



EQ SMART-LEVEL

**DYNAMAX SYSTEM BOOK
2017-2026**

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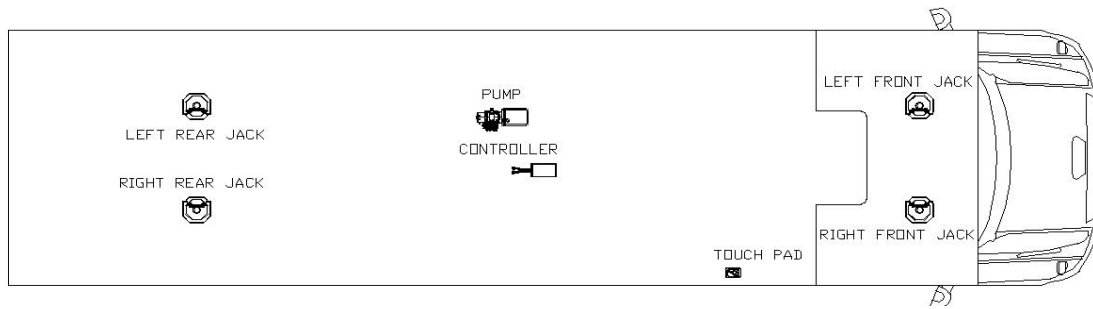
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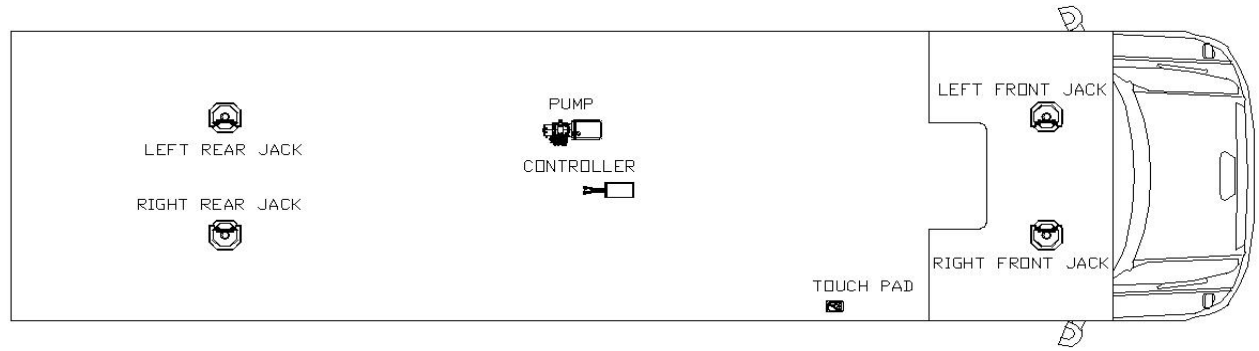
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8757DYN
Pump	4-Function, Jacks	1		7982DYN
Jack	7,500 lbs, 13" Stroke	4		7842
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6808
Harness	Connects Controller to Touch Pad	1		6941
Hose Kit	Complete Set of Hoses	1		70053
Hose, 6'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2461
Hose, 10'	Pump to Jack, Left Rear Top	1	Orange Solid	2465
Hose, 10'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2465
Hose, 10'	Pump to Jack, Right Rear Top	1	Yellow Solid	2465
Hose, 10'	Pump to Jack, Left Front Top	1	Brown Solid	2465
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2465
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 12'	Pump to Jack, Right Front Bottom	1	White Stripe	2467

Options

Revisions

Dynamax
2017 Isata 4
25FW



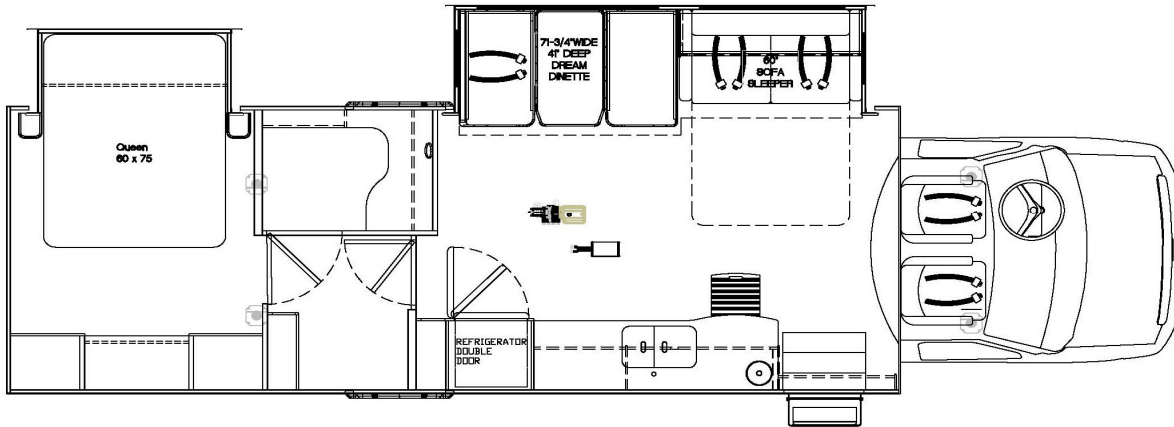
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8772
Pump	4-Function, Jacks	1		7948
Jack	7,500 lbs, 13" Stroke	4		7842A
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6941
Hose Kit	Complete Set of Hoses	1		70024
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2465
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 12'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2467
Hose, 14'	Pump to Jack, Right Rear Top	1	Yellow Solid	2469
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 18'	Pump to Jack, Right Front Top	1	White Solid	2473

Options

Revisions

Dynamax
2017 Isata 4
31DS



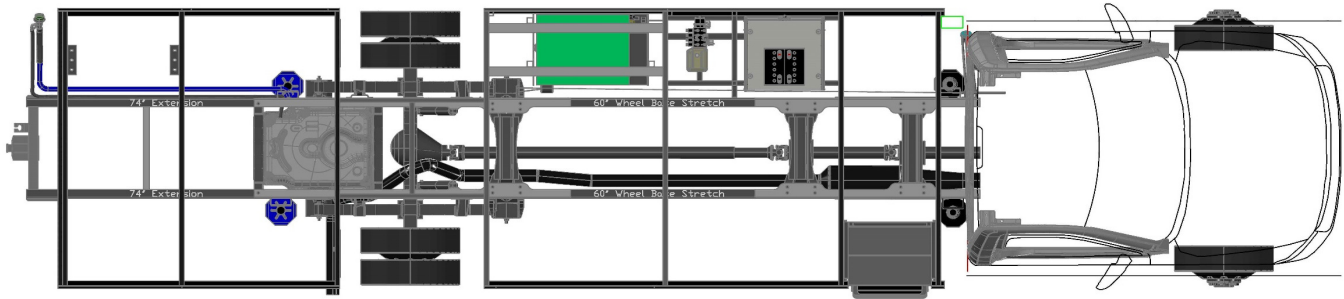
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8772
Pump	4-Function, Jacks	1		7948
Jack	7,500 lbs, 13" Stroke	4		7842A
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6941
Hose Kit	Complete Set of Hoses	1		70024
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2465
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 12'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2467
Hose, 14'	Pump to Jack, Right Rear Top	1	Yellow Solid	2469
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 18'	Pump to Jack, Right Front Top	1	White Solid	2473

Options

Revisions

Dynamax
2017 Isata 5
36DS



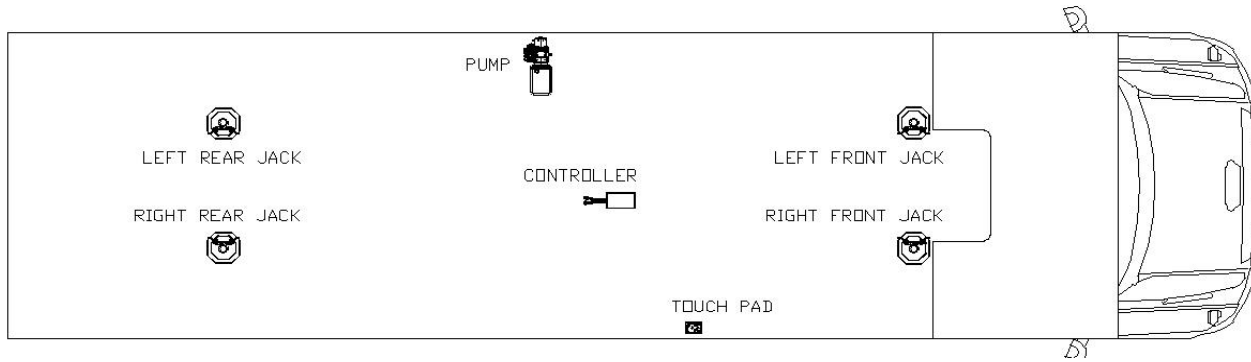
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8758
Pump	4-Function, Jacks	1		7948
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6975
Hose Kit	Complete Set of Hoses	1		7963
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 12'	Pump to Jack, Left Front Top	1	Brown Solid	2467
Hose, 12'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2467
Hose, 16'	Pump to Jack, Right Front Top	1	White Solid	2471
Hose, 16'	Pump to Jack, Left Rear Top	1	Orange Solid	2471
Hose, 16'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2471
Hose, 20'	Pump to Jack, Right Rear Top	1	Yellow Solid	2475

Options

Revisions

Dynamax
2017 DX3, Dynaquest XL, Force

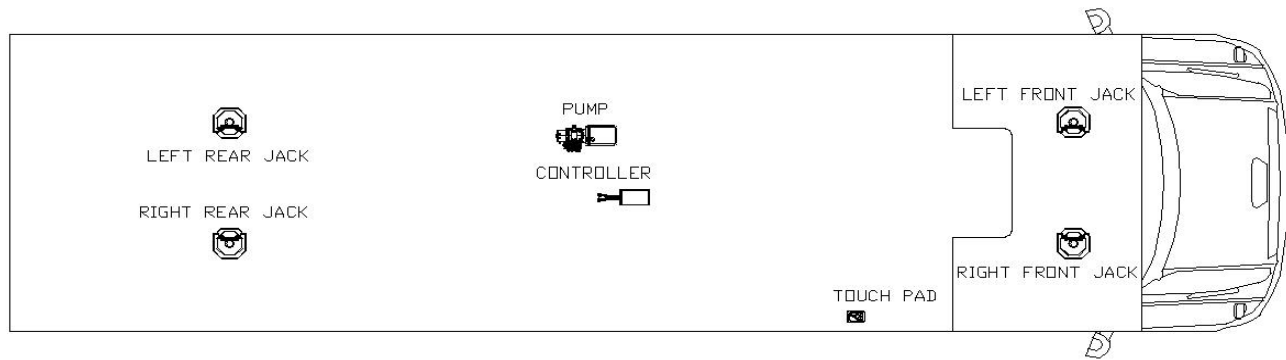


Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085
Pump	4-Function, Jacks	1		70028
Jack	12,000 lbs, 16" Stroke	4		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		2730
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6942
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions



Notes:

