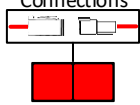
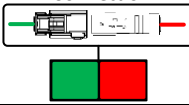


Detail: Harness Connections

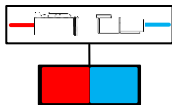
CAN Out to CAN In Backbone Connections



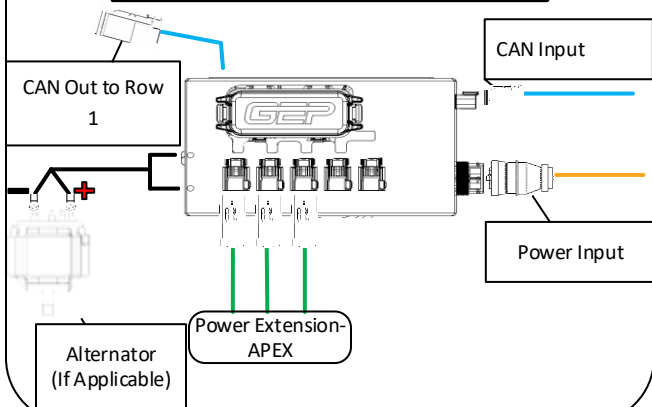
APEX Connection



CAN to Backbone Harness



Detail A: PDM Connections



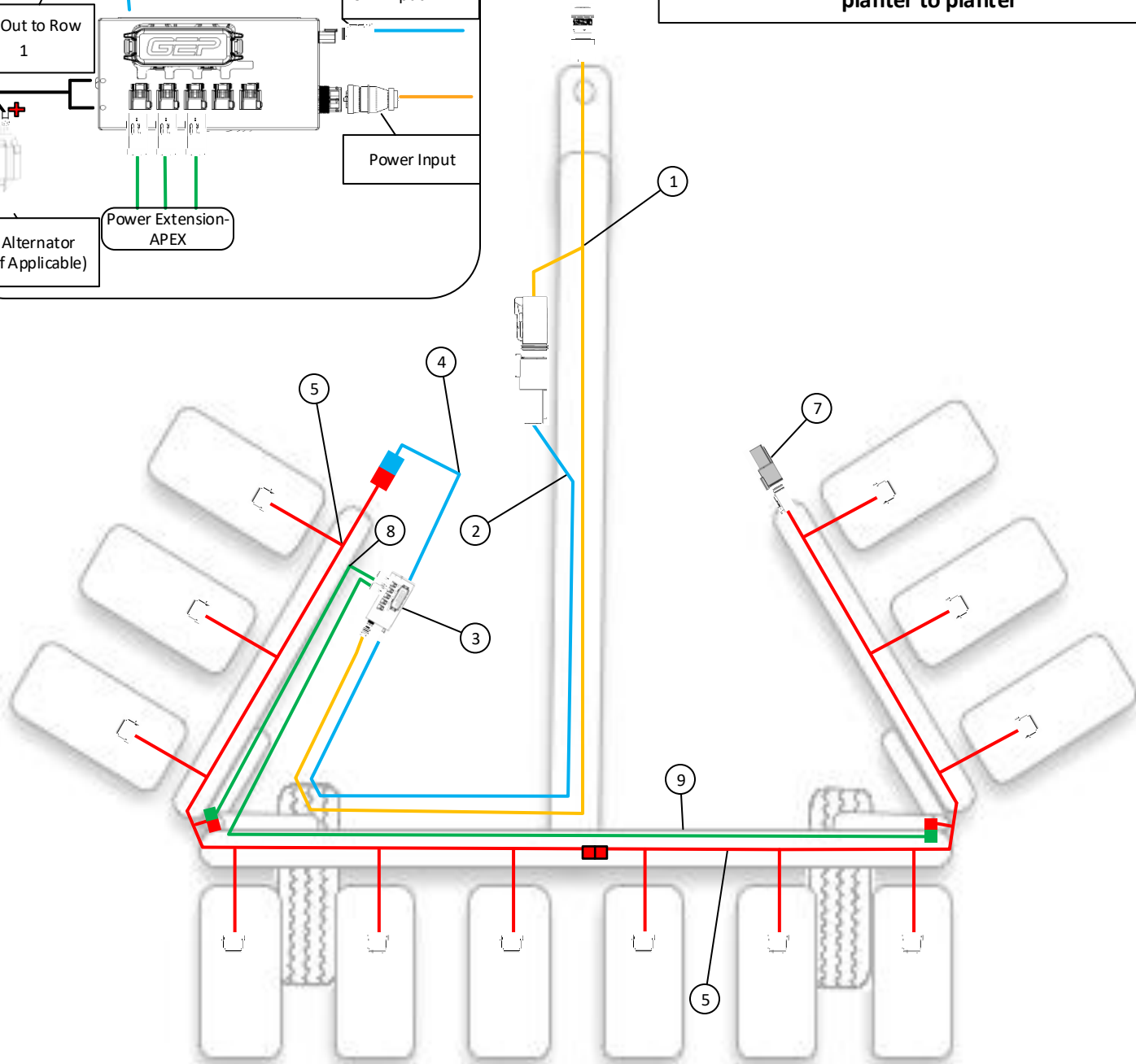
Electrical Systems Overview

White 92-8200 12R30

Item	Part NO	Description	QTY
1	729402	25' Tractor Power Ext	1
2	729143	20' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	1
5	729426	6 Row SRM Harness 30"	2
7	729147	CAN Terminator	1
8	729150	5' Backbone Power Ext- APEX	1
9	729151	15' Backbone Power Ext- APEX	1

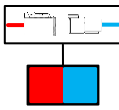
Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter

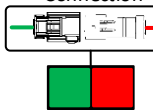


Detail: Harness Connections

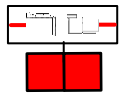
CAN to Backbone Harness



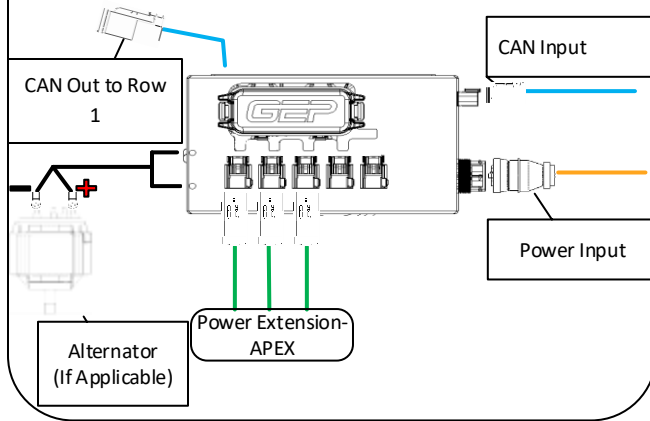
APEX Connection



Backbone to Backbone



Detail A: PDM Connections

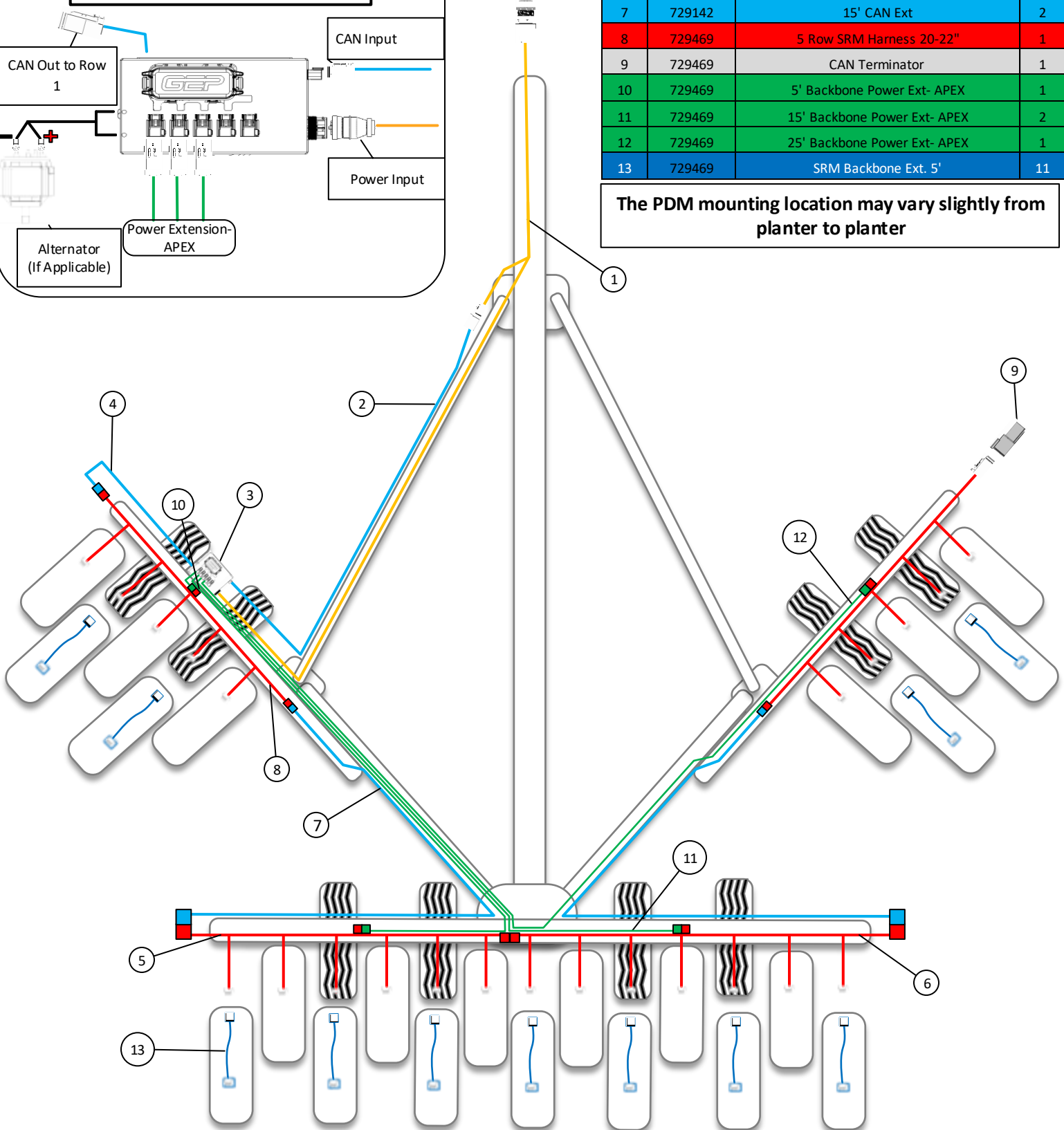


Electrical Systems Overview

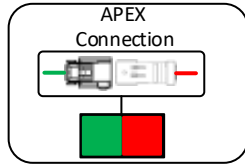
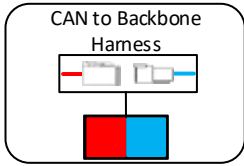
White 95/8500 12/23 R 15

Item	Part NO	Description	QTY
1	729413	35' Tractor Power Ext	1
2	729144	30' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729141	10' CAN Ext	1
5	729466	6 Row SRM Harness 20-22"	1
6	729467	7 Row SRM Harness 20-22"	1
7	729142	15' CAN Ext	2
8	729469	5 Row SRM Harness 20-22"	1
9	729469	CAN Terminator	1
10	729469	5' Backbone Power Ext- APEX	1
11	729469	15' Backbone Power Ext- APEX	2
12	729469	25' Backbone Power Ext- APEX	1
13	729469	SRM Backbone Ext. 5'	11

