOR RLY



TITLE: STELLAR CRANE/COMP 2023+ FORD WILCOX		DATE 11/07/24
SIZE	DRAWING NO. 2187-1033	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 4 OF 4

REVISION TABLE				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	ADDED GROUND WIRE	02/20/2024	JS

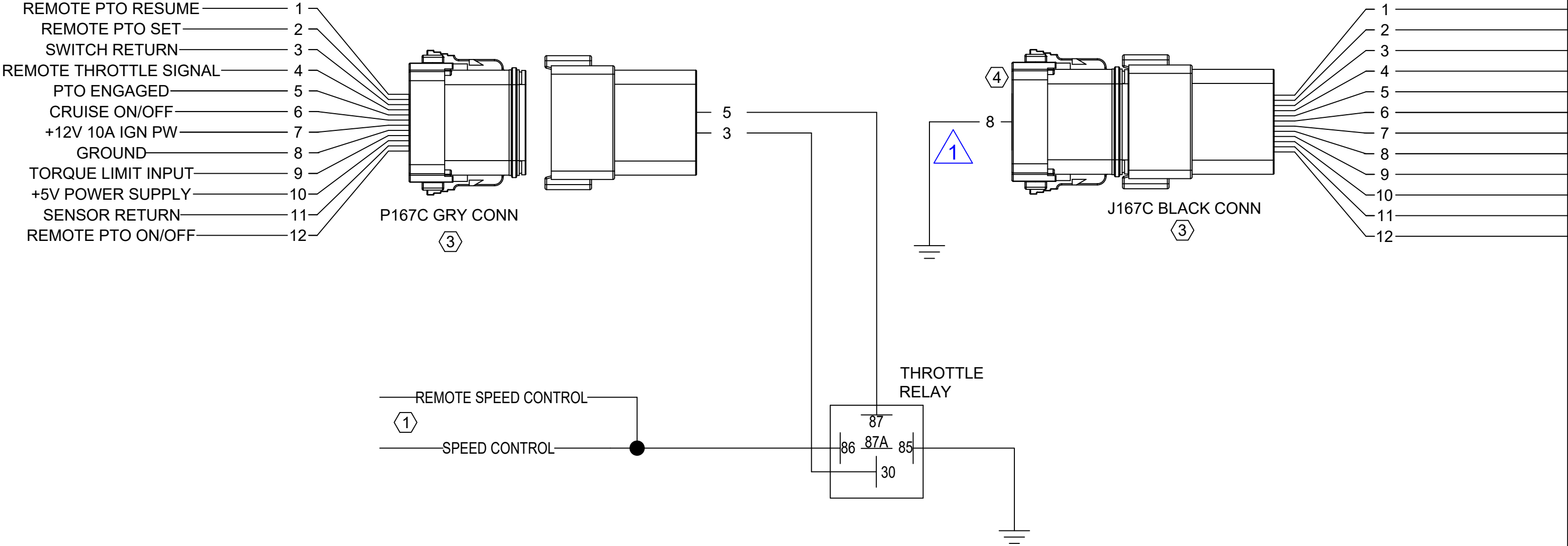


NOTE:

- 1 THIS IS ASSUMING THIS IS A STELLAR BUILD WITH PDM INSTALLED
IF THERE IS NO PDM ADD DIODE TO SPEED CONTROL
- 2. THIS SCEMATIC IS FOR A MX MOTOR ONLY
- 3 DISSCONNECT FACTORY HARNESS LOCATED DRIVER SIDE IN THE ENGINE BAY
- 4 ADD 12PIN MALE WITH PLUGS



TITLE: PETERBILT PTO SCEMATIC 2023		DATE 12/5/23
SIZE A3	DRAWING NO. 2187-1034	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 1 OF 2



NOTE:

- 1) THIS IS ASSUMING THIS IS A STELLAR BUILD WITH PDM INSTALLED
IF THERE IS NO PDM ADD DIODE TO SPEED CONTROL WIRE
- 2. THIS SCHEMATIC IS FOR A CUMMINS MOTOR ONLY
- 3) DISCONNECT FACTORY HARNESS LOCATED DRIVER SIDE IN THE ENGINE BAY
- 4) ADD 12PIN MALE WITH PLUGS