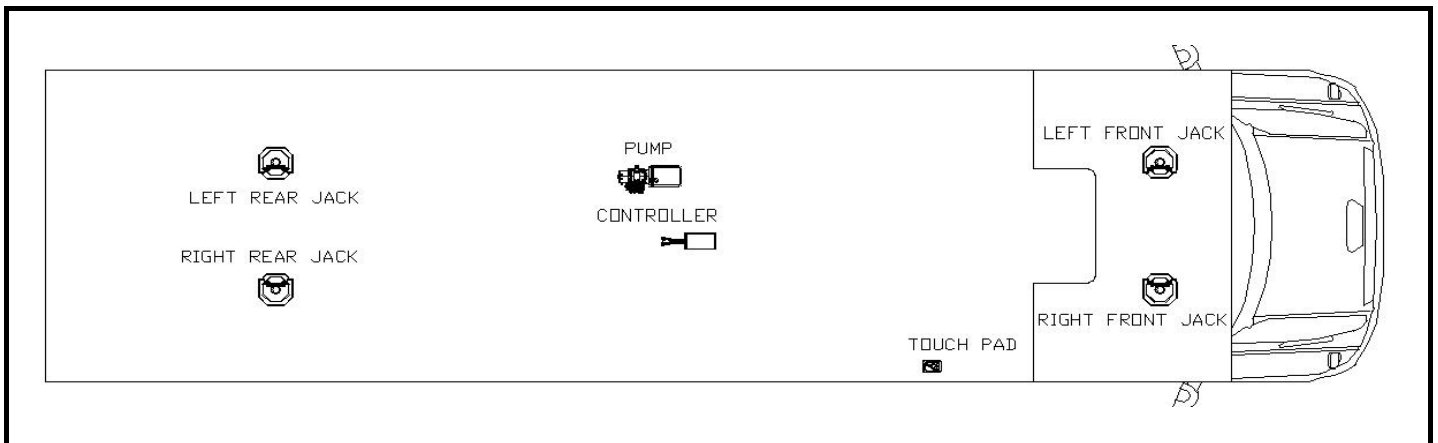
3/1/17 Pump changes from 7982DYN to 7982KSDYN

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8757DYN
Pump	4-Function, Jacks	1		7982KSDYN
Jack	7,500 lbs, 13" Stroke	4		7842
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6808
Harness	Connects Controller to Touch Pad	1		6941
Hose Kit	Complete Set of Hoses	1		70053
Hose, 6'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2461
Hose, 10'	Pump to Jack, Left Rear Top	1	Orange Solid	2465
Hose, 10'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2465
Hose, 10'	Pump to Jack, Right Rear Top	1	Yellow Solid	2465
Hose, 10'	Pump to Jack, Left Front Top	1	Brown Solid	2465
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2465
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 12'	Pump to Jack, Right Front Bottom	1	White Stripe	2467

Options

Revisions

Dynamax
2018 Isata 4
25FW



Notes:

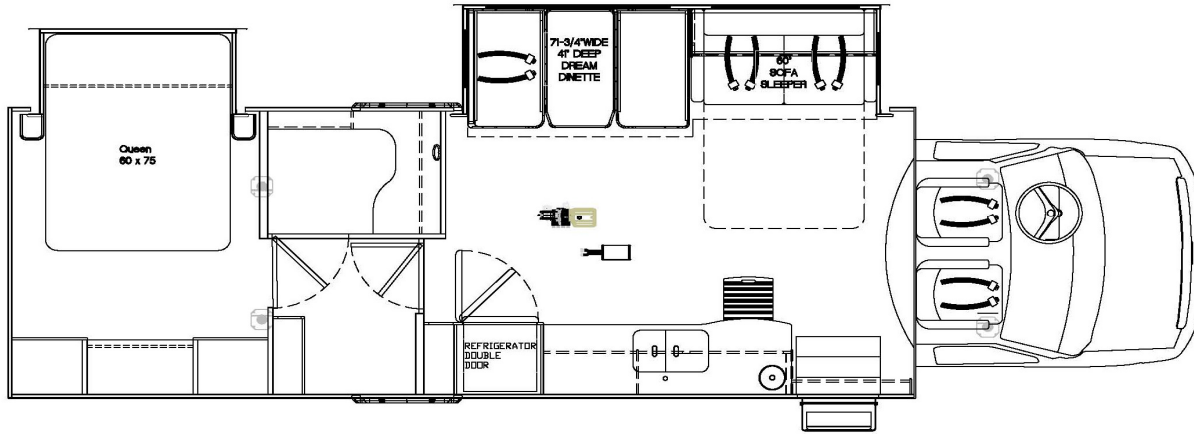
3/1/17 Pump changes from 7948 to 7948KS

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8772
Pump	4-Function, Jacks	1		7948KS
Jack	7,500 lbs, 13" Stroke	4		7842A
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6941
Hose Kit	Complete Set of Hoses	1		70024
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2465
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 12'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2467
Hose, 14'	Pump to Jack, Right Rear Top	1	Yellow Solid	2469
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 18'	Pump to Jack, Right Front Top	1	White Solid	2473

Options

Revisions

Dynamax
2018 Isata 4
31DS



Notes:

3/1/17 Pump changes from 7948 to 7948KS

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8772
Pump	4-Function, Jacks	1		7948KS
Jack	7,500 lbs, 13" Stroke	4		7842A
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6941
Hose Kit	Complete Set of Hoses	1		70024
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2465
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 12'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2467
Hose, 14'	Pump to Jack, Right Rear Top	1	Yellow Solid	2469
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 18'	Pump to Jack, Right Front Top	1	White Solid	2473

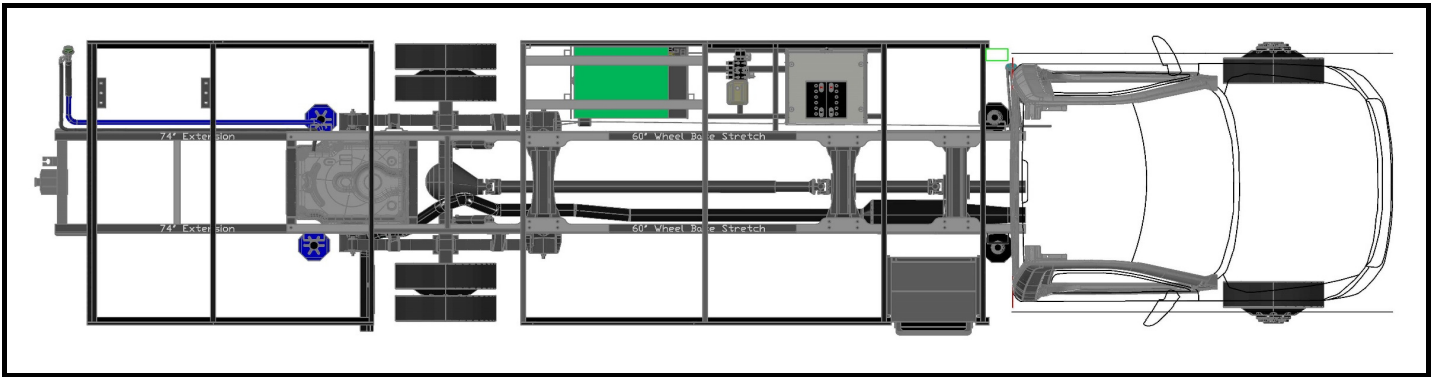
Options

Revisions

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

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Dynamax
2018 Isata 5 - 35DB
(Through 1/19/18)



Notes:

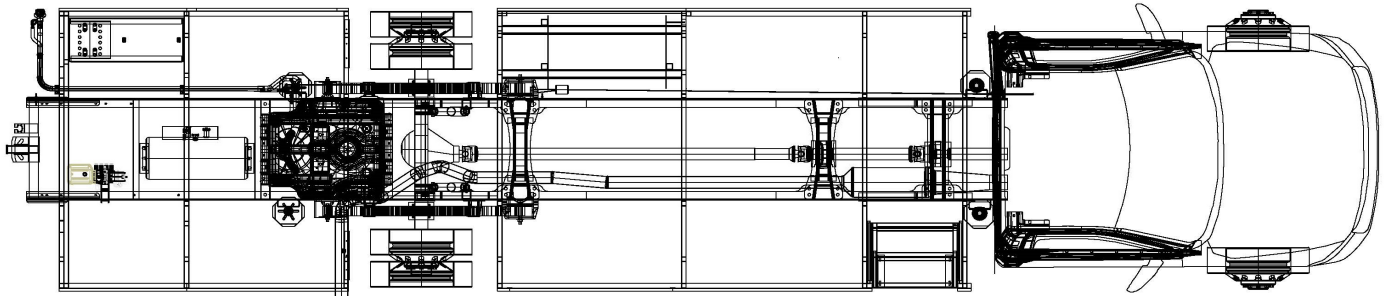
3/1/17 Pump changes from 7948 to 7948KS

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8758
Pump	4-Function, Jacks	1		7948KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6975
Hose Kit	Complete Set of Hoses	1		7963
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 12'	Pump to Jack, Left Front Top	1	Brown Solid	2467
Hose, 12'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2467
Hose, 16'	Pump to Jack, Right Front Top	1	White Solid	2471
Hose, 16'	Pump to Jack, Left Rear Top	1	Orange Solid	2471
Hose, 16'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2471
Hose, 20'	Pump to Jack, Right Rear Top	1	Yellow Solid	2475

Options

Revisions

Dynamax
2018 Isata 5 - 35DB
(After 1/19/18)



Notes:

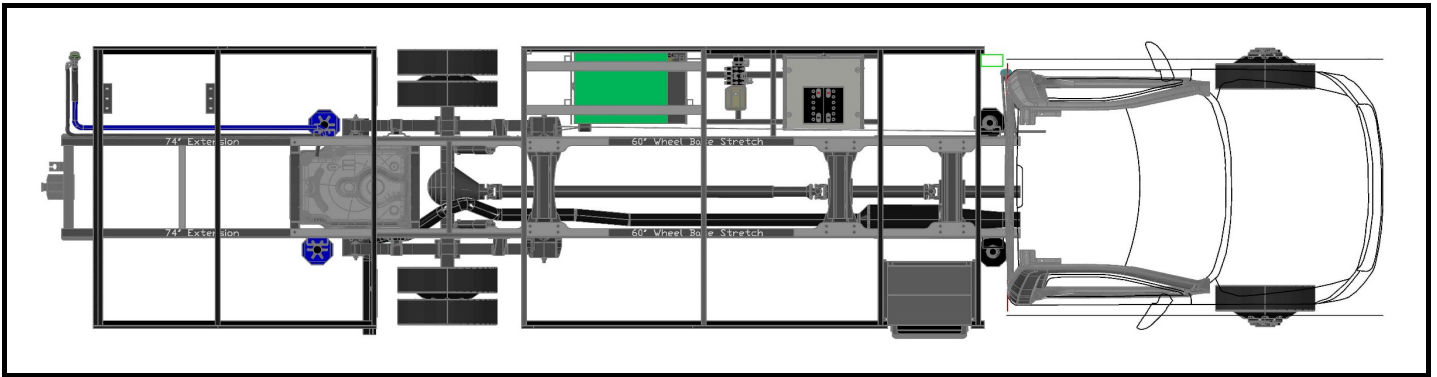
1/19/18-Pump was moved to rear and kit number changed to 8628