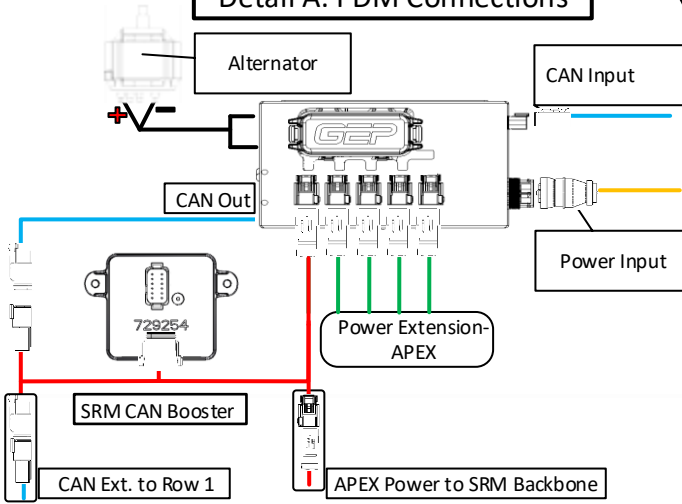
The PDM mounting location may vary slightly from planter to planter



Detail: Harness Connections



Detail A: PDM Connections



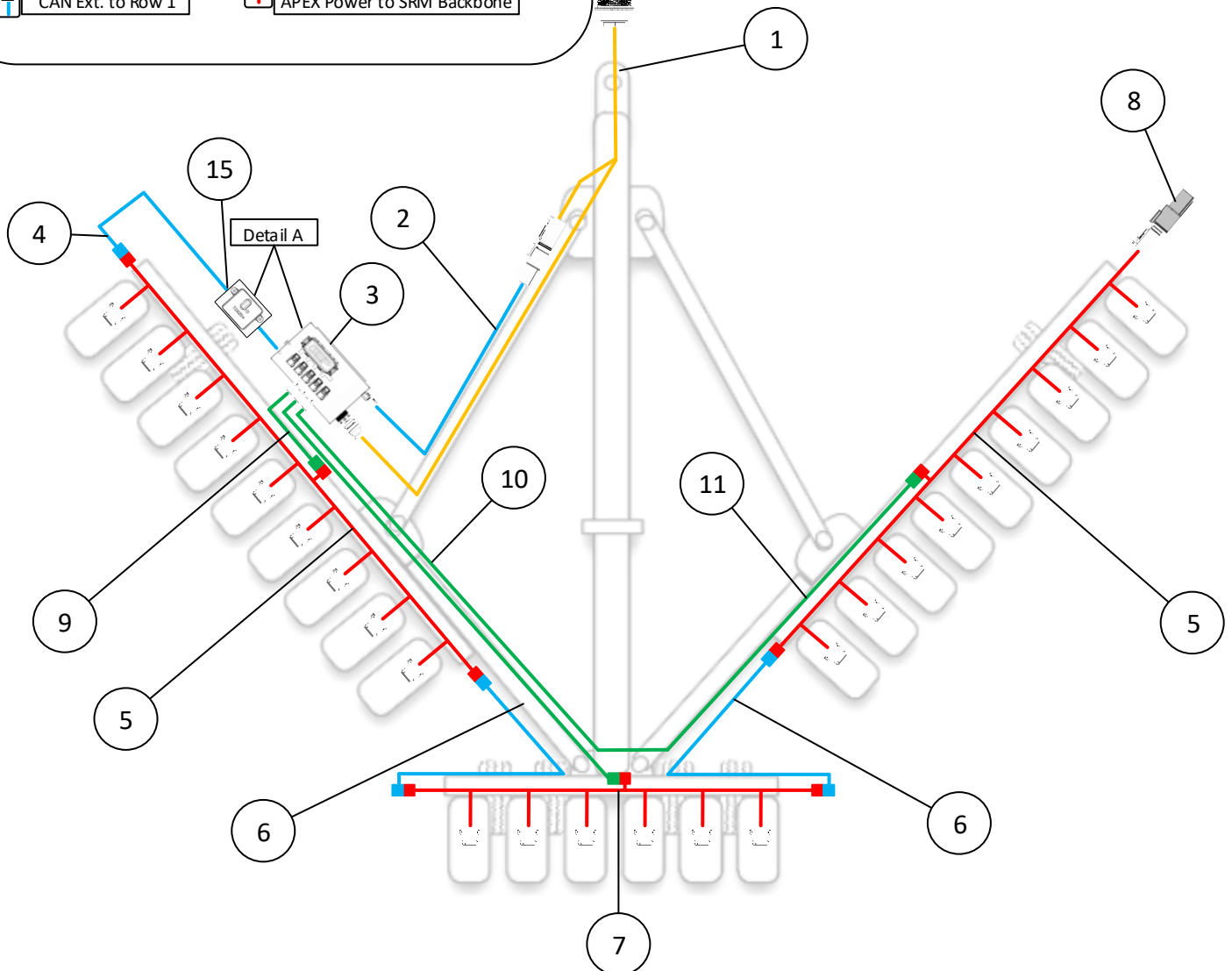
Electrical Systems Overview

White 95/8500 24R22, 20

Item	Part NO	Description	QTY
1	729403	35' Tractor Power Ext	1
2	729144	30' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	1
5	729469	9 Row SRM Harness	2
6	729141	10' CAN Ext	2
7	729466	6 Row SRM Harness	1
8	729147	CAN Terminator	1
9	729150	5' Backbone Power Ext-APEX	1
10	729152	25' Backbone Power Ext-APEX	1
11	729153	35' Backbone Power Ext-APEX	1
12	729250	SRM CAN Booster	1

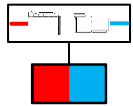
Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter

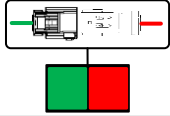


Detail: Harness Connections

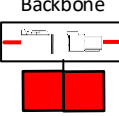
CAN to Backbone Harness



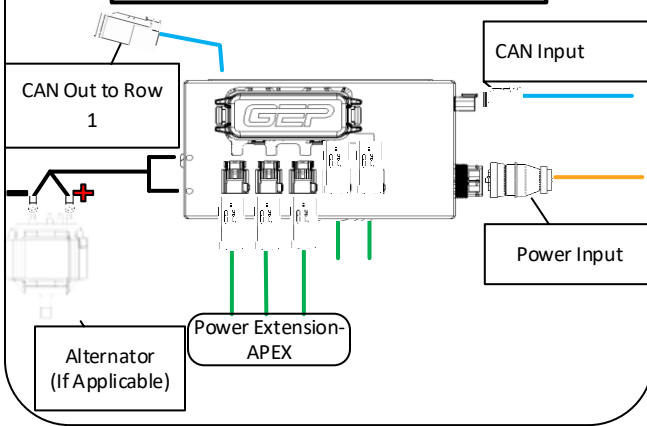
APEX Connection



Backbone to Backbone



Detail A: PDM Connections



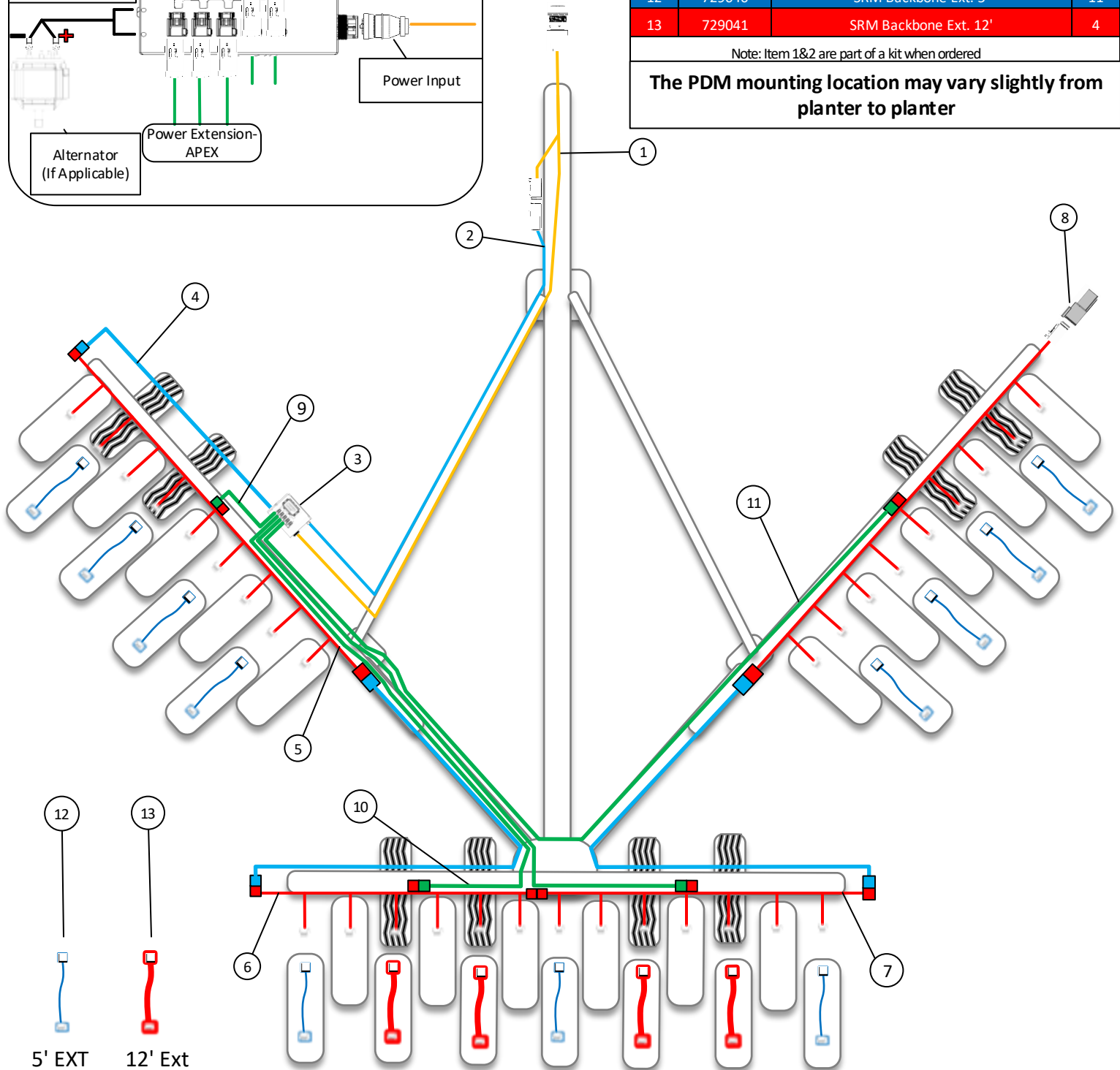
Electrical Systems Overview

White 95/8500 16/31R15

Item	Part NO	Description	QTY
1	729403	35' Tractor Power Ext	1
2	729144	30' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729142	15' CAN Ext	3
5	729469	9 Row SRM Harness 20-22"	2
6	729466	6 Row SRM Harness 20-22"	1
7	729467	7 Row SRM Harness 20-22"	1
8	729147	CAN Terminator	1
9	729150	5' Backbone Power Ext- APEX	1
10	729152	25' Backbone Power Ext- APEX	1
11	729153	35' Backbone Power Ext- APEX	1
12	729040	SRM Backbone Ext. 5'	11
13	729041	SRM Backbone Ext. 12'	4

Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter



Detail: Harness Connections

CAN to Backbone
Harness



APEX
Connection



Detail A: PDM Connections

CAN Out to Row-
1

CAN Input

Power Input

Power Extension-
APEX

Alternator
(If Applicable)