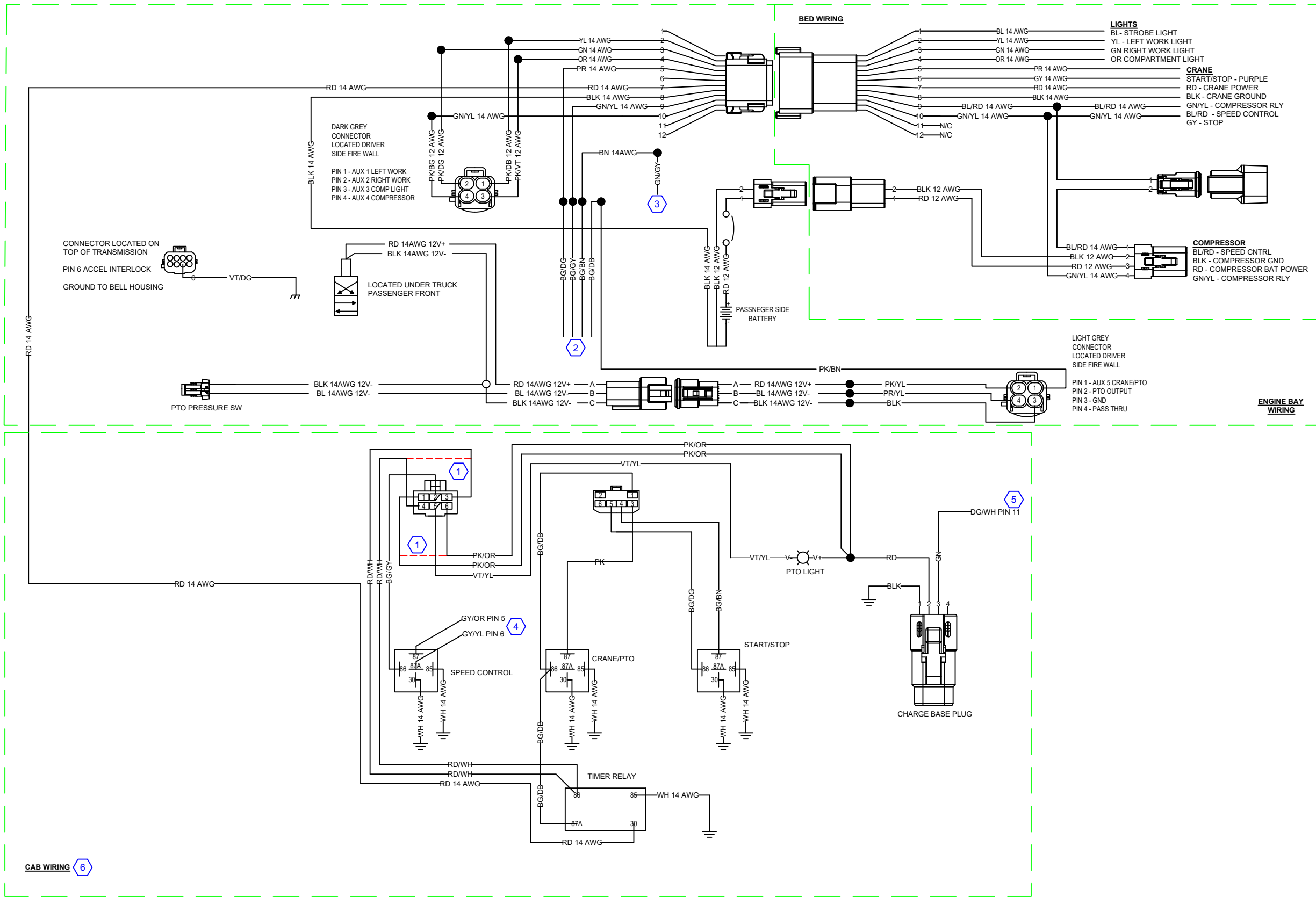
TITLE: PETERBILT PTO SCHEMATIC 2023		DATE 12/5/23
SIZE A3	DRAWING NO. 2187-1034	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 2 OF 2