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8628
Pump	4-Function, Jacks	1		7960KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6799
Harness	Connects Controller to Touch Pad	1		6975
Hose Kit	Complete Set of Hoses	1		70089
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 32'	Pump to Jack, Left Front Top	1	Brown Solid	2482
Hose, 28'	Pump to Jack, Right Front Top	1	White Solid	2535
Hose, 28'	Pump to Jack, Right Front Bottom	1	White Stripe	2535
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 8'	Pump to Jack, Right Rear Top	1	Yellow Solid	2463
Hose, 8'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2463

Options

Revisions

Dynamax
2018 Isata 5 - 36DS
(Through 1/19/18)



Notes:

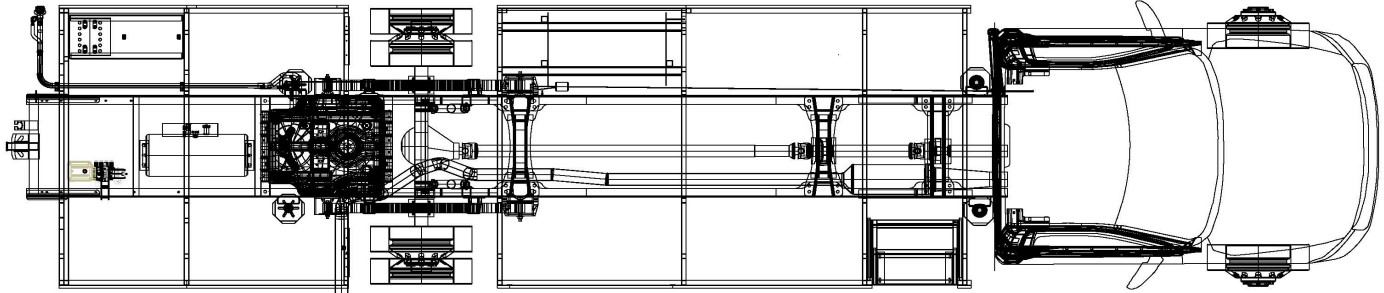
3/1/17 Pump changes from 7948 to 7948KS

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8758
Pump	4-Function, Jacks	1		7948KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6975
Hose Kit	Complete Set of Hoses	1		7963
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 12'	Pump to Jack, Left Front Top	1	Brown Solid	2467
Hose, 12'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2467
Hose, 16'	Pump to Jack, Right Front Top	1	White Solid	2471
Hose, 16'	Pump to Jack, Left Rear Top	1	Orange Solid	2471
Hose, 16'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2471
Hose, 20'	Pump to Jack, Right Rear Top	1	Yellow Solid	2475

Options

Revisions

Dynamax
2018 Isata 5 - 36DS
(After 1/19/18)



Notes:

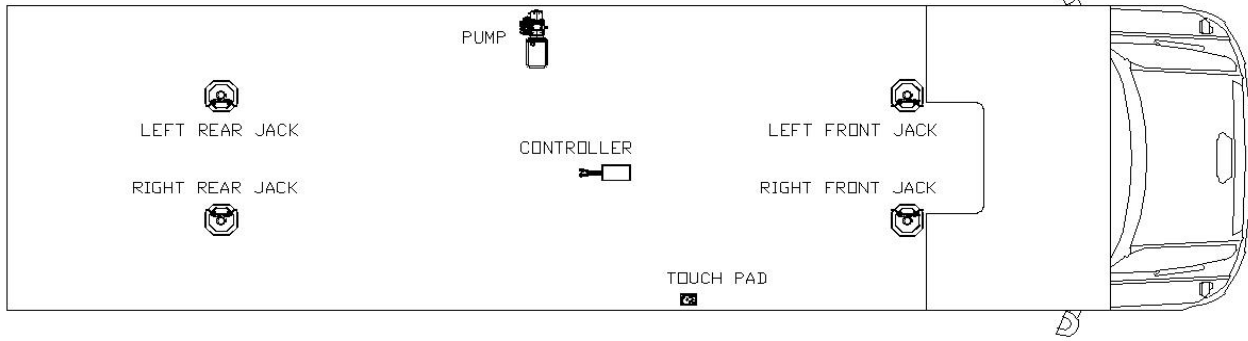
1/19/18-Pump was moved to rear and kit number changed to 8628

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8628
Pump	4-Function, Jacks	1		7960KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6799
Harness	Connects Controller to Touch Pad	1		6975
Hose Kit	Complete Set of Hoses	1		70089
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 32'	Pump to Jack, Left Front Top	1	Brown Solid	2482
Hose, 28'	Pump to Jack, Right Front Top	1	White Solid	2535
Hose, 28'	Pump to Jack, Right Front Bottom	1	White Stripe	2535
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 8'	Pump to Jack, Right Rear Top	1	Yellow Solid	2463
Hose, 8'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2463

Options

Revisions

Dynamax
2018 DX3, Dynaquest XL, Force

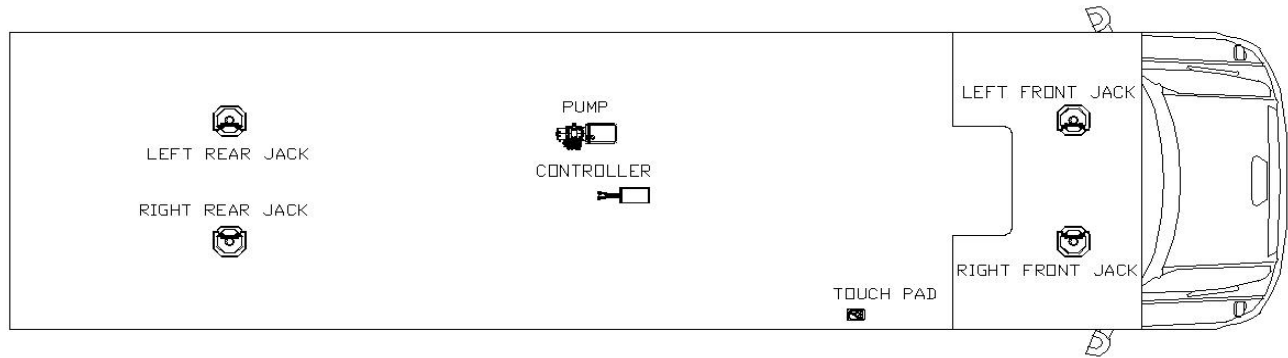
**Notes:**

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

[illegible]

Dynamax
2019 Isata 3
(Prior to 5/1/18)



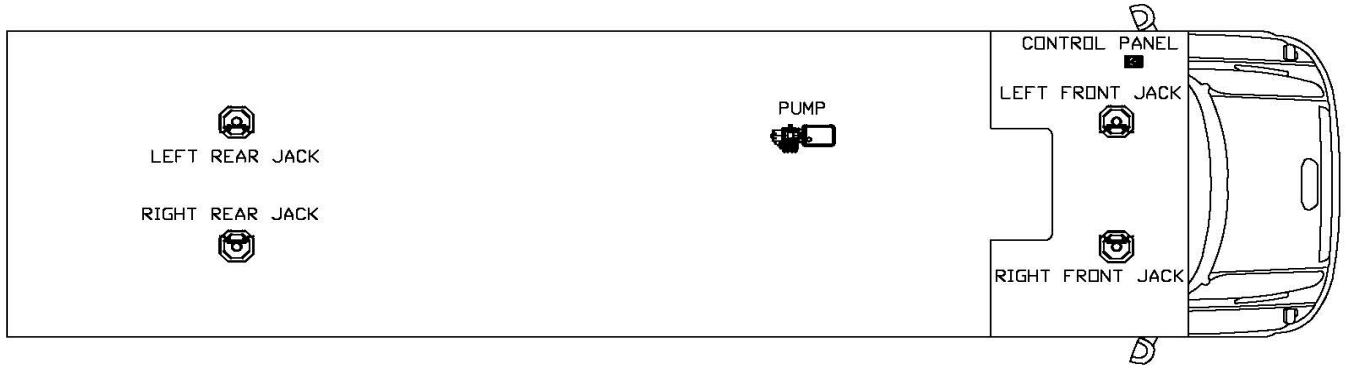
Notes:

3/1/17 Pump changes from 7982DYN to 7982KSDYN

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8757DYN
Pump	4-Function, Jacks	1		7982KSDYN
Jack	7,500 lbs, 13" Stroke	4		7842
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6808
Harness	Connects Controller to Touch Pad	1		6941
Hose Kit	Complete Set of Hoses	1		70053
Hose, 6'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2461
Hose, 10'	Pump to Jack, Left Rear Top	1	Orange Solid	2465
Hose, 10'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2465
Hose, 10'	Pump to Jack, Right Rear Top	1	Yellow Solid	2465
Hose, 10'	Pump to Jack, Left Front Top	1	Brown Solid	2465
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2465
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 12'	Pump to Jack, Right Front Bottom	1	White Stripe	2467

Options

Revisions



Notes:

3/1/17 Pump changes from 7982DYN to 7982KSDYN

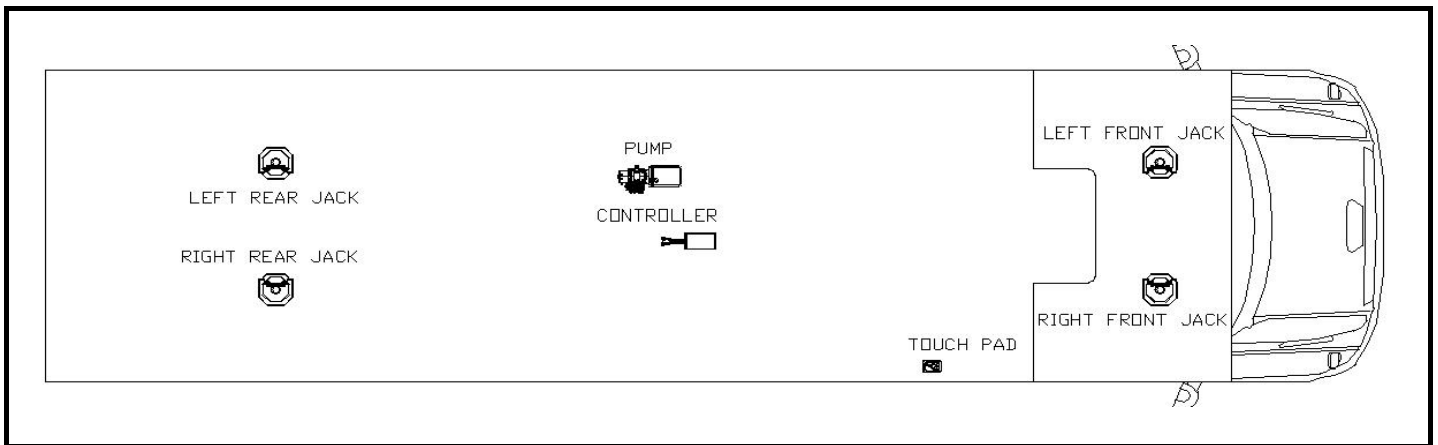
5/1/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8757DYN
Pump	4-Function, Jacks	1		7982KSDYN
Jack	7,500 lbs, 13" Stroke	4		7842A
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-10
Hose Kit	Complete Set of Hoses	1		70053
Hose, 6'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2461
Hose, 10'	Pump to Jack, Left Rear Top	1	Orange Solid	2465
Hose, 10'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2465
Hose, 10'	Pump to Jack, Right Rear Top	1	Yellow Solid	2465
Hose, 10'	Pump to Jack, Left Front Top	1	Brown Solid	2465
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2465
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 12'	Pump to Jack, Right Front Bottom	1	White Stripe	2467