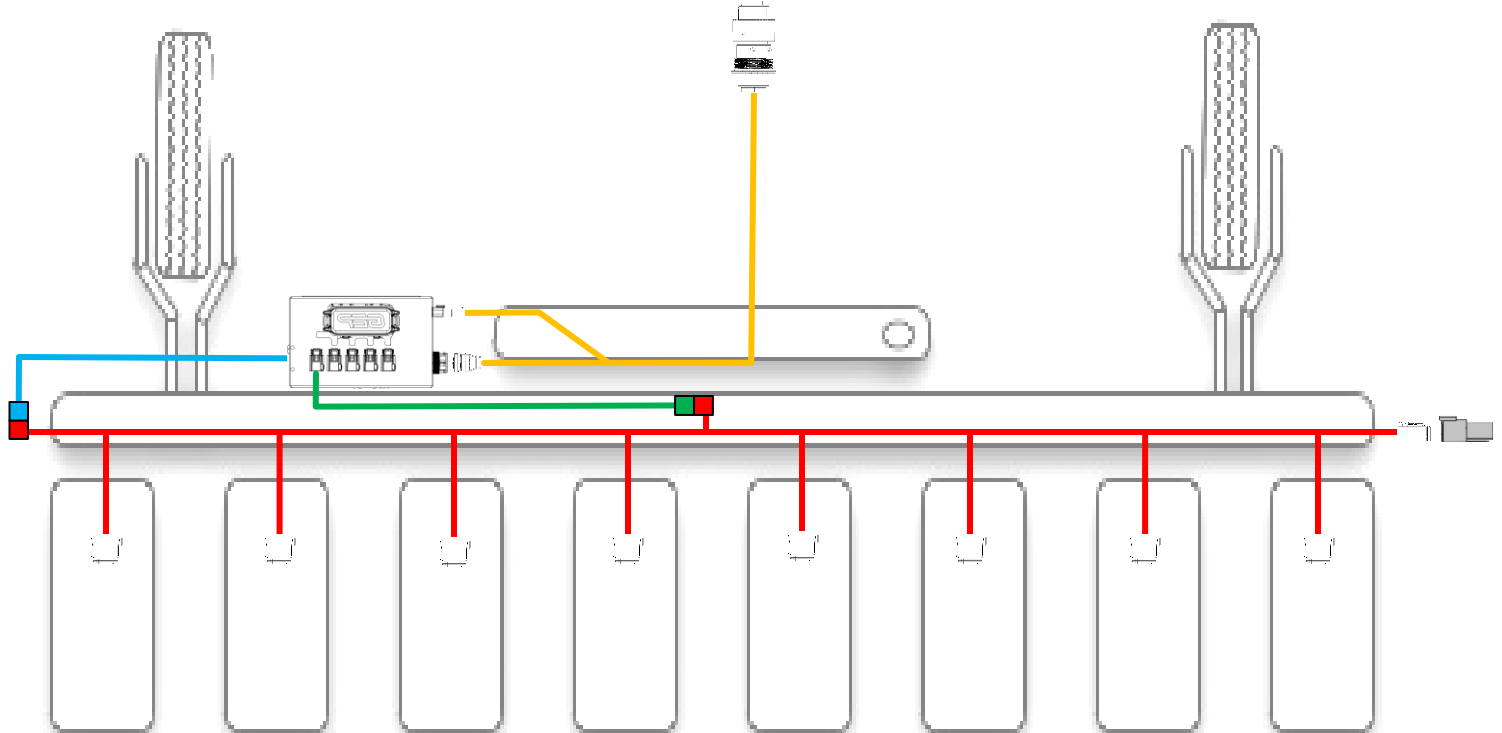
Electrical Systems Overview

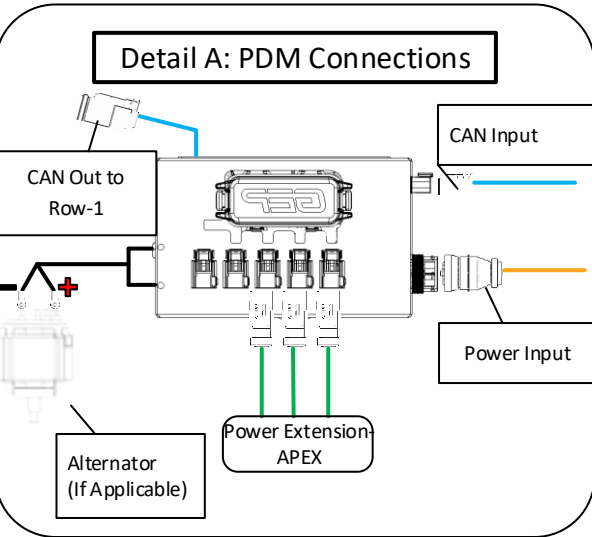
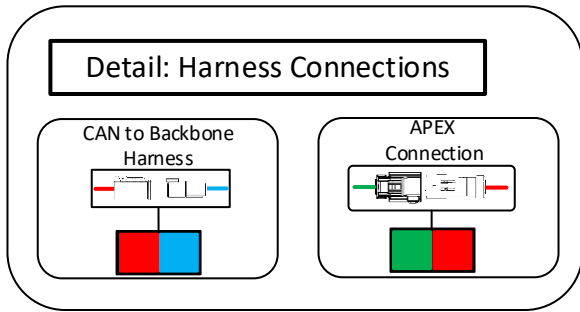
White 87/9700 8R30

Item	Part NO	Description	QTY
1	729400	5' Tractor Power Ext	1
2	729180	Power Distribution Module (PDM)	1
3	729140	5' CAN Ext	1
4	729428	8 Row SRM Harness	1
5	729147	CAN Terminator	1
6	729150	5' Backbone Power Ext- APEX	1

Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter

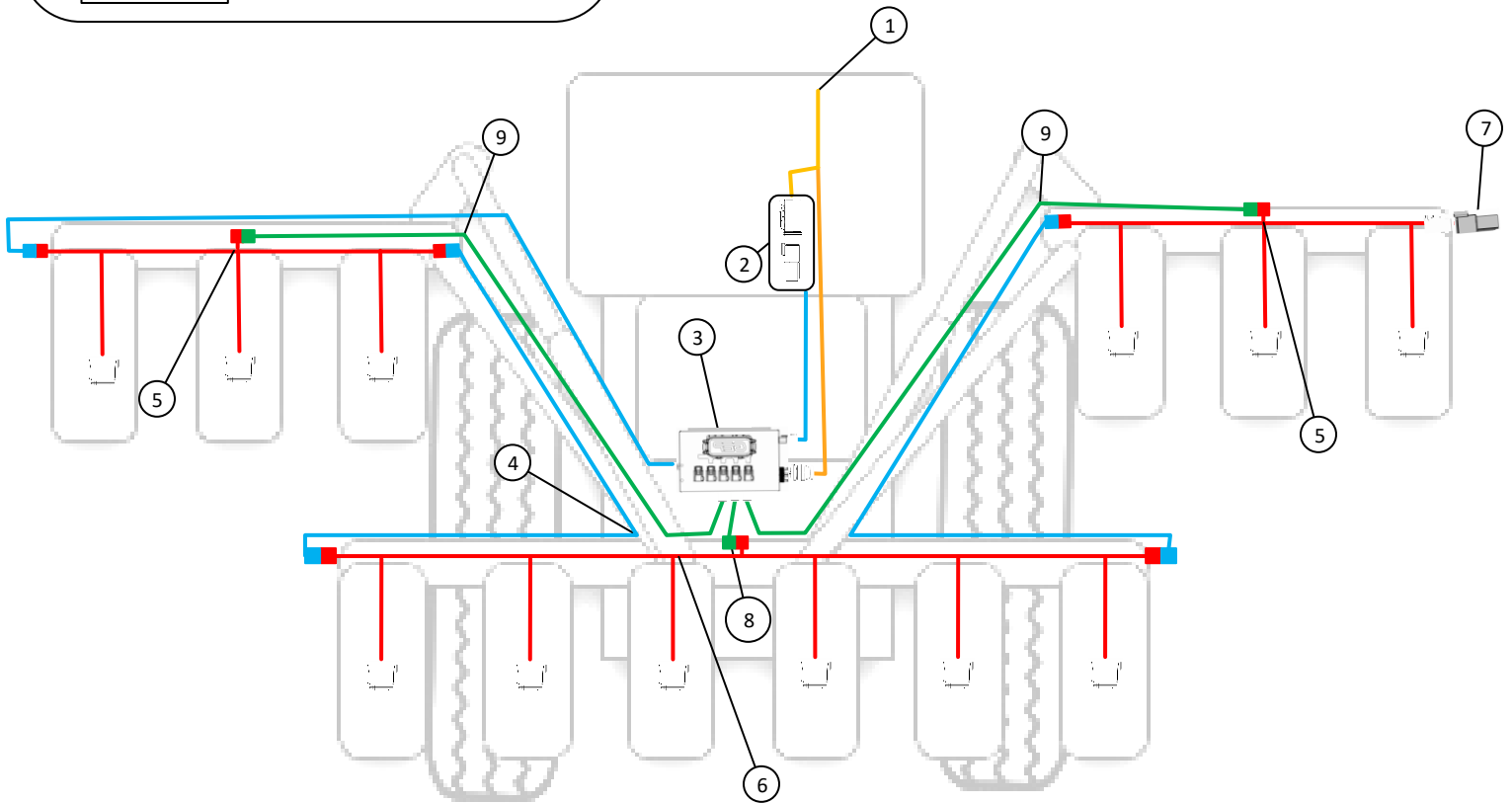




Electrical Systems Overview			
White 87/9700 12R36/38/40 Stacker			
Item	Part NO	Description	QTY
1	729401	15' Tractor Power Ext	1
2	729141	10' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729142	15' CAN Ext	3
5	729443	3 Row SRM Harness 36"-38"	2
6	729446	6 Row SRM Harness 36"-38"	1
7	729147	CAN Terminator	1
8	729150	5' Backbone Power Ext- APEX	1
9	729152	25' Backbone Power Ext- APEX	2

Note: Item 1&2 are part of a kit when ordered

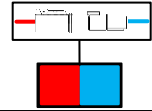
The PDM mounting location may vary slightly from planter to planter



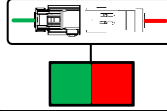
*It may be necessary to install 2" Row Harness extensions on a 40" stacker planter (Part Number 729255)