ARROW IS
POINTING TO P111
CONNECTOR
LOCATED DRIVER
SIDE ENGINE BAY





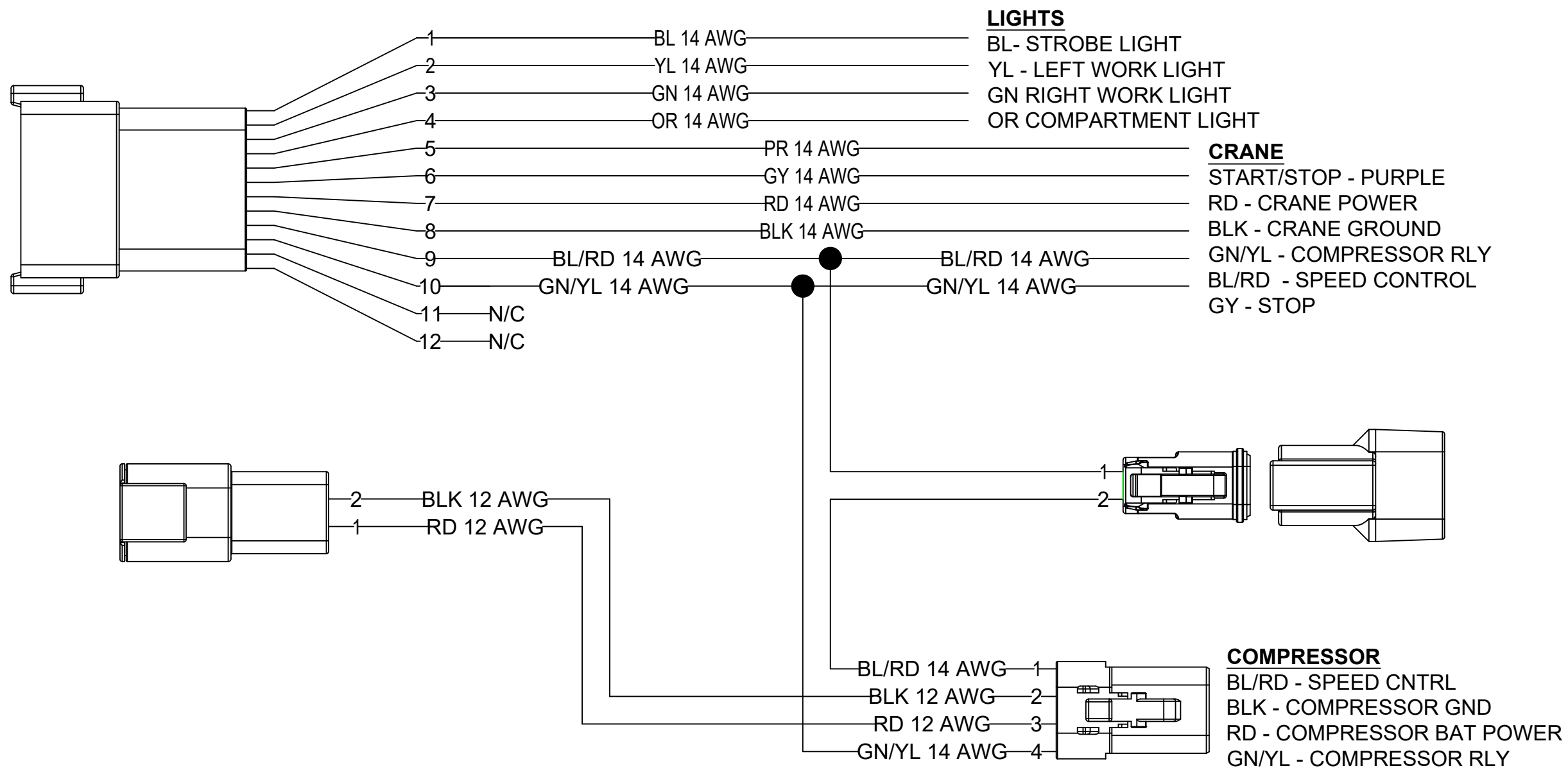
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SIZE A3	DRAWING NO. 2187-1034	REV 2
SCALE: NTS	DRAWN BY: JS	SHEET 2 OF 2



- NOTES:
- IF ASSISTANCE IS NEEDED PLEASE CONTACT
CURRY SUPPLY ENGINEERING
- 1 CUT EACH LOOP IN HALF AND ROUTE THEM TO THE DESTINATION SHOWN IN THE SCHEMATIC. RED DASH LINE REPRESENTS THAT IT WAS ONCE A LOOP
 - 2 THESE WIRES ARE GIVEN BY RAM TO USE AS PASS THROUGHS. THEY ARE LOCATED ON THE TOP CORNER OF THE ENGINE BAY DRIVER SIDE
 - 3 THIS IS THE START/STOP WIRE GIVEN TO US BY RAM. IT IS LOCATED UNDER THE FUSE PANEL WRAPPED IN YELLOW TAPE
 - 4 THESE WIRES ARE LOCATED ON THE GREEN CONNECTOR/CABLE THAT PLUGS INTO THE VISIM MODULE
 - 5 THIS WIRE IS LOCATED ON THE BROWN CONNECTOR/CABLE THAT TIES INTO THE VISIM MODULE
 - 6 ALL GROUNDS IN CAB WIRING ARE TO BE GROUNDED TO THE GROUND STUD LOCATED ON DRIVER SIDE LOWER PANEL
 - 7 ALL CAB WIRING SHALL BE CENTRALLY LOCATED ON THE DRIVERS SIDE.