Options

Revisions

Dynamax
2019 Isata 4 25FW
(Prior to 6/15/18)



Notes:

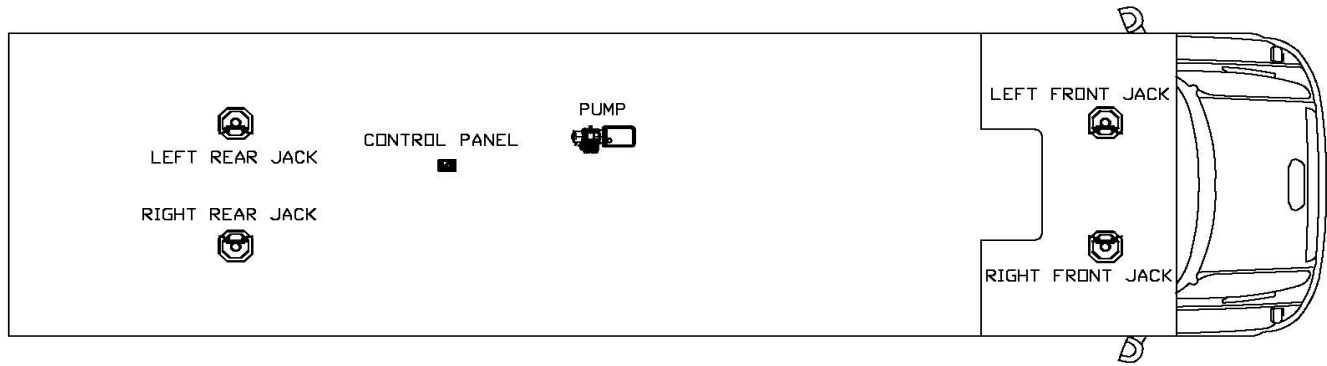
3/1/17 Pump changes from 7948 to 7948KS

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8772
Pump	4-Function, Jacks	1		7948KS
Jack	7,500 lbs, 13" Stroke	4		7842A
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6951
Hose Kit	Complete Set of Hoses	1		70024
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2465
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 12'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2467
Hose, 14'	Pump to Jack, Right Rear Top	1	Yellow Solid	2469
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 18'	Pump to Jack, Right Front Top	1	White Solid	2473

Options

Revisions

Dynamax
2019 Isata 4 25FW
(Starting 6/15/18)

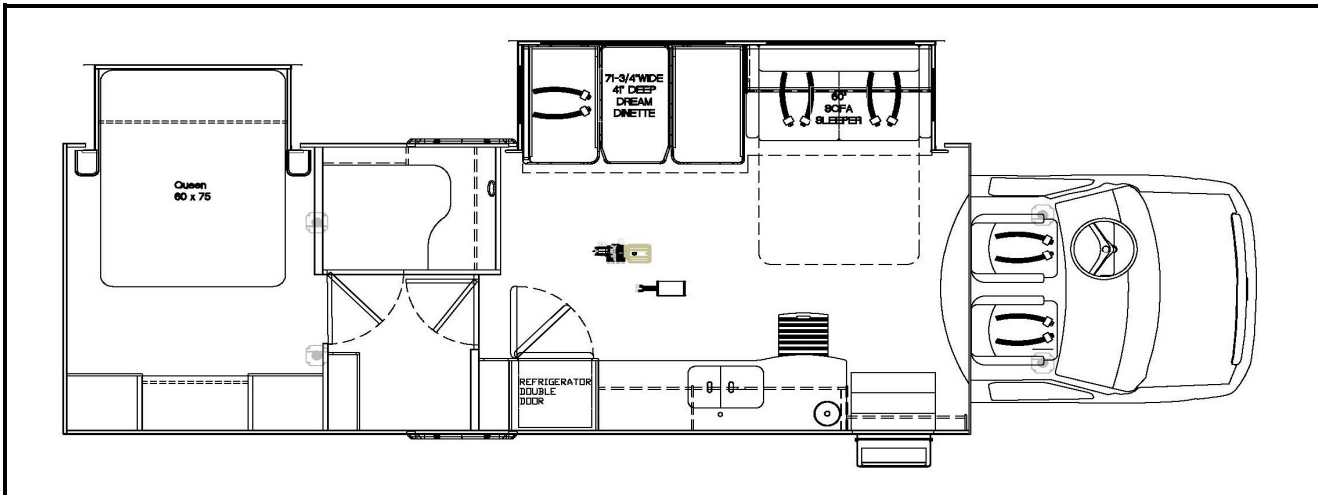
**Notes:**

3/1/17 Pump changes from 7948 to 7948KS

6/15/18	Changed system to new Smart Level
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[illegible]

Dynamax
2019 Isata 4 31DS
(Prior to 6/15/18)



Notes:

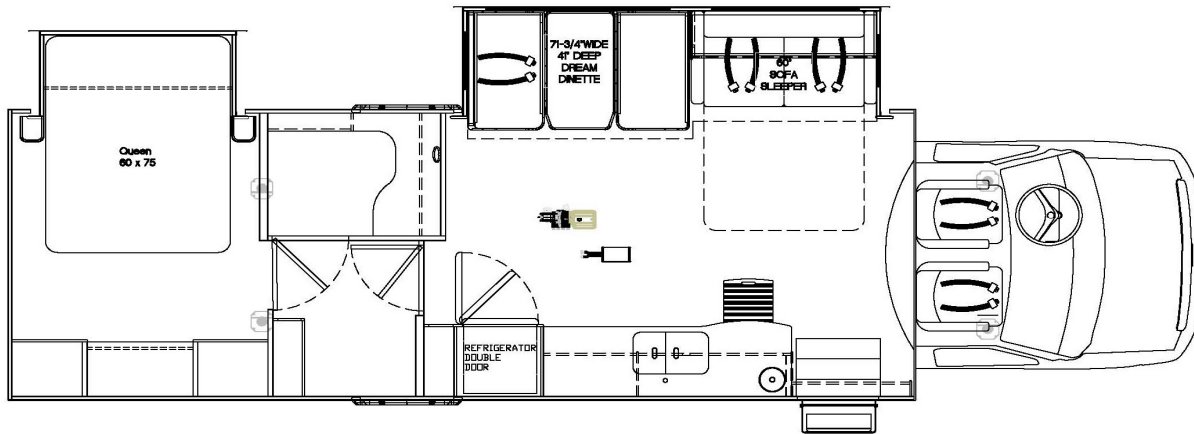
3/1/17 Pump changes from 7948 to 7948KS

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8772
Pump	4-Function, Jacks	1		7948KS
Jack	7,500 lbs, 13" Stroke	4		7842A
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6941
Hose Kit	Complete Set of Hoses	1		70024
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2465
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 12'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2467
Hose, 14'	Pump to Jack, Right Rear Top	1	Yellow Solid	2469
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 18'	Pump to Jack, Right Front Top	1	White Solid	2473

Options

Revisions

Dynamax
2019 Isata 4 31DS
(Starting 6/15/18)



Notes:

3/1/17 Pump changes from 7948 to 7948KS

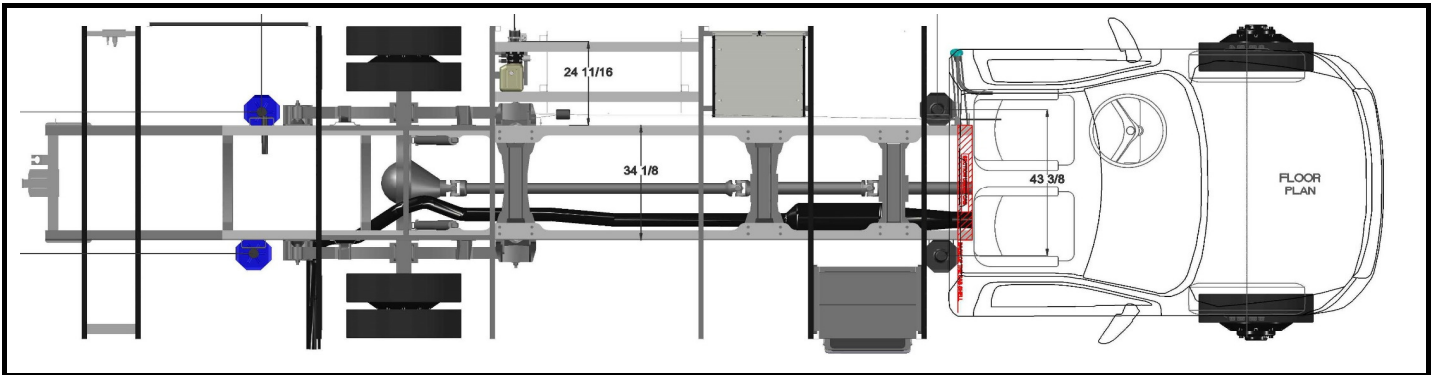
6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8772A & 8772B
Pump	4-Function, Jacks	1		7948KS
Jack	7,500 lbs, 13" Stroke	4		7842A
Control Panel	Located to wall in middle of coach	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-15
Hose Kit	Complete Set of Hoses	1		70024
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2465
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 12'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2467
Hose, 14'	Pump to Jack, Right Rear Top	1	Yellow Solid	2469
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 18'	Pump to Jack, Right Front Top	1	White Solid	2473

Options

Revisions

Dynamax
2019 Isata 5 30FW
(Prior to 6/15/18)



Notes:

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

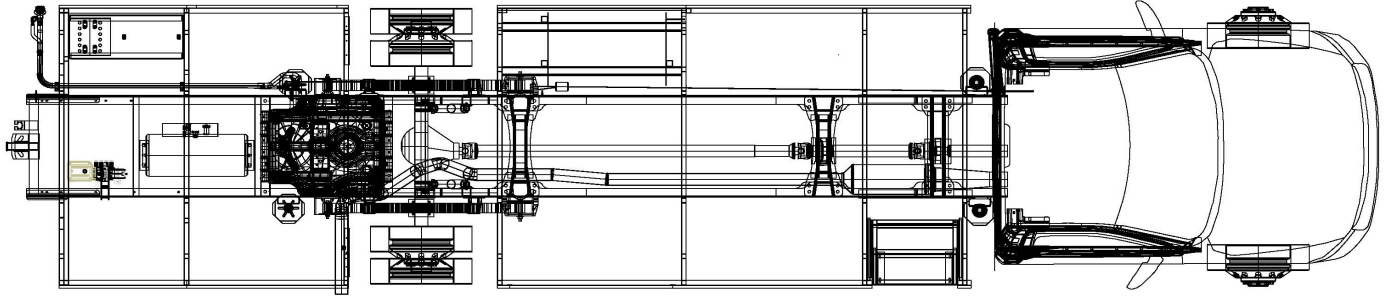
Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8758A
Pump	4-Function, Jacks	1		7948KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6975
Hose Kit	Complete Set of Hoses	1		70066
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 12'	Pump to Jack, Left Front Top	1	Brown Solid	2467
Hose, 12'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2467
Hose, 16'	Pump to Jack, Right Front Top	1	White Solid	2471
Hose, 16'	Pump to Jack, Left Rear Top	1	Orange Solid	2471
Hose, 16'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2471
Hose, 20'	Pump to Jack, Right Rear Top	1	Yellow Solid	2475