Detail: Harness Connections

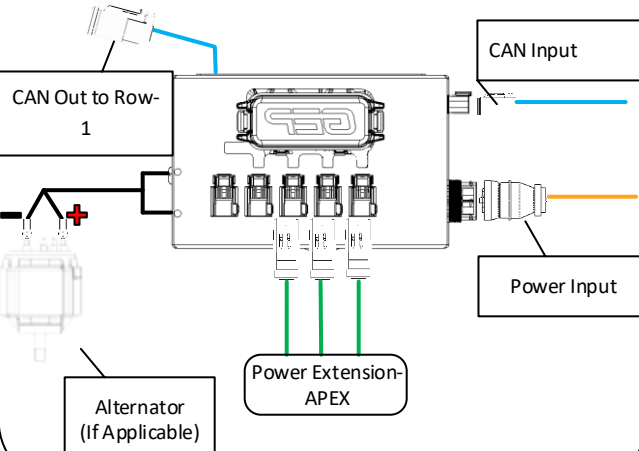
CAN to Backbone
Harness



APEX
Connection



Detail A: PDM Connections



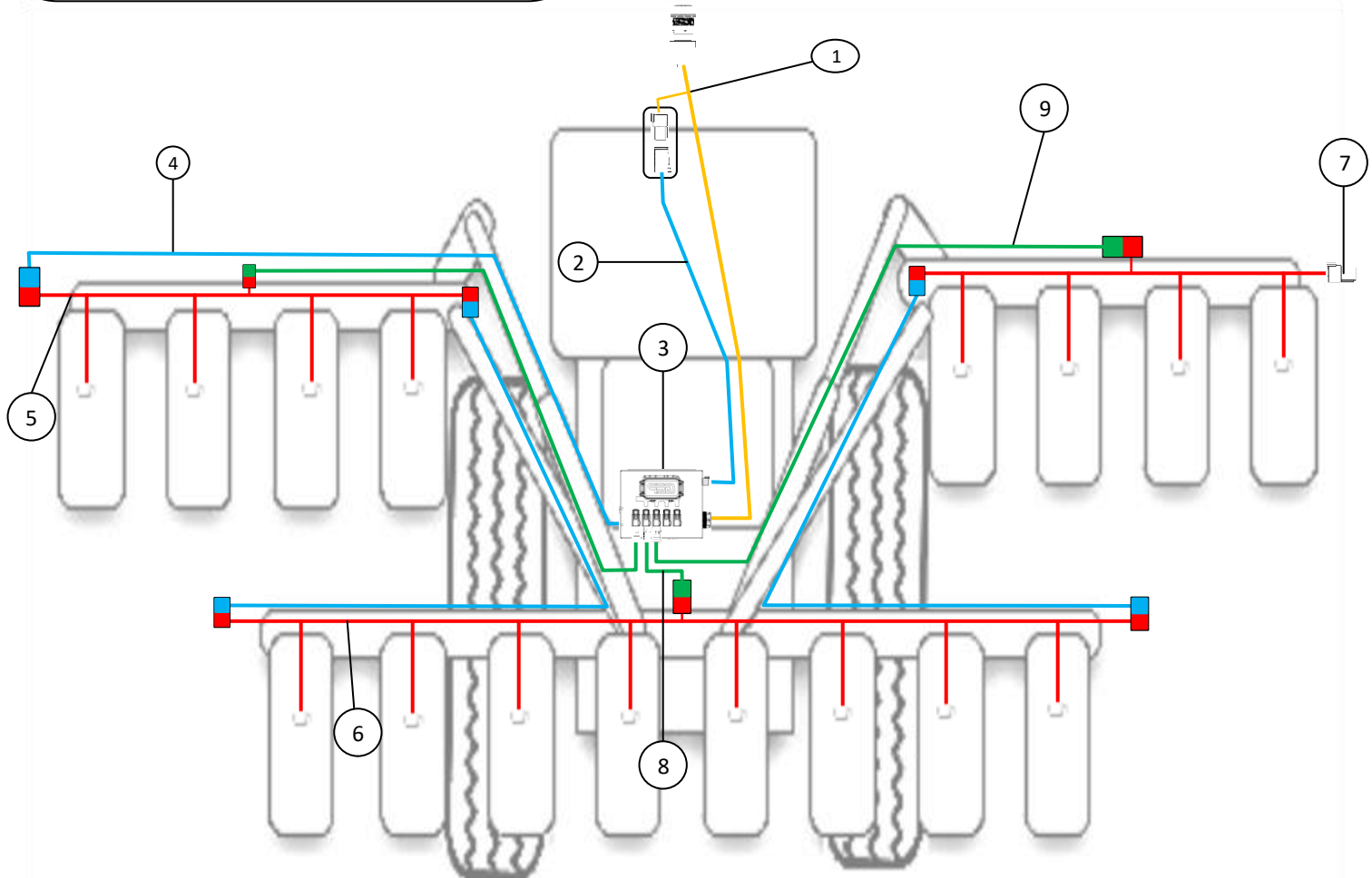
Electrical Systems Overview

White 87/9700 16R36/38/40 Stacker

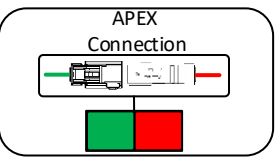
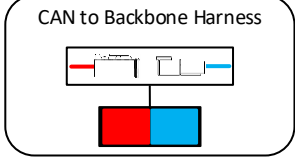
Item	Part NO	Description	QTY
1	729401	15' Tractor Power Ext	1
2	729141	10' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729142	15' CAN Ext	3
5	729424	4 Row SRM Harness 36"-38"	2
6	729428	8 Row SRM Harness 36"-38"	1
7	729147	CAN Terminator	1
8	729150	5' Backbone Power Ext- APEX	1
9	729152	25' Backbone Power Ext- APEX	2

Note: Item 1&2 are part of a kit when ordered

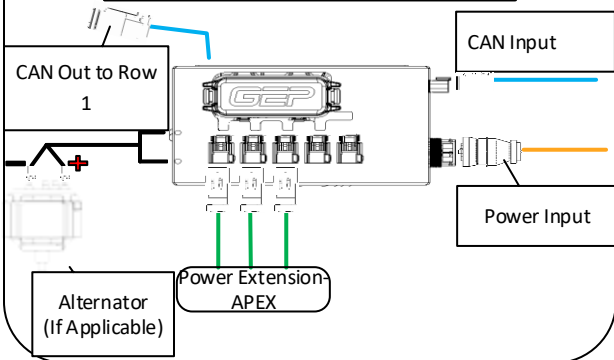
The PDM mounting location may vary slightly from planter to planter



Detail: Harness Connections



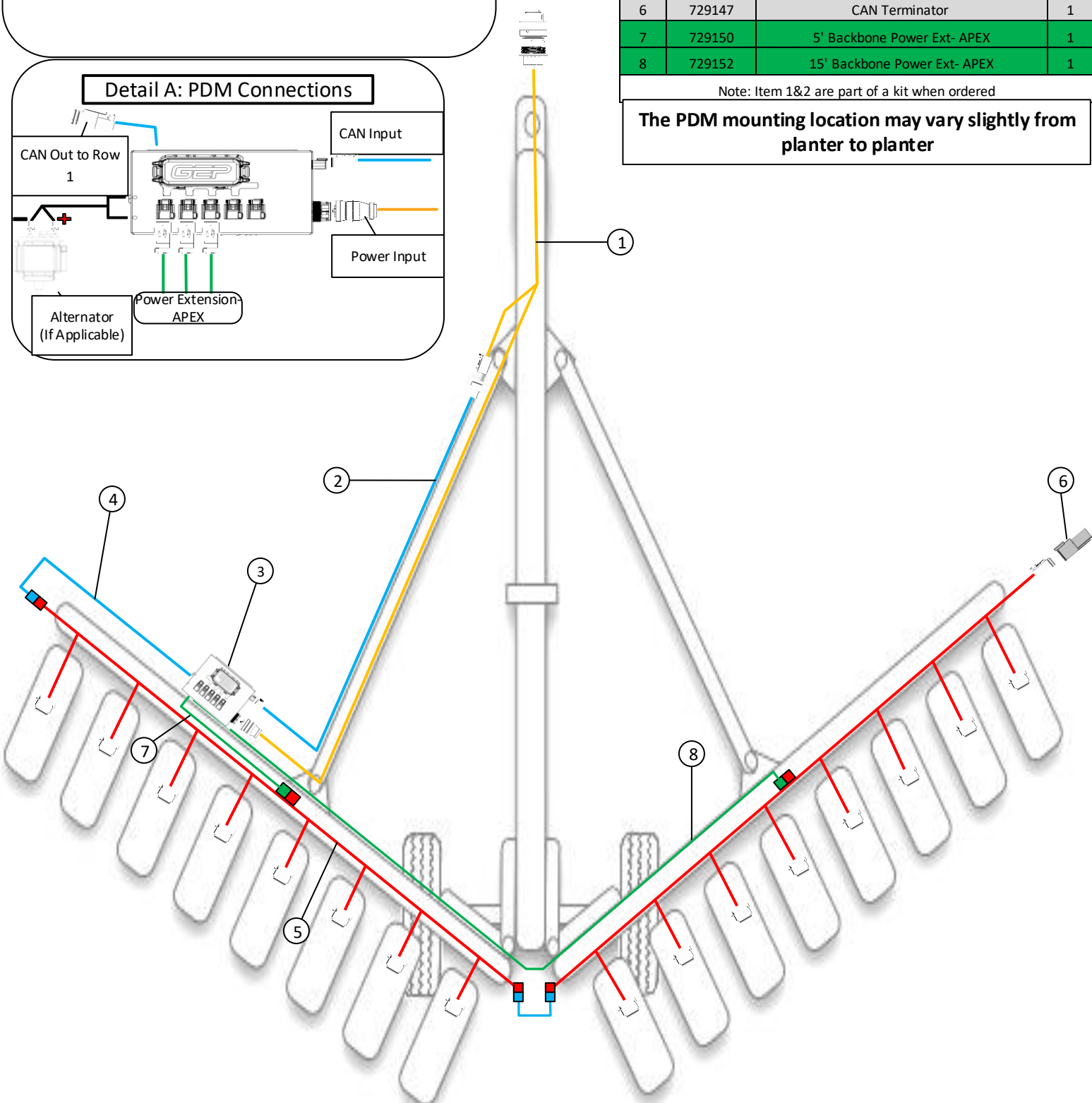
Detail A: PDM Connections



Electrical Systems Overview			
White 98/8831 16R30			
Item	Part NO	Description	QTY
1	729413	35' Tractor Power Ext	1
2	729144	30' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	2
5	729428	8 Row SRM Harness 30"	2
6	729147	CAN Terminator	1
7	729150	5' Backbone Power Ext- APEX	1
8	729152	15' Backbone Power Ext- APEX	1

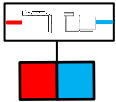
Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter