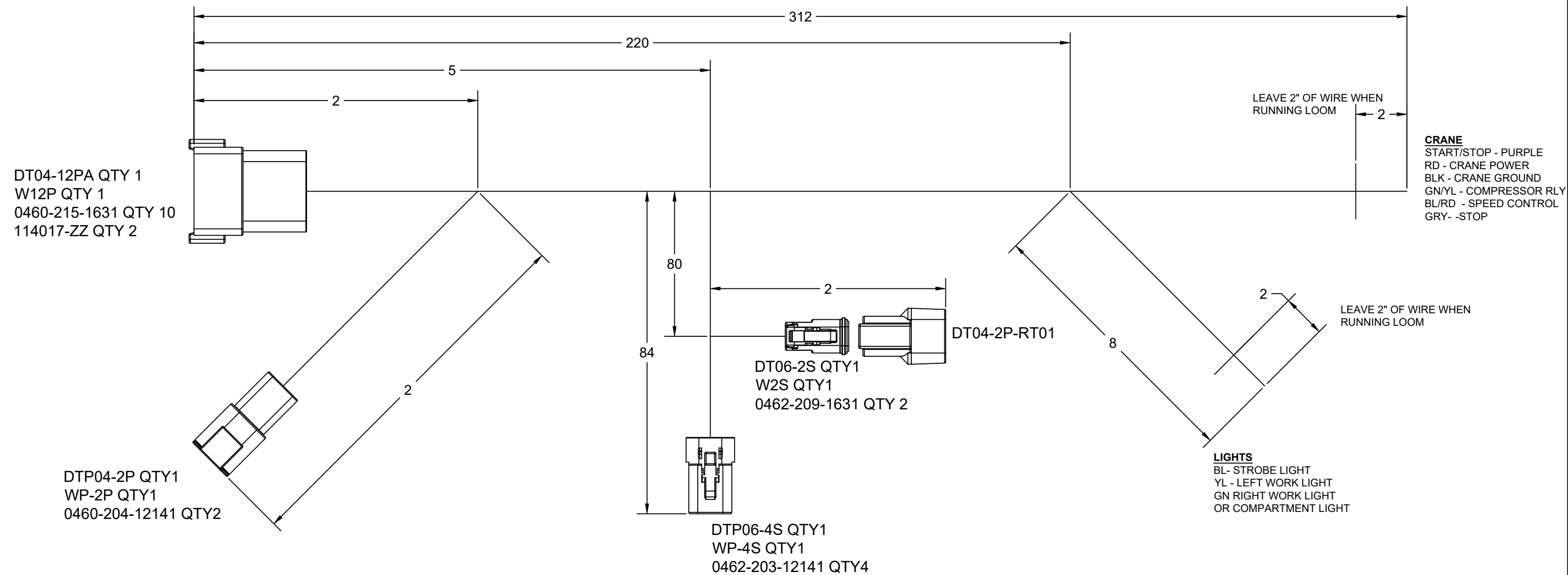


TITLE: RAM 2023 MECH SCHEMATIC STELLAR CRANE/COMP&WILCOX		DATE 2/20/24
SIZE	DRAWING NO. 2187-1036	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 1 OF 1



TITLE: WILCOX BODY HARNESS		DATE 2/20/24
SIZE	DRAWING NO. 2187-1037	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 1 OF 2

HARNESS IS TO BE
LOOMED





TITLE: WILCOX BODY HARNESS		DATE 2/20/24
SIZE	DRAWING NO. 2187-1037	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 2 OF 2

NOTES:

- 1

LOCATION OF THE BODY BUILDER CONNECTOR AND IGN SIGNAL IS DRIVERSIDE KICK PANEL
- 2

LOCATE PIN 5 ON THE ECM CONNECTOR. CUT THE WIRE AND RUN ONE SIDE TO 30 AND THE OTHER SIDE TO 87A AS SHOWN IN THE DIAGRAM
- 3