Options

Revisions

[illegible][illegible]

Dynamax
2019 Isata 5 35DB
(Prior to 6/15/18)



Notes:

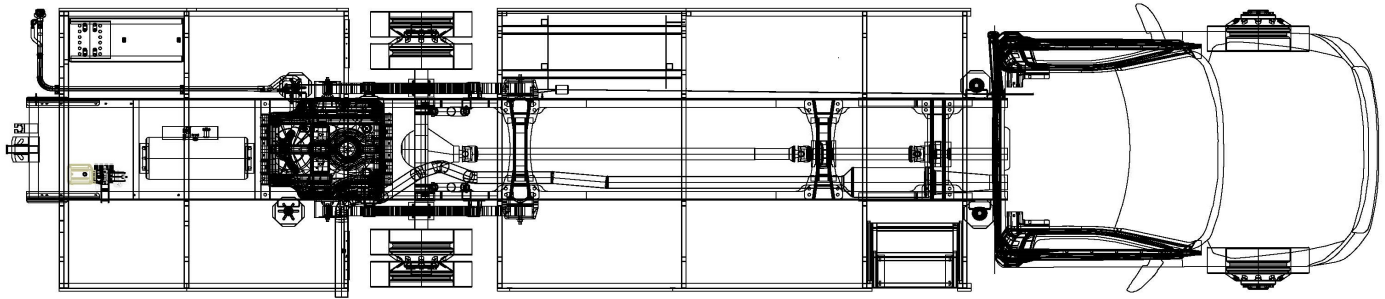
1/19/18-Pump was moved to rear and kit number changed to 8628

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8628
Pump	4-Function, Jacks	1		7960KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6799
Harness	Connects Controller to Touch Pad	1		6975
Hose Kit	Complete Set of Hoses	1		70089
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 32'	Pump to Jack, Left Front Top	1	Brown Solid	2482
Hose, 28'	Pump to Jack, Right Front Top	1	White Solid	2535
Hose, 28'	Pump to Jack, Right Front Bottom	1	White Stripe	2535
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 8'	Pump to Jack, Right Rear Top	1	Yellow Solid	2463
Hose, 8'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2463

Options

Revisions

Dynamax
2019 Isata 5 35DB
(Starting 6/15/18)

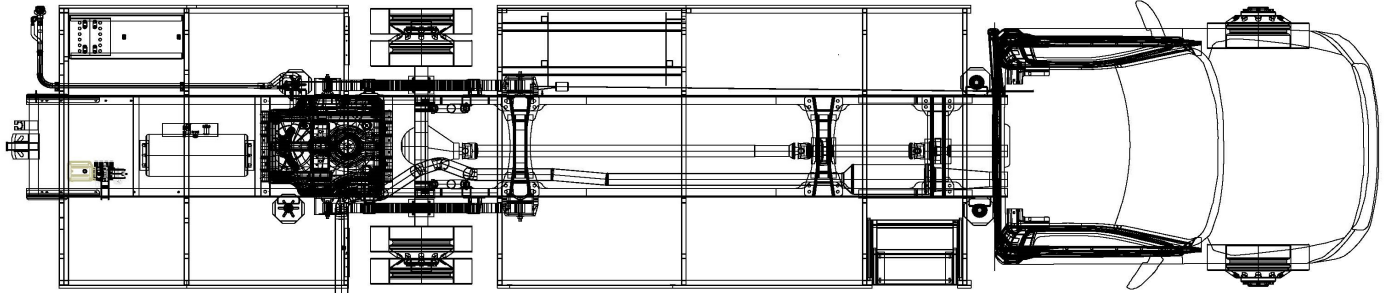
**Notes:**

1/19/18-Pump was moved to rear and kit number changed to 8628

6/15/18	Changed system to new Smart Level
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Dynamax
2019 Isata 5 36DS
(Prior to 6/15/18)



Notes:

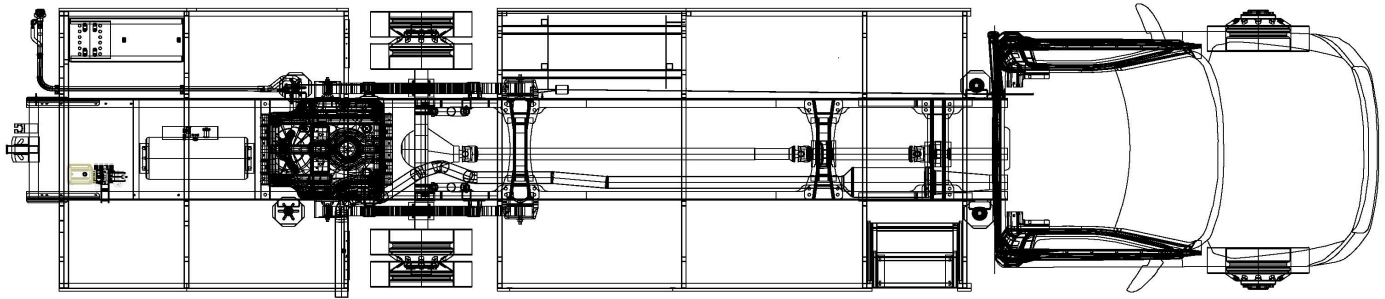
1/19/18-Pump was moved to rear and kit number changed to 8628

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8628
Pump	4-Function, Jacks	1		7960KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3197
Harness	Connects Pump to Controller	1		6799
Harness	Connects Controller to Touch Pad	1		6975
Hose Kit	Complete Set of Hoses	1		70089
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 32'	Pump to Jack, Left Front Top	1	Brown Solid	2482
Hose, 28'	Pump to Jack, Right Front Top	1	White Solid	2535
Hose, 28'	Pump to Jack, Right Front Bottom	1	White Stripe	2535
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 8'	Pump to Jack, Right Rear Top	1	Yellow Solid	2463
Hose, 8'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2463

Options

Revisions

Dynamax
2019 Isata 5 36DS
(Starting 6/15/18)

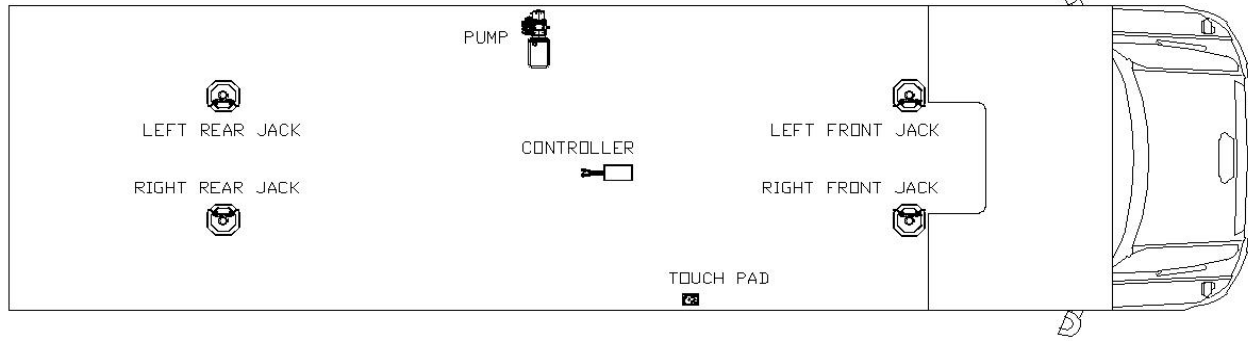
**Notes:**

1/19/18-Pump was moved to rear and kit number changed to 8628

6/15/18	Changed system to new Smart Level
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[illegible]

Dynamax
2019 DX3, Dynaquest XL, Force
(Prior to 6/15/18)



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

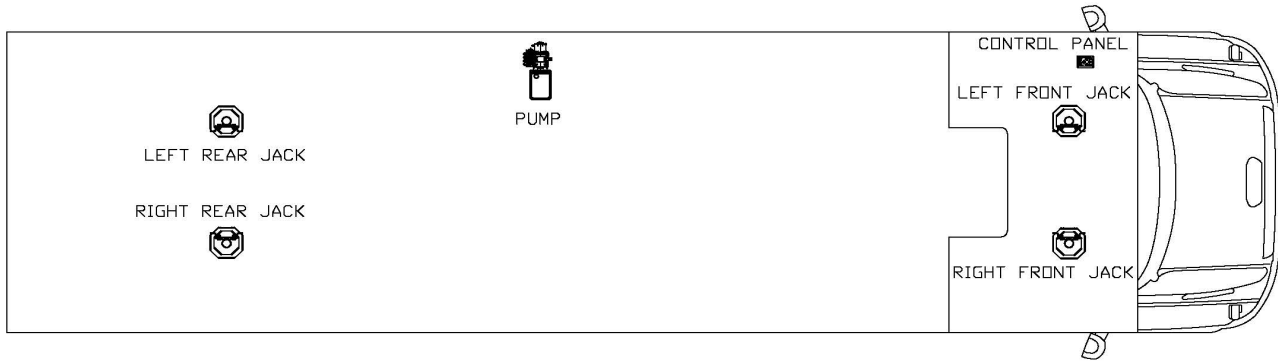
3/1/17 Pump changes from 70028 to 7948KS

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		2730
Harness	Connects Pump to Controller	1		6955
Harness	Connects Controller to Touch Pad	1		6975
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2019 DX3, Dynaquest XL, Force
(Starting 6/15/18)



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions



5/1/18 Changed system to new Smart Level
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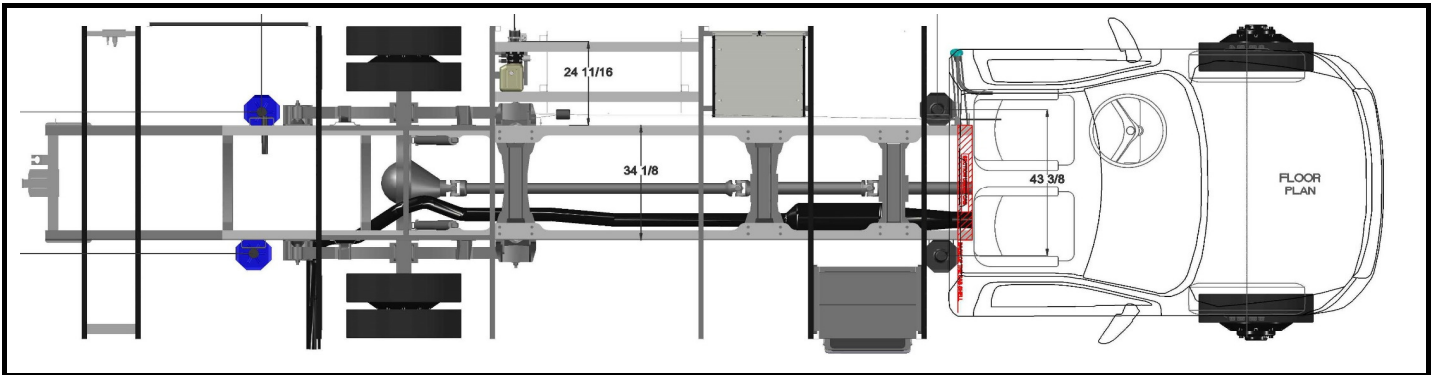
7/8/19 Began shipping system 8757DYNA instead of 8757DYN to accommodate 2019 Sprinter chassis