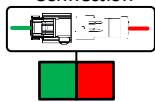


Detail: Harness Connections

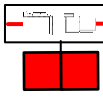
CAN to Backbone Harness



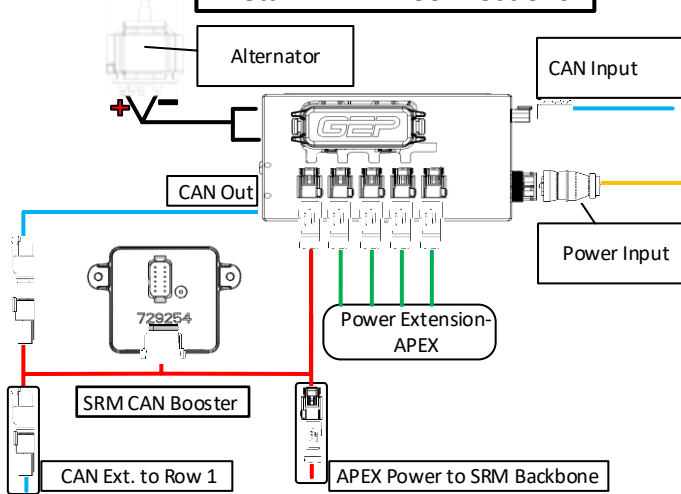
APEX Connection



Backbone to Backbone



Detail A: PDM Connections



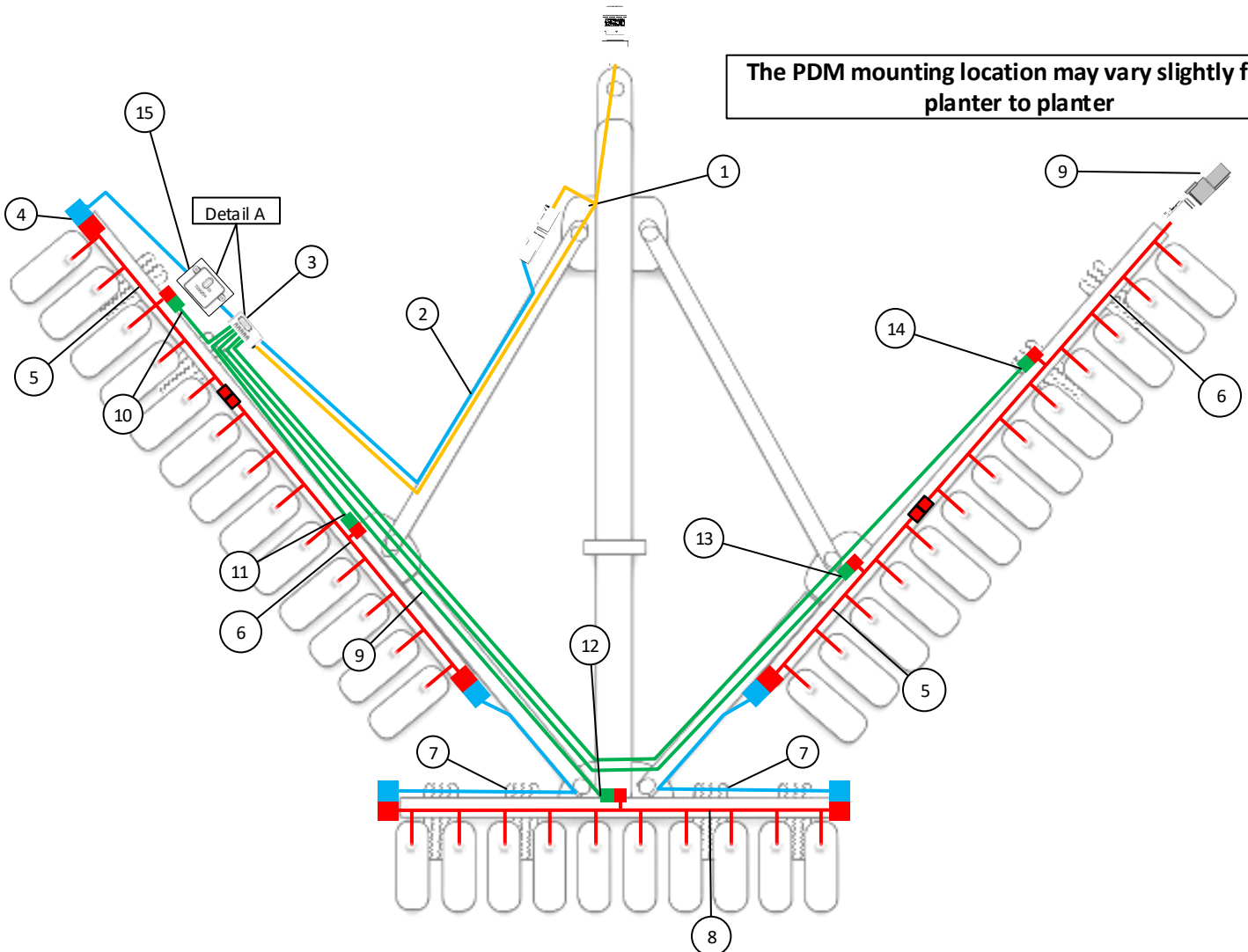
Electrical Systems Overview

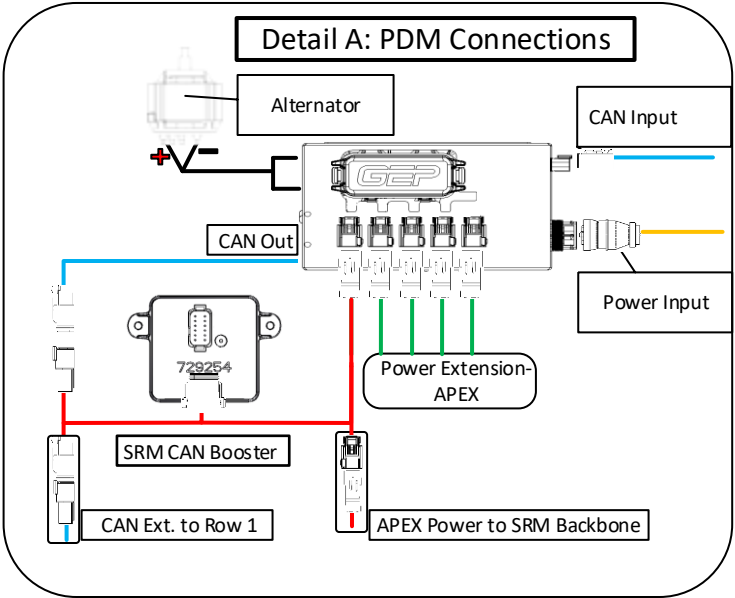
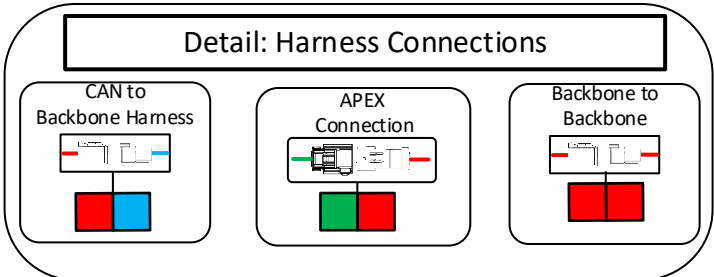
White 9936/8836 LF 36R20

Item	Part NO	Description	QTY
1	729404	45' Tractor Power Ext	1
2	729138	40' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729142	15' CAN Ext	1
5	729465	5 Row SRM Harness 20-22"	2
6	729468	8 Row SRM Harness 20-22"	2
7	729141	10' CAN Ext	2
8	729470	10 Row SRM Harness 20-22"	1
9	729147	CAN Terminator	1
10	729150	5' Backbone Power Ext- APEX	1
11	729151	15' Backbone Power Ext- APEX	1
12	729152	25' Backbone Power Ext- APEX	1
13	729153	35' Backbone Power Ext- APEX	1
14	729154	50' Backbone Power Ext- APEX	1
15	729250	SRM CAN Booster Kit	1

Note: Item 1&2 are part of a kit when ordered

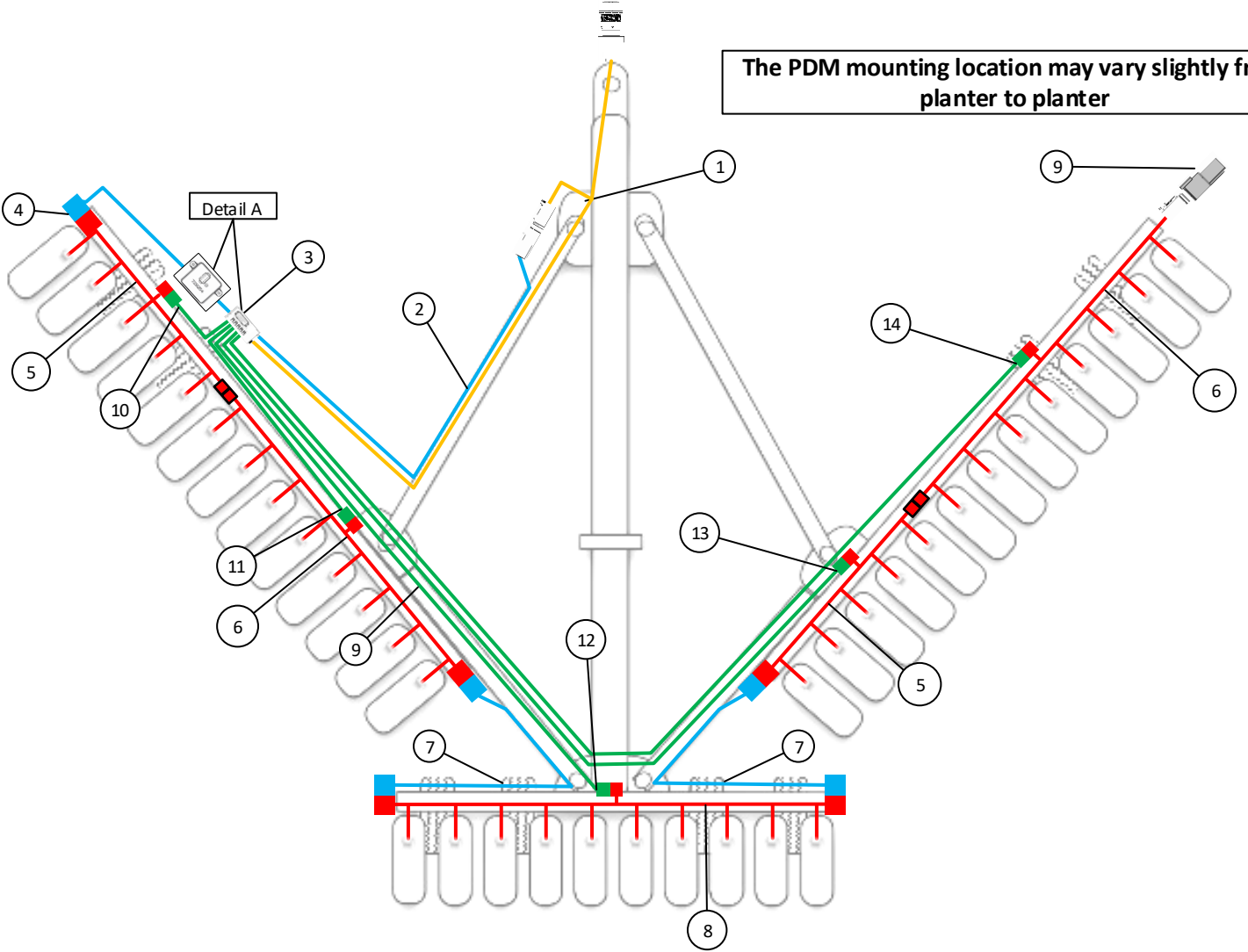
The PDM mounting location may vary slightly from planter to planter





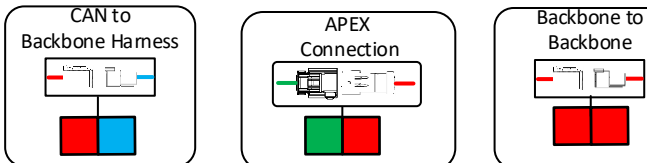
Electrical Systems Overview			
White 9936/8836 LF 36R22			
Item	Part NO	Description	QTY
1	729404	45' Tractor Power Ext	1
2	729138	40' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729142	15' CAN Ext	1
5	729465	5 Row SRM Harness 20-22"	2
6	729468	8 Row SRM Harness 20-22"	2
7	729141	10' CAN Ext	2
8	729470	10 Row SRM Harness 20-22"	1
9	729147	CAN Terminator	1
10	729150	5' Backbone Power Ext- APEX	1
11	729151	15' Backbone Power Ext- APEX	1
12	729152	25' Backbone Power Ext- APEX	1
13	729153	35' Backbone Power Ext- APEX	1
14	729154	50' Backbone Power Ext- APEX	1
15	729250	SRM CAN Booster Kit	1