IF THE WIRE IS POPULATED SIMPLY SPLICE INTO THE WIRE DO NOT REMOVE!
- 4

YOU WILL NEED TO SWAP THE PTO PLUG ON THE TRUCK HARNESS TO MATE CORRECTLY WITH PTO
- 5

USE BREAKER THAT COMES WITH COMPRESSOR
- 6

LOCATE BROWN WIRE ON THE BACK OF THE KEY SWITCH. THIS IS THE START WIRE FOR THE CHASSIS



TITLE: MACK MD MECH WIRING 2000 ALLISON		DATE 3/12/2025
SIZE: B	DRAWING NO. 2187-1076	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 1 OF 3

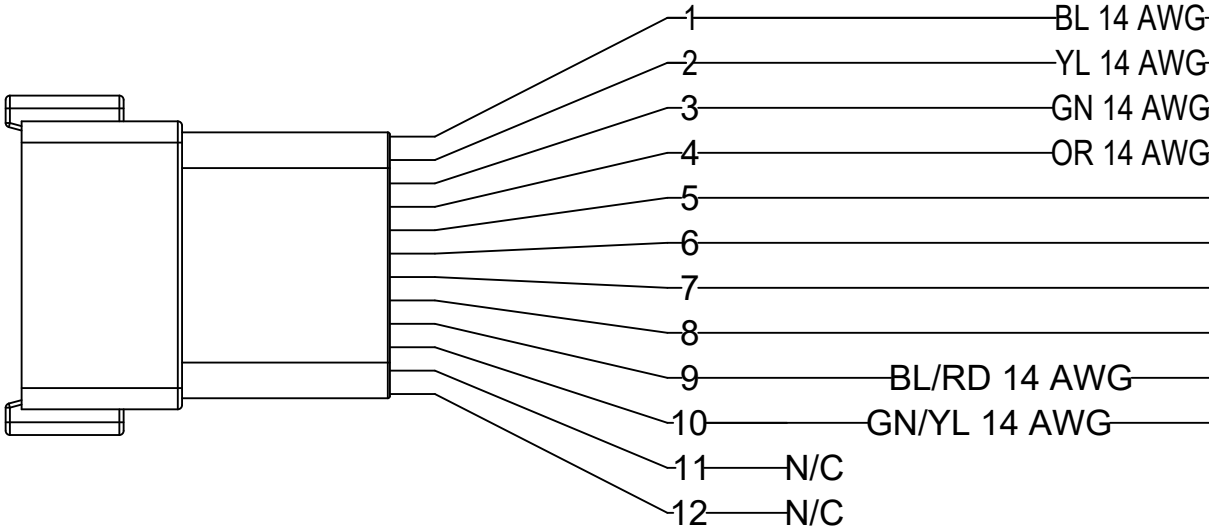


DATE
3/12/2025

REV
0

SHEET 2 OF 3

BED WIRING

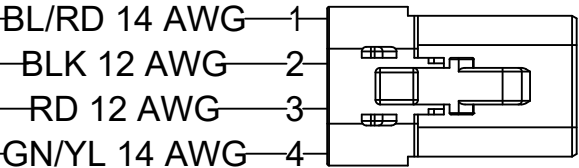
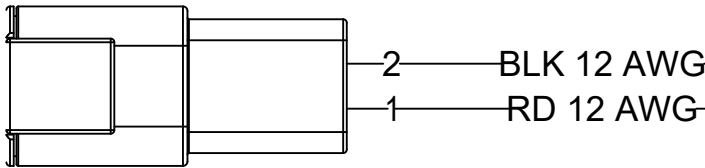


LIGHTS

- BL- STROBE LIGHT
- YL - LEFT WORK LIGHT
- GN RIGHT WORK LIGHT
- OR COMPARTMENT LIGHT

CRANE

- START/STOP - PURPLE
- RD - CRANE POWER
- BLK - CRANE GROUND
- GN/YL - COMPRESSOR RLY
- BL/RD - SPEED CONTROL
- GY - STOP



COMPRESSOR

- BL/RD - SPEED CNTRL
- BLK - COMPRESSOR GND
- RD - COMPRESSOR BAT POWER
- GN/YL - COMPRESSOR RLY



TITLE: MACK MD MECH WIRING 2000 ALLISON		DATE 3/12/2025
SIZE: B	DRAWING NO. 2187-1076	REV 0
SCALE: NTS	DRAWN BY: JS	SHEET 3 OF 3