Options

Revisions

Page 1 of 6

Dynamax
2020 Isata 5
28S, 30FW

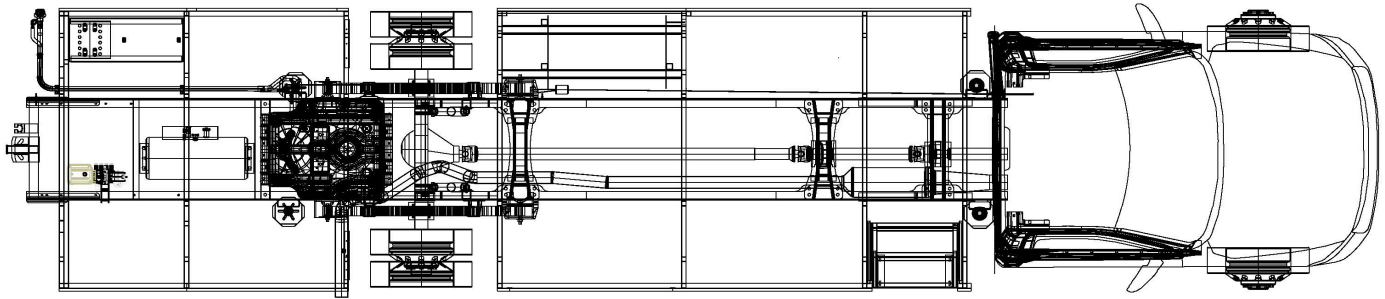
**Notes:**

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18	Changed system to new Smart Level
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[illegible]

Dynamax
2020 Isata 5
36DS

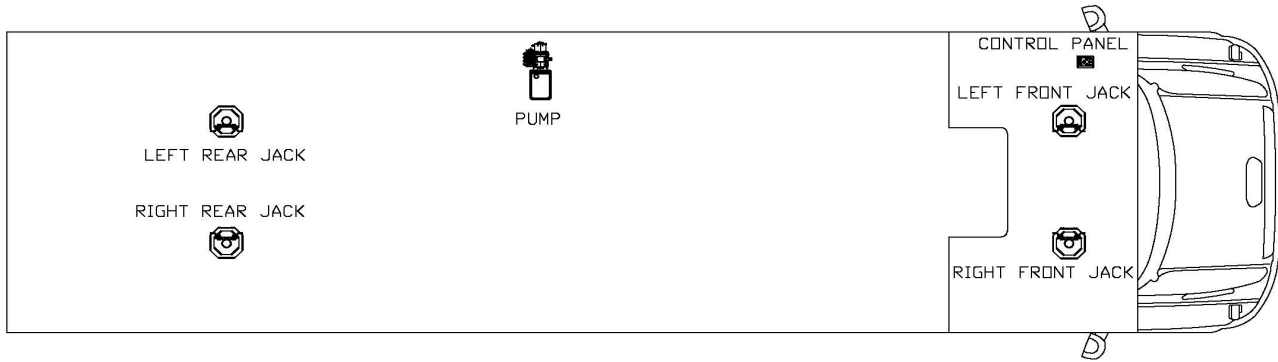
**Notes:**

1/19/18-Pump was moved to rear and kit number changed to 8628

6/15/18 Changed system to new Smart Level

[illegible]

Dynamax
2020 Force
34KD, 37BH, 37TS



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

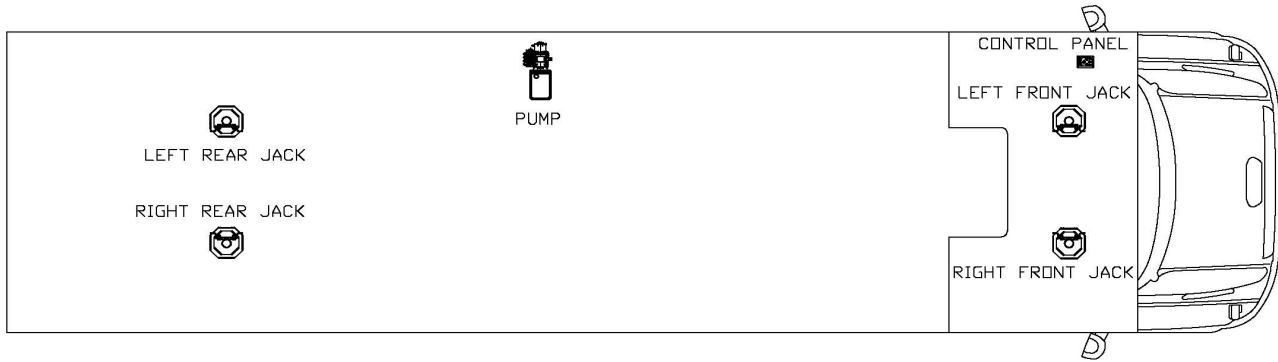
6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2020 DX3
34KD, 37BH, 37TS, 37RB



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

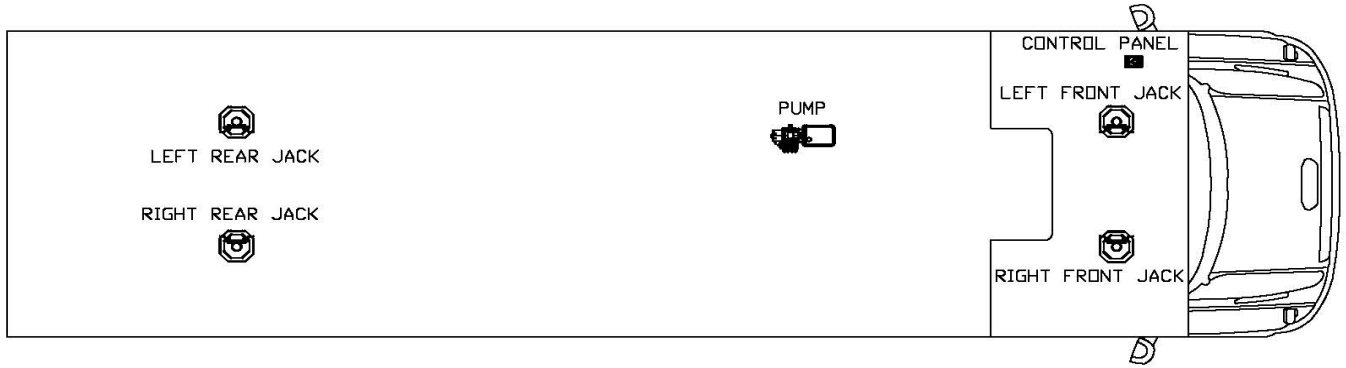
Diagram illustrating the location of the control panel, pump, and jacks on the vehicle chassis.

- CONTROL PANEL
- LEFT FRONT JACK
- RIGHT FRONT JACK
- PUMP
- LEFT REAR JACK
- RIGHT REAR JACK

[illegible][illegible]

REVISIONS	

Dynamax 2021 Isata 3
24FW, 24RW
(Prior to 7/20/20)



Notes:

3/1/17 Pump changes from 7982DYN to 7982KSDYN

5/1/18 Changed system to new Smart Level

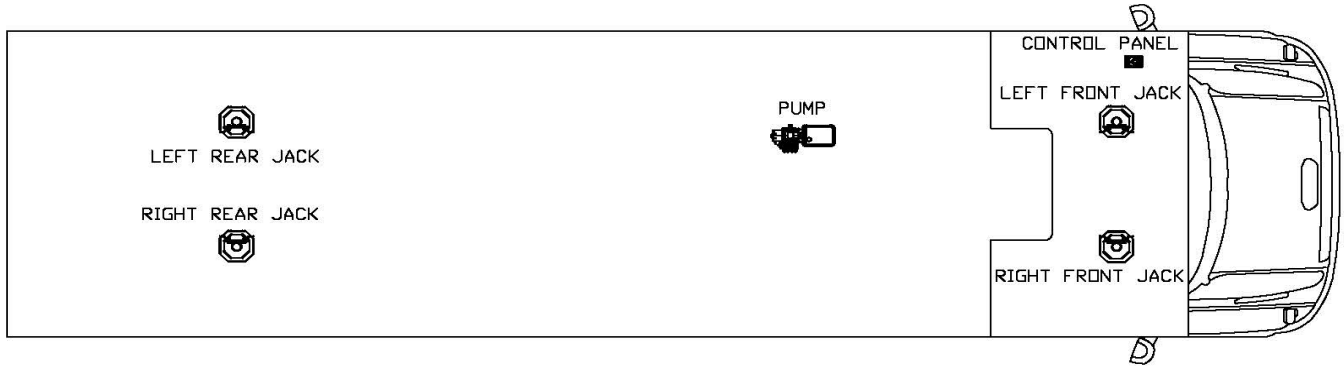
7/8/19 Began shipping system 8757DYNA instead of 8757DYN to accommodate 2019 Sprinter chassis

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8757DYNA
Pump	4-Function, Jacks	1		7982KSDYN
Jack	7,500 lbs, 13" Stroke	4		7842A
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-10
Hose Kit	Complete Set of Hoses	1		70053
Hose, 6'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2461
Hose, 10'	Pump to Jack, Left Rear Top	1	Orange Solid	2465
Hose, 10'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2465
Hose, 10'	Pump to Jack, Right Rear Top	1	Yellow Solid	2465
Hose, 10'	Pump to Jack, Left Front Top	1	Brown Solid	2465
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2465
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 12'	Pump to Jack, Right Front Bottom	1	White Stripe	2467

Options

Revisions

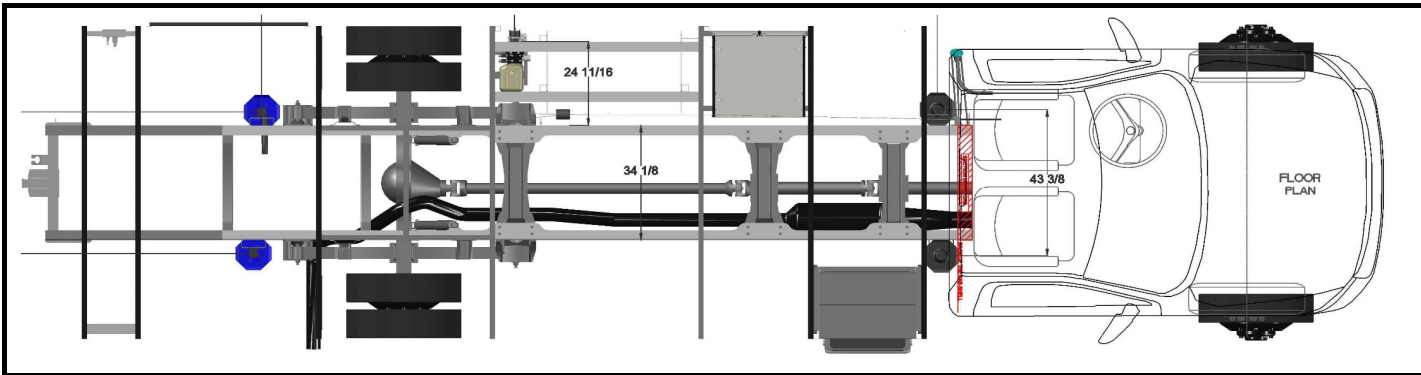
Dynamax 2021 Isata 3
24FW, 24RW
(Starting 7/20/20)

**Notes:**

7/20/20 Began shipping system 8757DYNB instead of 8757DYNA to accommodate multiplex operation of jacks.