Note: Item 1&2 are part of a kit when ordered

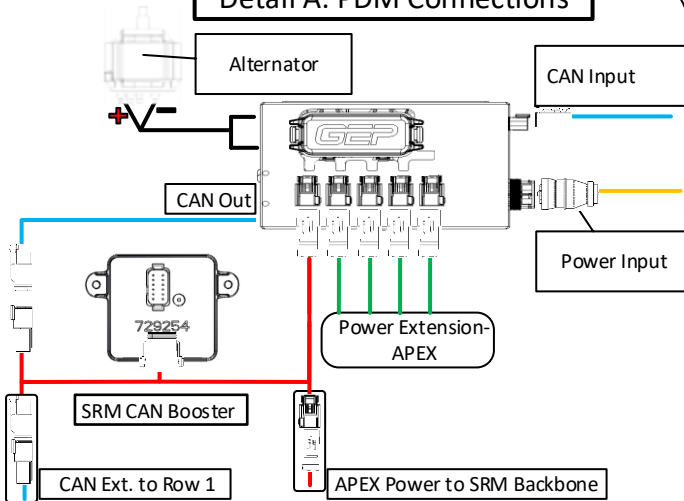


The PDM mounting location may vary slightly from planter to planter

Detail: Harness Connections



Detail A: PDM Connections



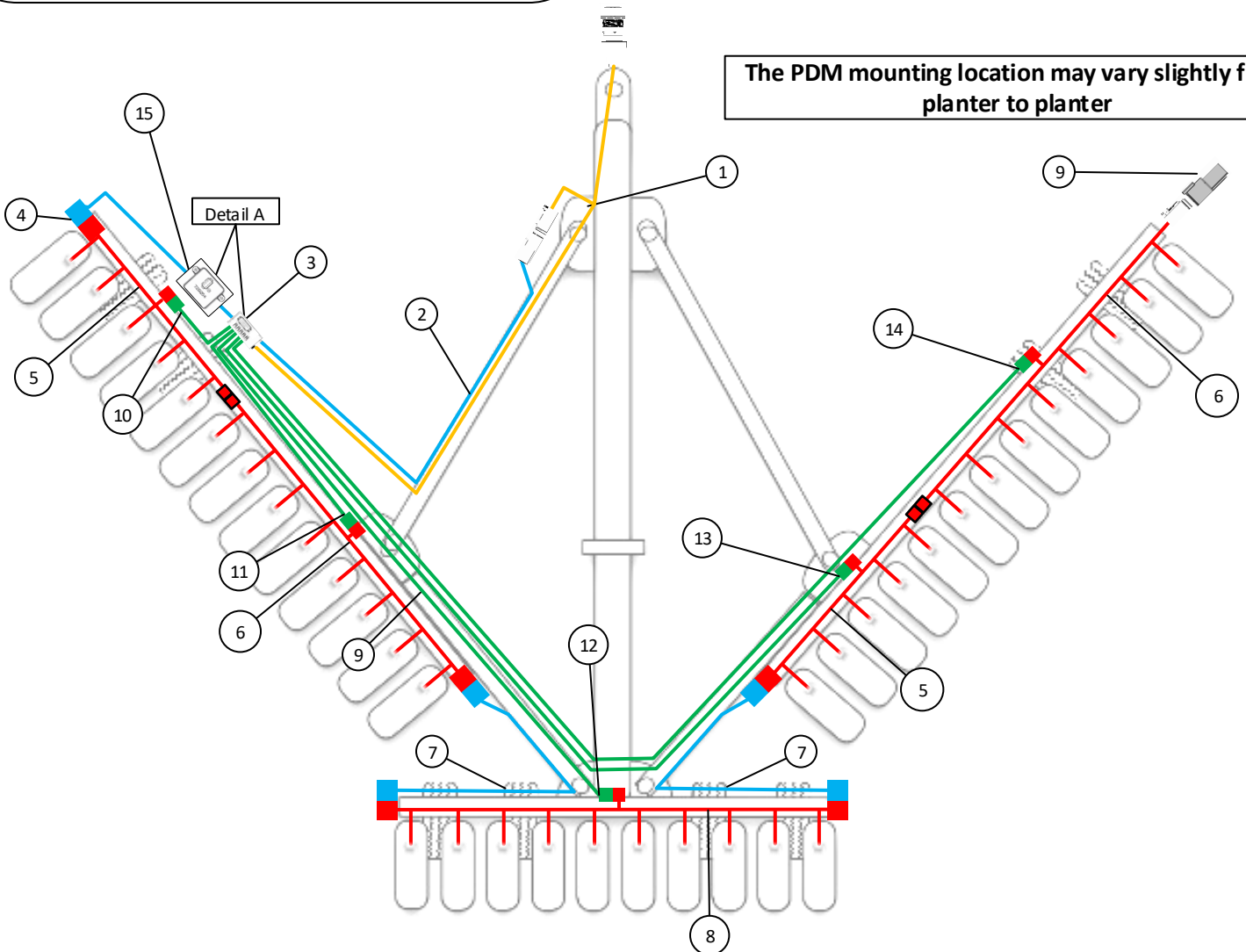
Electrical Systems Overview

White 9936/8836 LF 36R30

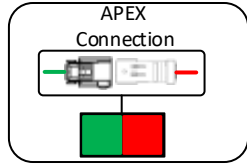
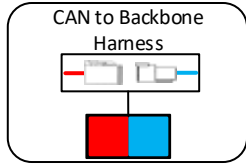
Item	Part NO	Description	QTY
1	729415	55' Tractor Power Ext	1
2	729139	50' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729143	20' CAN Ext	1
5	729425	5 Row SRM Harness 30"	2
6	729428	8 Row SRM Harness 30"	2
7	729141	10' CAN Ext	2
8	729430	10 Row SRM Harness 30"	1
9	729147	CAN Terminator	1
10	729150	5' Backbone Power Ext- APEX	1
11	729151	15' Backbone Power Ext- APEX	1
12	729153	35' Backbone Power Ext- APEX	1
13	729154	50' Backbone Power Ext- APEX	1
14	729155	60' Backbone Power Ext- APEX	1
15	729250	SRM CAN Booster Kit	1

Note: Item 1&2 are part of a kit when ordered

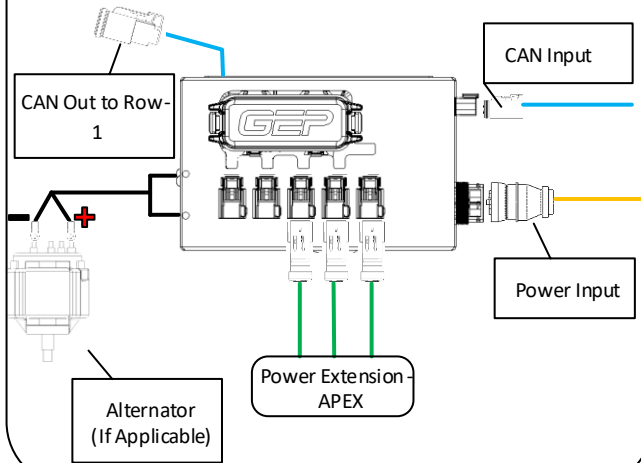
The PDM mounting location may vary slightly from planter to planter



Detail: Harness Connections



Detail A: PDM Connections



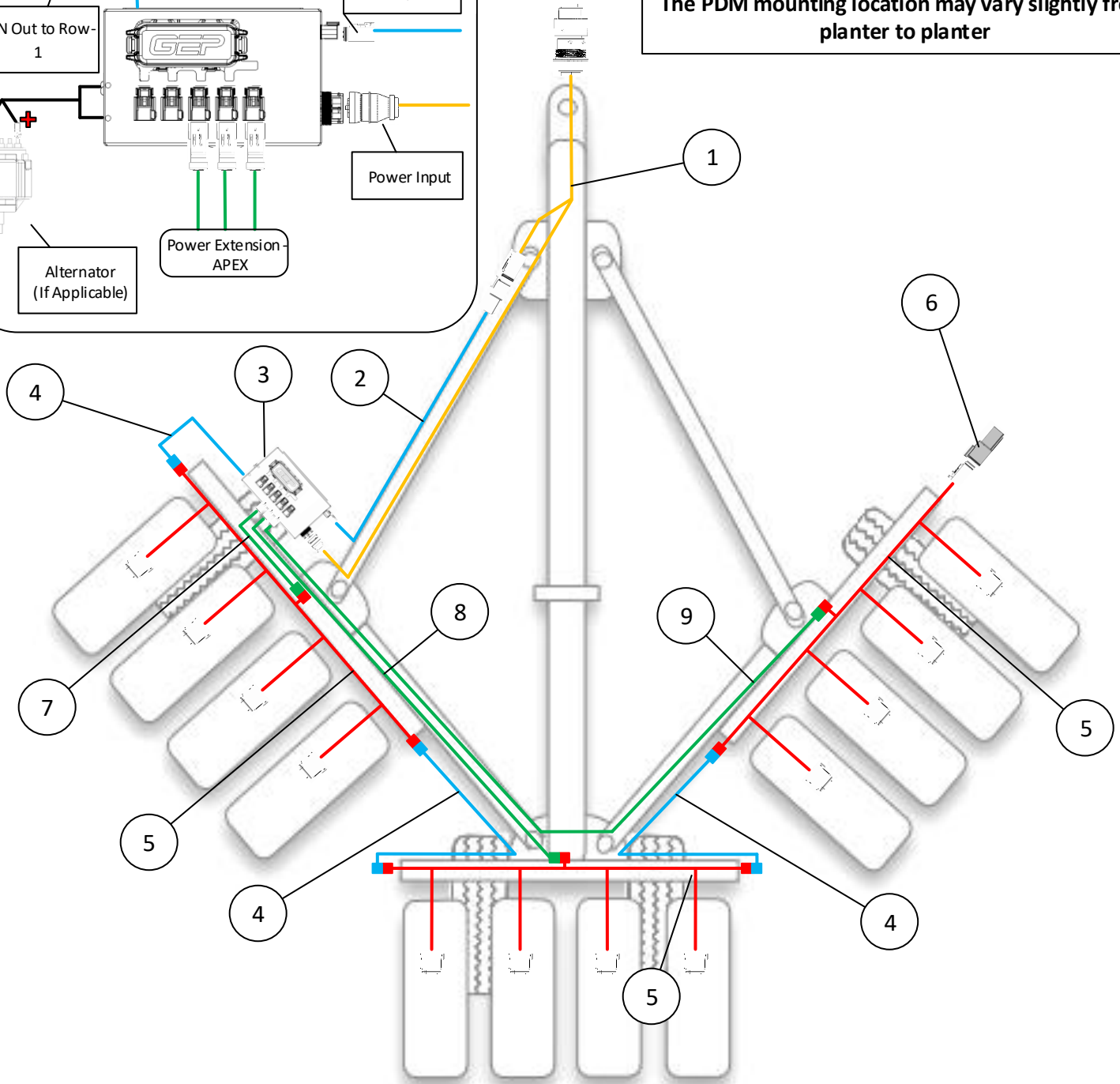
Electrical Systems Overview

White 9500/8500 12R30

Item	Part NO	Description	QTY
1	729402	25' Tractor Power Ext	1
2	729143	20' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	3
5	729424	4 Row SRM Harness	3
6	729147	CAN Terminator	1
7	729150	5' Backbone Power Ext- APEX	1
8	729151	15' Backbone Power Ext- APEX	1
9	729152	25' Backbone Power Ext- APEX	1

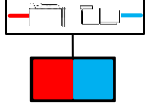
Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter

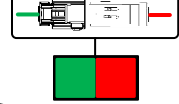


Detail: Harness Connections

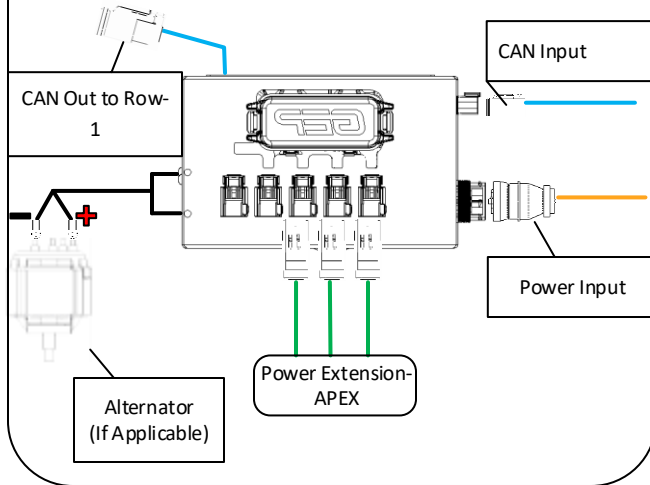
CAN to Backbone
Harness



APEX
Connection



Detail A: PDM Connections



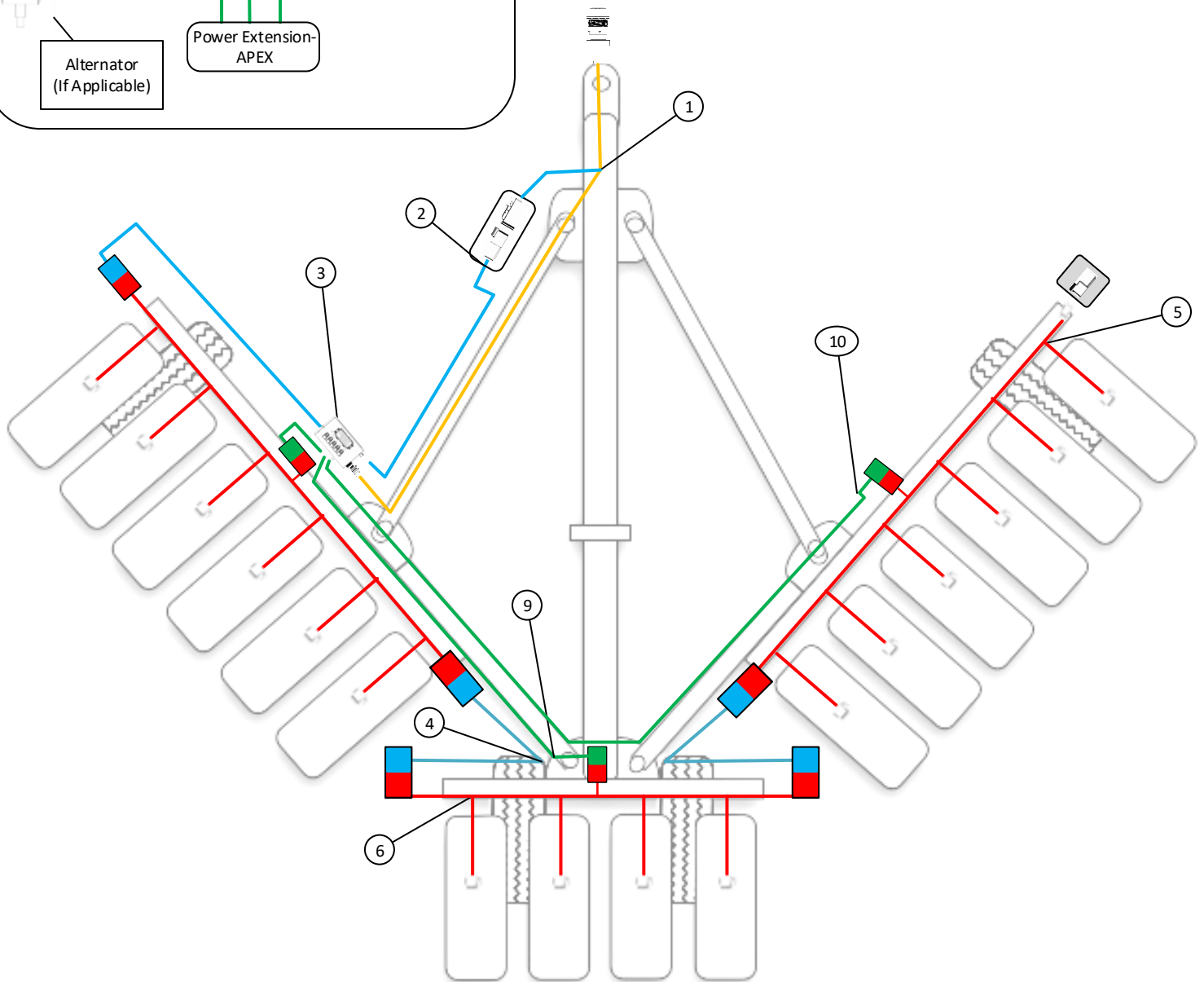
Electrical Systems Overview

White 9500/8500 16R30

Item	Part NO	Description	QTY
1	729402	25' Tractor Power Ext	1
2	729143	20' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	3
5	729426	6 Row SRM Harness	2
6	729424	4 Row SRM Harness	1
7	729147	CAN Terminator	1
8	729150	5' Backbone Power Ext- APEX	1
9	729151	15' Backbone Power Ext- APEX	1
10	729152	25' Backbone Power Ext- APEX	1

Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter



Detail: Harness Connections

CAN to Backbone Harness



A diagram showing a CAN to Backbone Harness connection. It features a white rectangular connector with a red stripe on the left and a blue stripe on the right. Below the connector is a red and blue rectangular block representing the harness.

APEX Connection



A diagram showing an APEX Connection. It features a white rectangular connector with a green stripe on the left and a red stripe on the right. Below the connector is a green and red rectangular block representing the harness.



Detail A: PDM Connections

The diagram illustrates the PDM connections for the GEP unit. The unit is connected to the following components:

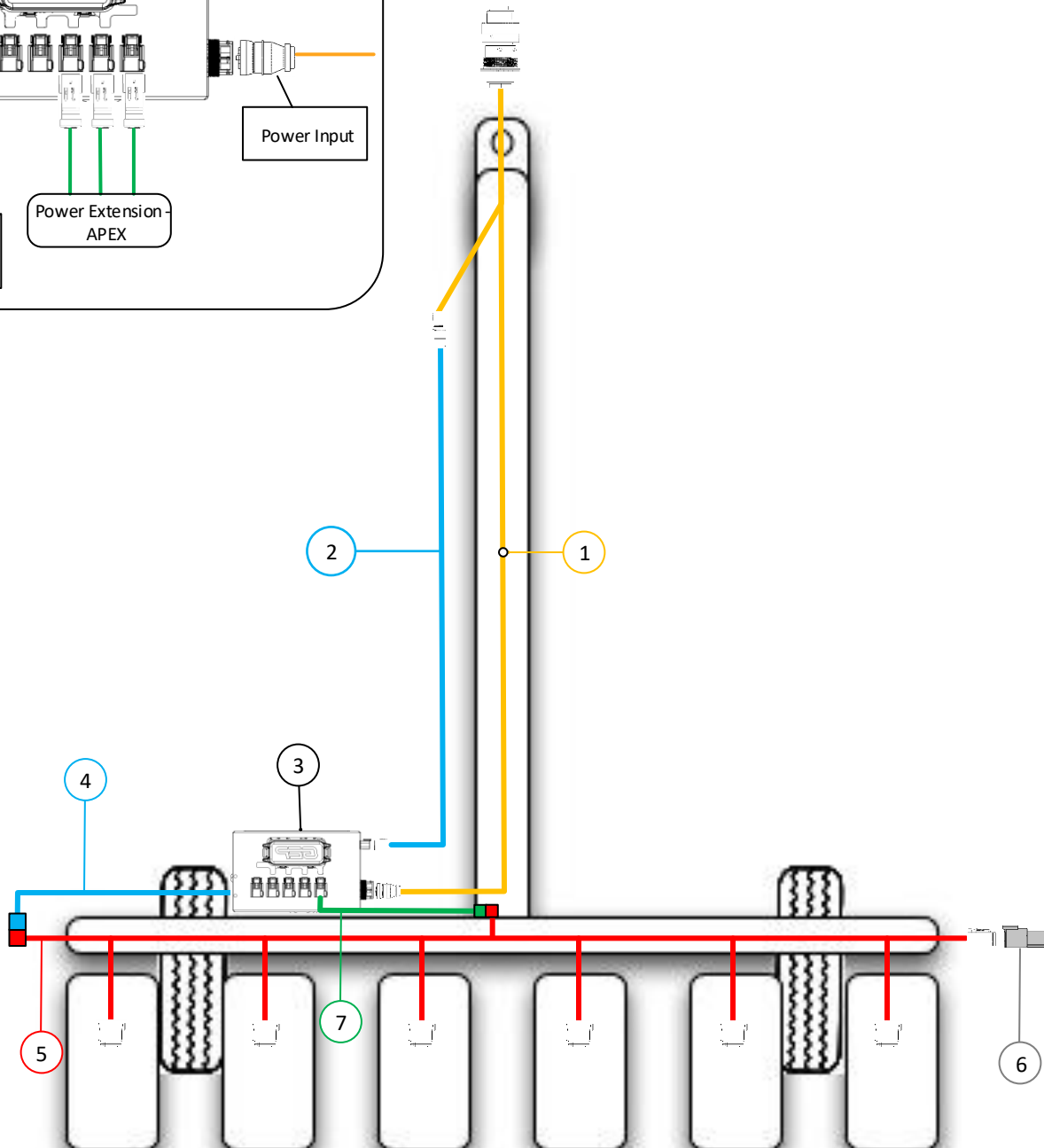
- CAN Out to Row 1**: A blue line connects the unit to the CAN Out terminal of Row 1.
- CAN Input**: A blue line connects the unit to the CAN Input terminal.
- Power Input**: An orange line connects the unit to the Power Input terminal.
- Power Extension APEX**: Two green lines connect the unit to the Power Extension APEX terminals.
- Alternator (If Applicable)**: A black line with a red '+' sign connects the unit to the Alternator terminal.