[illegible]

(Prior to 8/24/20)



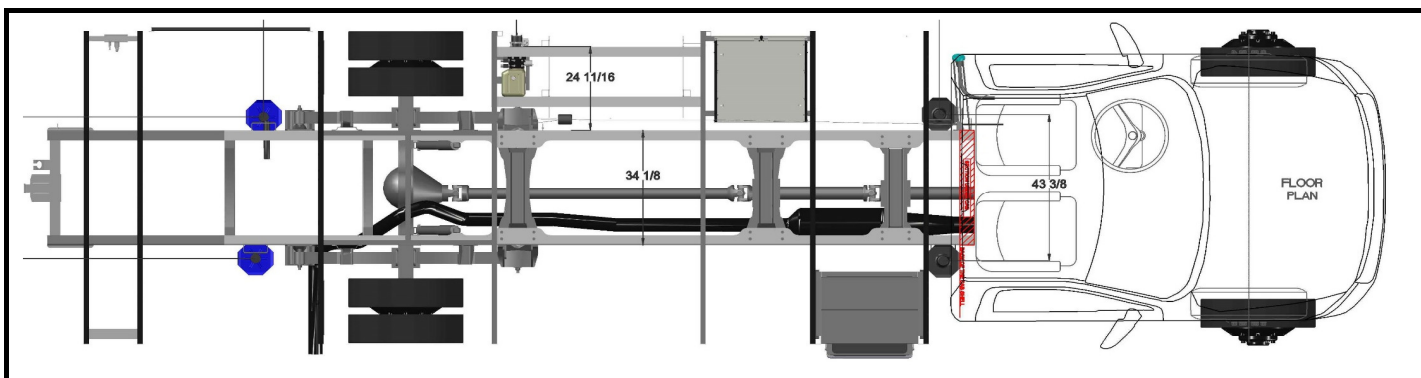
Notes:

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18 Changed system to new Smart Level

[illegible]

Dynamax 2021 Isata 5
28S, 30FW
(Starting 8/24/20)



Notes:

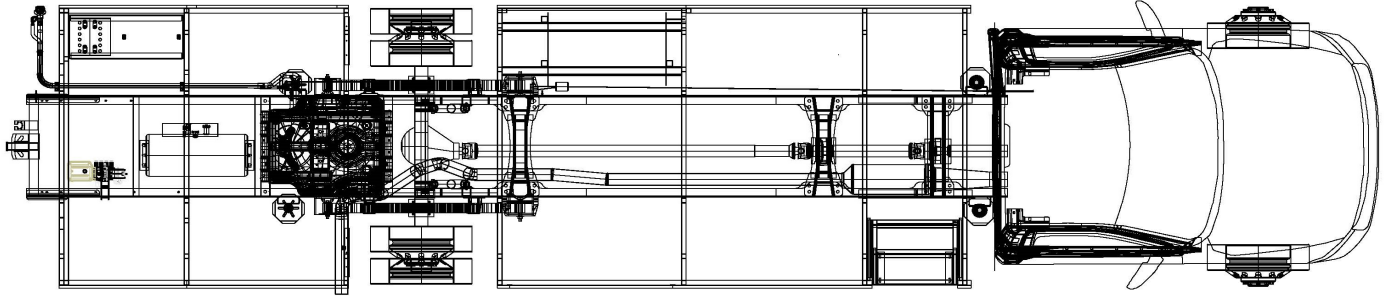
9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18	Changed system to new Smart Level
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8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

[illegible]

Dynamax 2021 Isata 5
34DS
(Prior to 8/24/20)



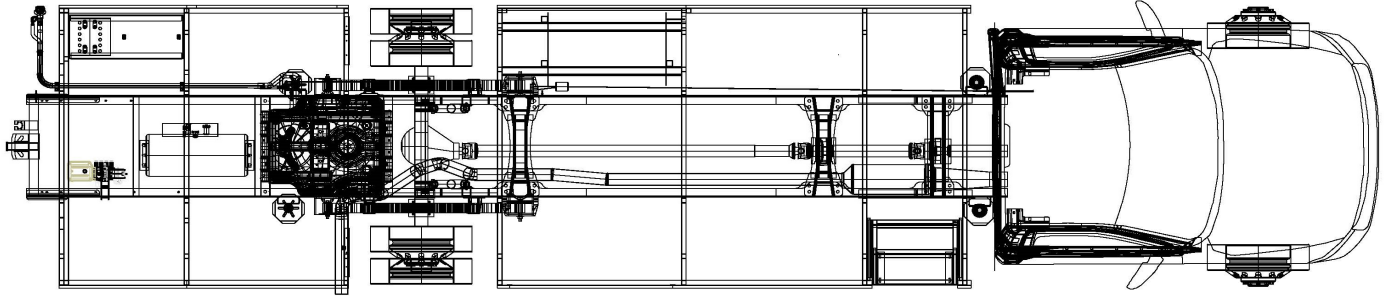
Notes:

1/19/18-Pump was moved to rear and kit number changed to 8628

6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8792A & 8792B
Pump	4-Function, Jacks	1		7960KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-40
Hose Kit	Complete Set of Hoses	1		70089
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 32'	Pump to Jack, Left Front Top	1	Brown Solid	2482
Hose, 28'	Pump to Jack, Right Front Top	1	White Solid	2535
Hose, 28'	Pump to Jack, Right Front Bottom	1	White Stripe	2535
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 8'	Pump to Jack, Right Rear Top	1	Yellow Solid	2463
Hose, 8'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2463
Options				
Revisions				

Dynamax 2021 Isata 5
34DS
(Starting 8/24/20)



Notes:

1/19/18-Pump was moved to rear and kit number changed to 8628

6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

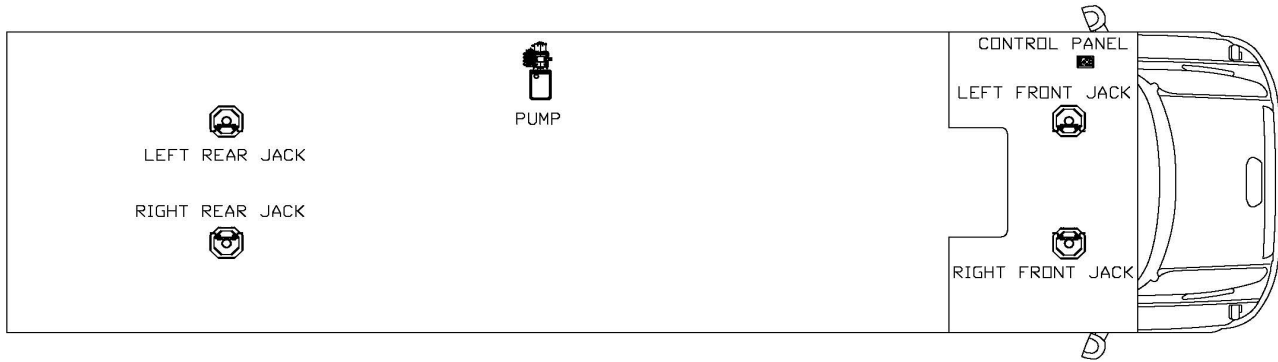
Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8792A & 8792C
Pump	4-Function, Jacks	1		7960KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Control Panel	Located to the left of the drivers seat	1		3197SC
Harness	Connects Pump to Control Panel	1		6133-40
Hose Kit	Complete Set of Hoses	1		70089
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 32'	Pump to Jack, Left Front Top	1	Brown Solid	2482
Hose, 28'	Pump to Jack, Right Front Top	1	White Solid	2535
Hose, 28'	Pump to Jack, Right Front Bottom	1	White Stripe	2535
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 8'	Pump to Jack, Right Rear Top	1	Yellow Solid	2463
Hose, 8'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2463

Options

Revisions

[illegible]

Dynamax
2021 Force HD
34KD, 37BH, 37TS



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

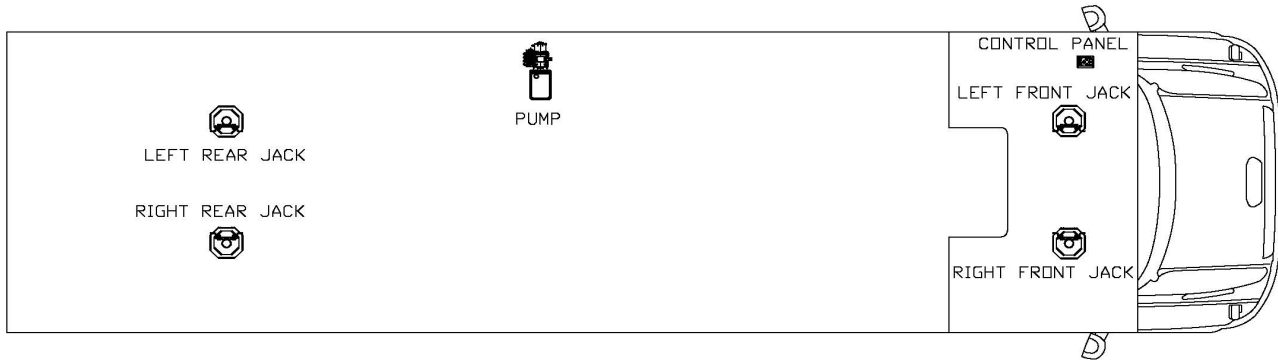
6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2021 DX3
34KD, 37BH, 37TS, 37RB



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

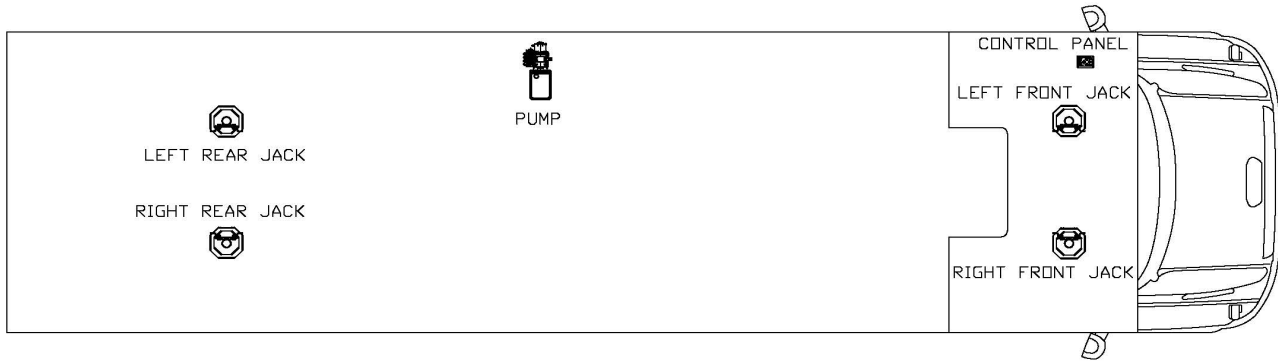
6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2021 Dynaquest XL
3400KD, 37BH, 3801TS, 37RB