CAN Input

Power Input

Power Extension
APEX



White 91/8100 6R30			
Item	Part NO	Description	QTY
1	729411	15' Tractor Power Ext	1
2	729141	10' CAN Ext	
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	1
5	729426	6 Row SRM Harness	2
6	729147	CAN Terminator	1
7	729150	5' Backbone Power Ext- APEX	1

Note: Item 1&2 are part of a kit when ordered

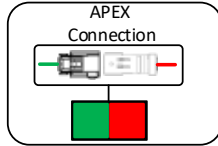
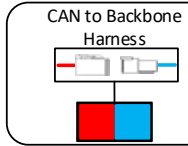
White 91/8100 6R30			
Item	Part NO	Description	QTY
1	729411	15' Tractor Power Ext	1
2	729141	10' CAN Ext	
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	1
5	729426	6 Row SRM Harness	2
6	729147	CAN Terminator	1
7	729150	5' Backbone Power Ext- APEX	1

Note: Item 1&2 are part of a kit when ordered

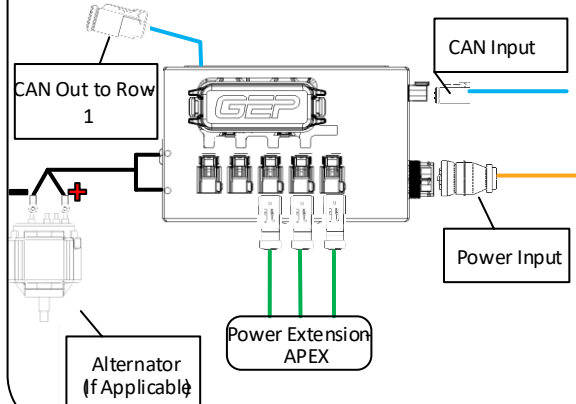
Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter

Detail: Harness Connections



Detail A PDM Connections



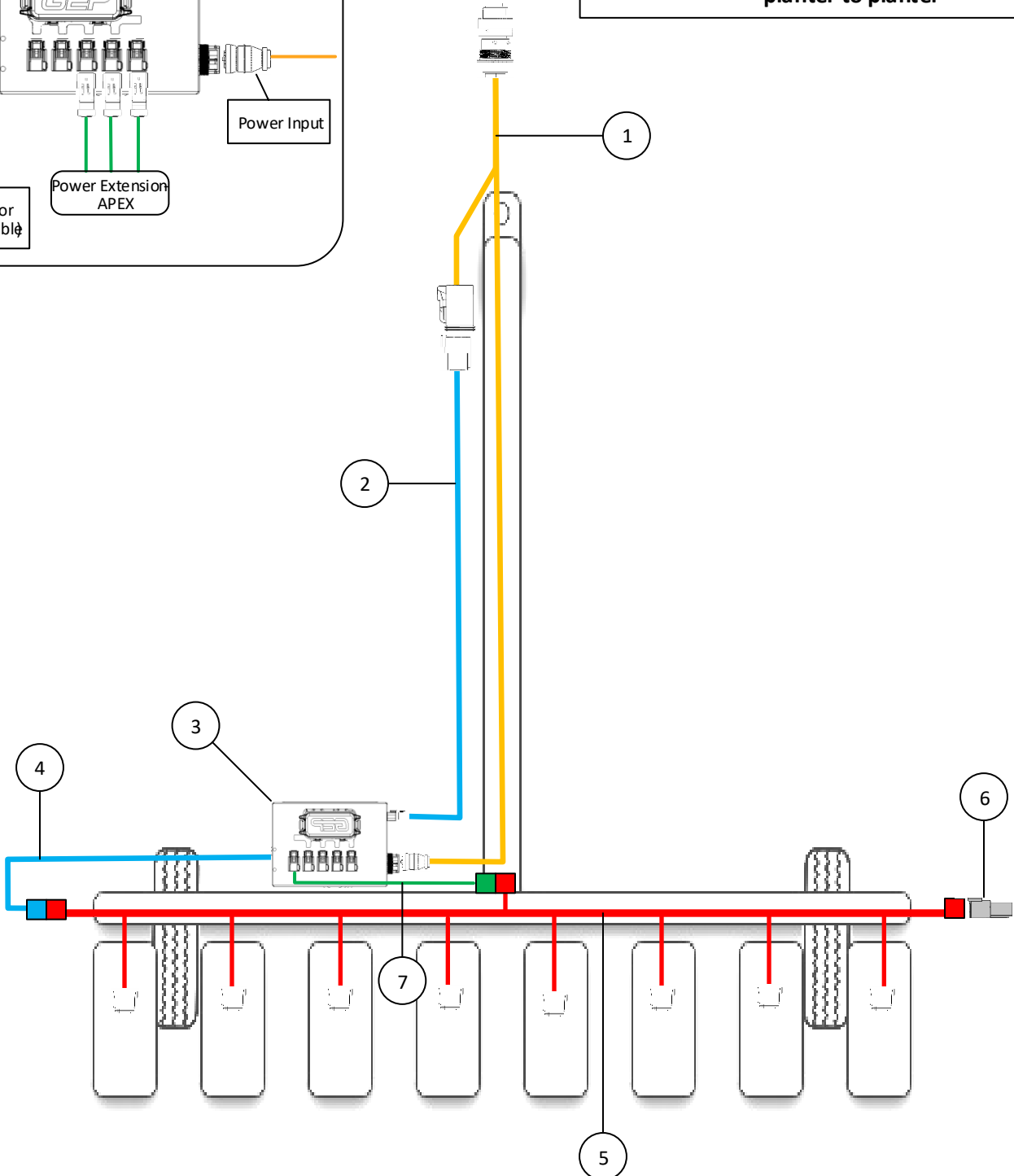
Electrical Systems Overview

White 91/8100 8R30

Item	Part NO	Description	QTY
1	729412	25' Tractor Power Ext	1
2	729143	20' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	1
5	729428	8 Row SRM Harness 30"	1
6	729147	CAN Terminator	1
7	729150	5' Backbone Power Ext- APEX	1

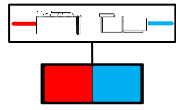
Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter

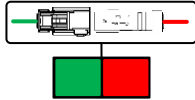


Detail: Harness Connections

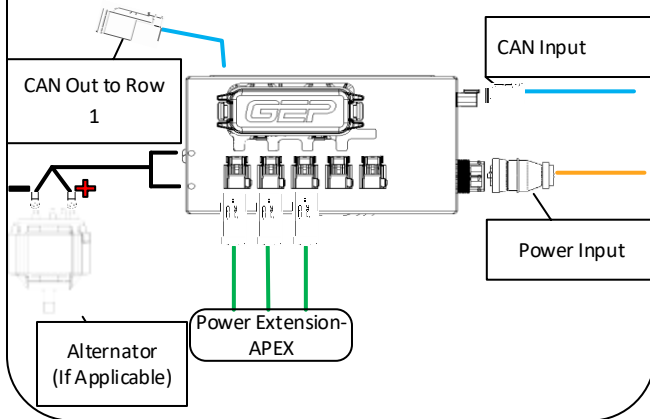
CAN to Backbone Harness



APEX Connection



Detail A: PDM Connections



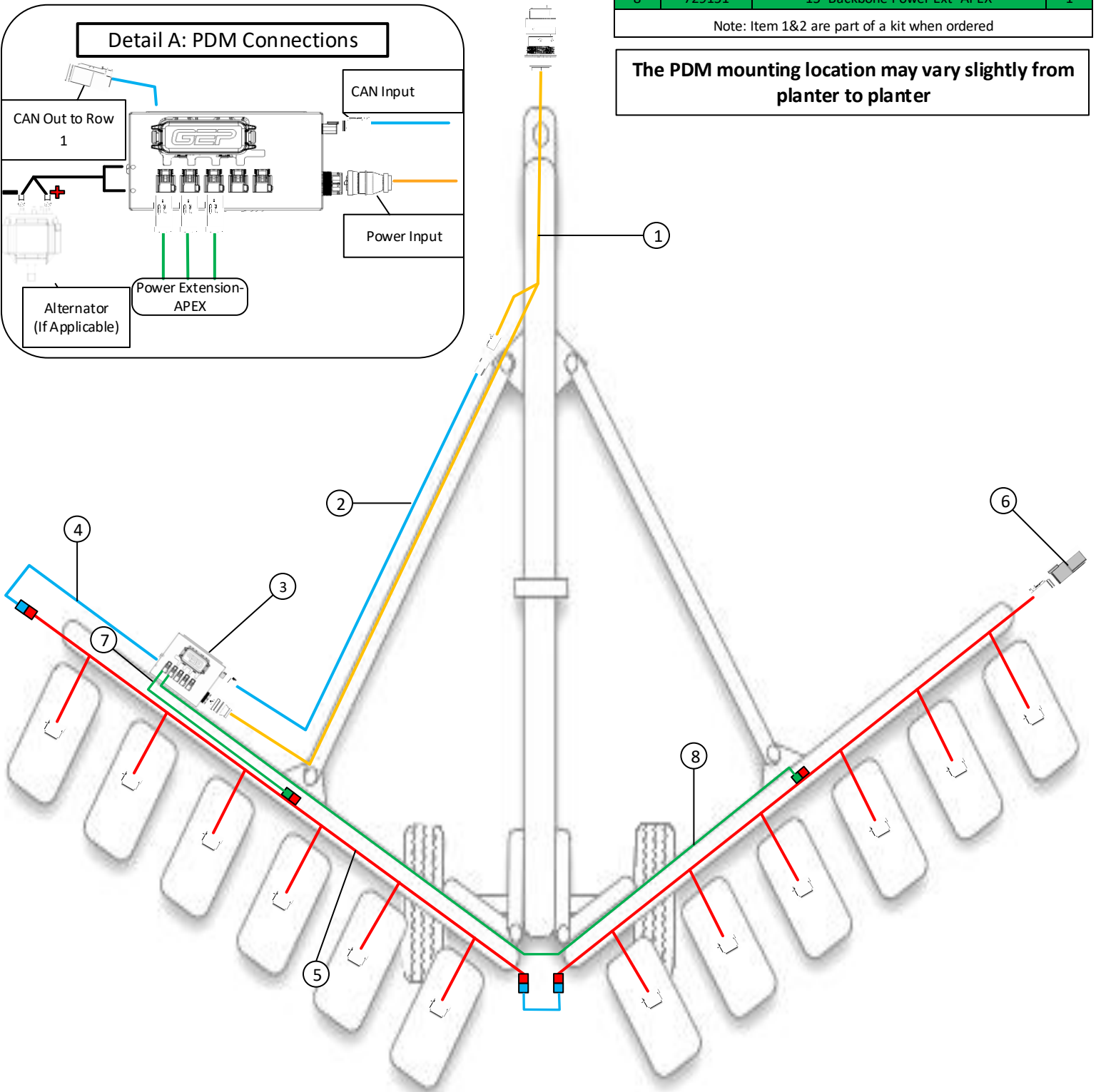
Electrical Systems Overview

White 91/8180 12R30

Item	Part NO	Description	QTY
1	729402	25' Tractor Power Ext	1
2	729143	20' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	2
5	729426	6 Row SRM Harness 30"	2
6	729147	CAN Terminator	1
7	729150	5' Backbone Power Ext- APEX	1
8	729151	15' Backbone Power Ext- APEX	1

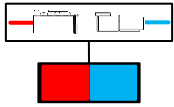
Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter

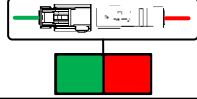


Detail: Harness Connections

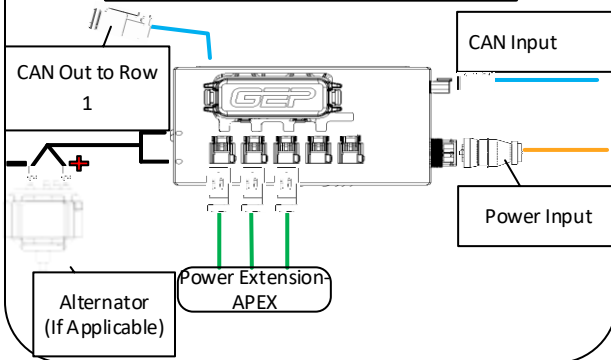
CAN to Backbone Harness



APEX Connection



Detail A: PDM Connections



Electrical Systems Overview

White 91/8180 16R30

Item	Part NO	Description	QTY
1	729413	35' Tractor Power Ext	1
2	729144	30' CAN Ext	1
3	729180	Power Distribution Module (PDM)	1
4	729140	5' CAN Ext	2
5	729428	8 Row SRM Harness 30"	2
6	729147	CAN Terminator	1
7	729150	5' Backbone Power Ext- APEX	1
8	729152	15' Backbone Power Ext- APEX	1

Note: Item 1&2 are part of a kit when ordered

The PDM mounting location may vary slightly from planter to planter