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

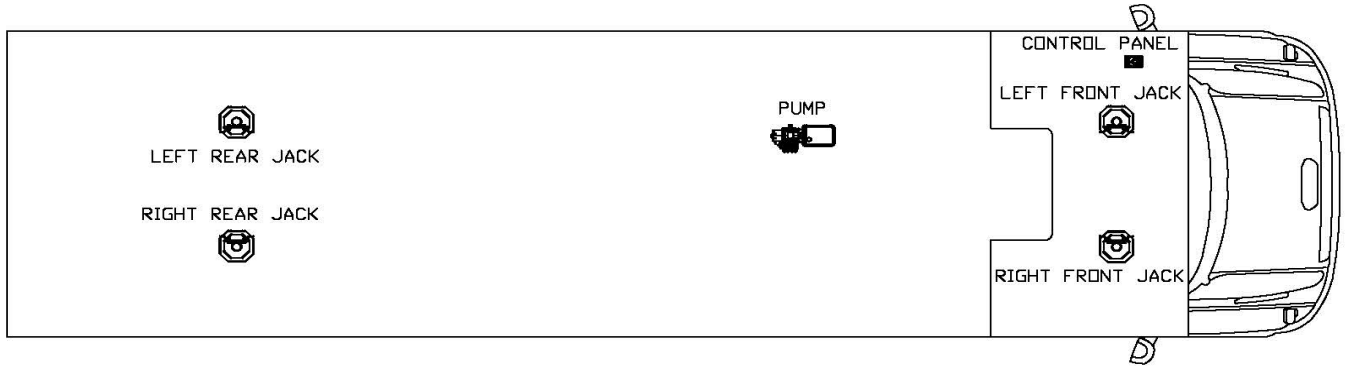
3/1/17 Pump changes from 70028 to 7948KS

6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions



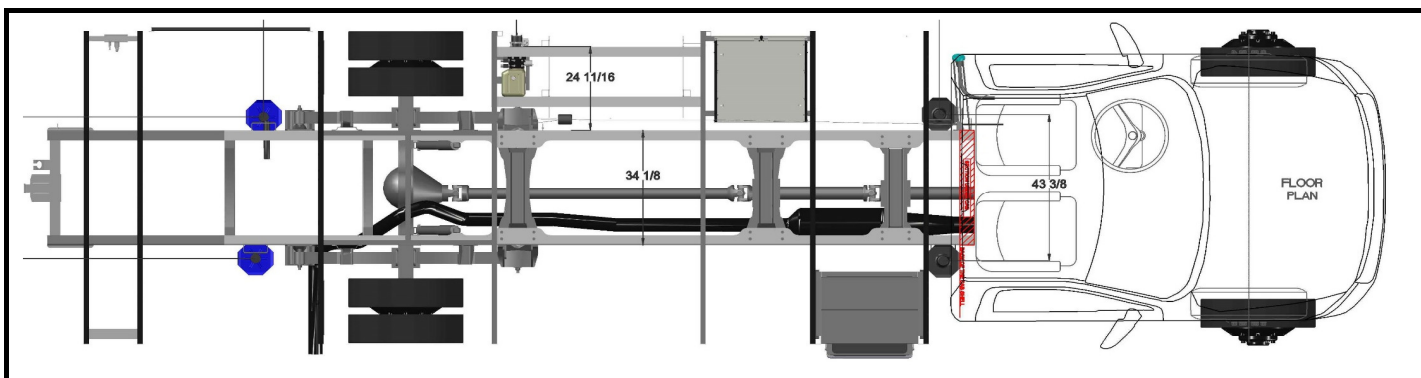
Notes:

7/20/20 Began shipping system 8757DYNB instead of 8757DYNA to accommodate multiplex operation of jacks.

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8757DYNB
Pump	4-Function, Jacks	1		7982KSDYN
Jack	7,500 lbs, 13" Stroke	4		7842A
Control Panel	Located to the left of the drivers seat	1		3197SC
Harness	Connects Pump to Control Panel	1		6133-10
Hose Kit	Complete Set of Hoses	1		70053
Hose, 6'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2461
Hose, 10'	Pump to Jack, Left Rear Top	1	Orange Solid	2465
Hose, 10'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2465
Hose, 10'	Pump to Jack, Right Rear Top	1	Yellow Solid	2465
Hose, 10'	Pump to Jack, Left Front Top	1	Brown Solid	2465
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2465
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 12'	Pump to Jack, Right Front Bottom	1	White Stripe	2467

Options

Revisions



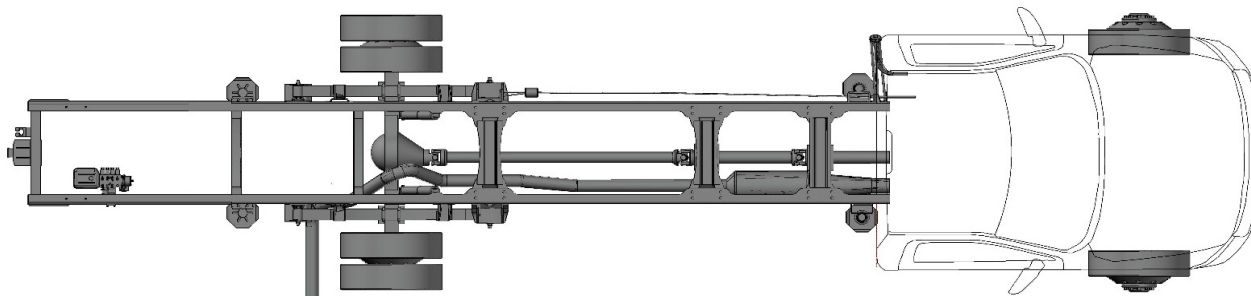
Notes:

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

[illegible]



Notes:

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18	Changed system to new Smart Level
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8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

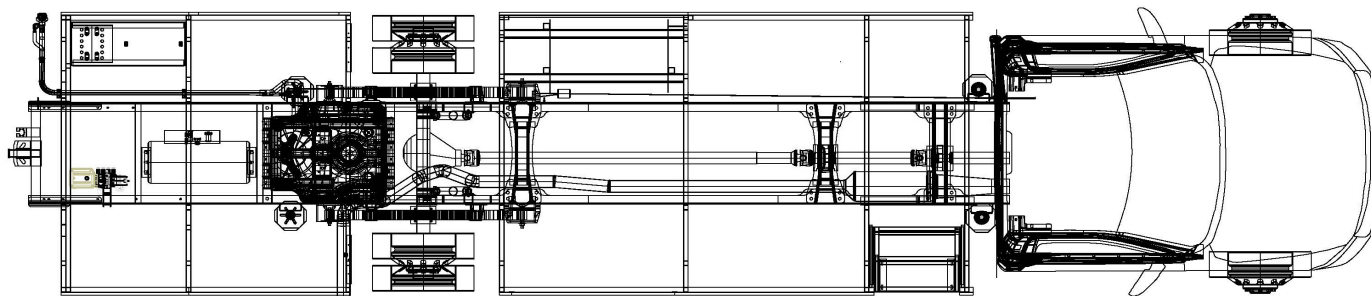
1/29/21- Changed system part number due to pump relocation for 2022 model year.

[illegible]

Options

[illegible]

Revisions



Notes:

1/19/18-Pump was moved to rear and kit number changed to 8628

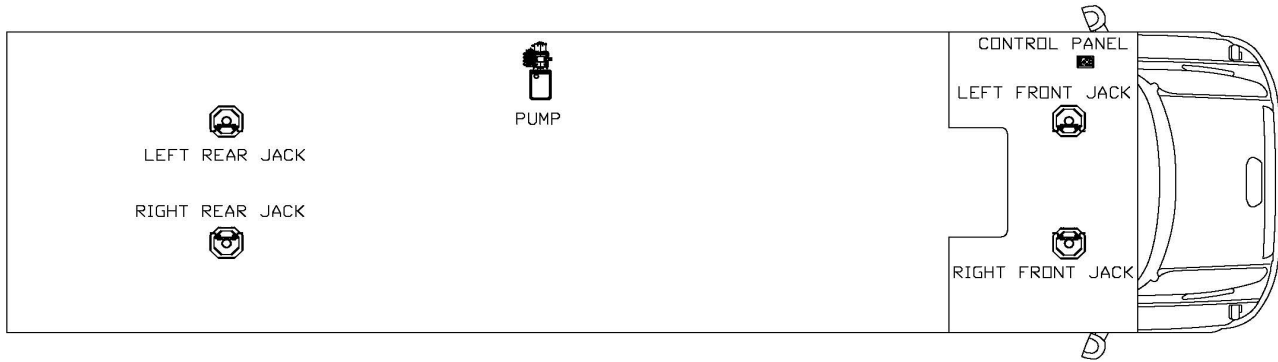
6/15/18	Changed system to new Smart Level
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8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

[illegible]

[illegible]

Dynamax
2022 Force HD
34KD, 37TS



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

6/15/18	Changed system to new Smart Level
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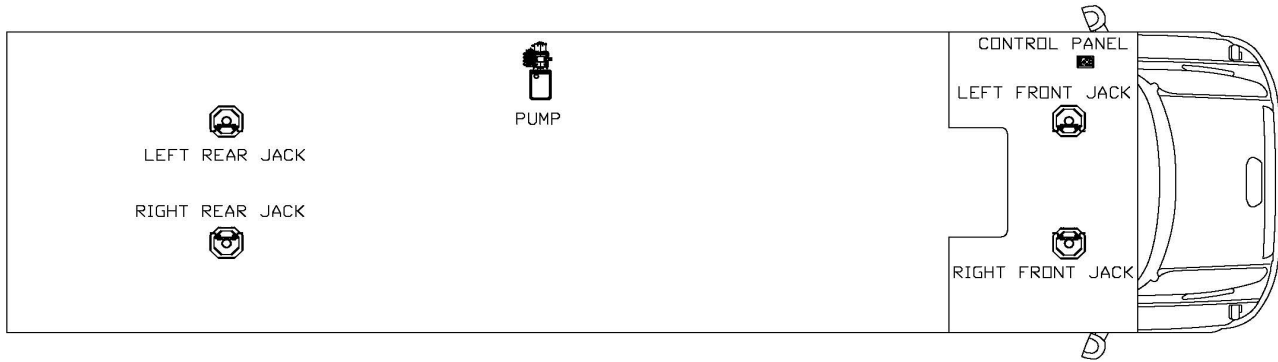
Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

REVISIONS	

Dynamax
2022 Force HD
37BD



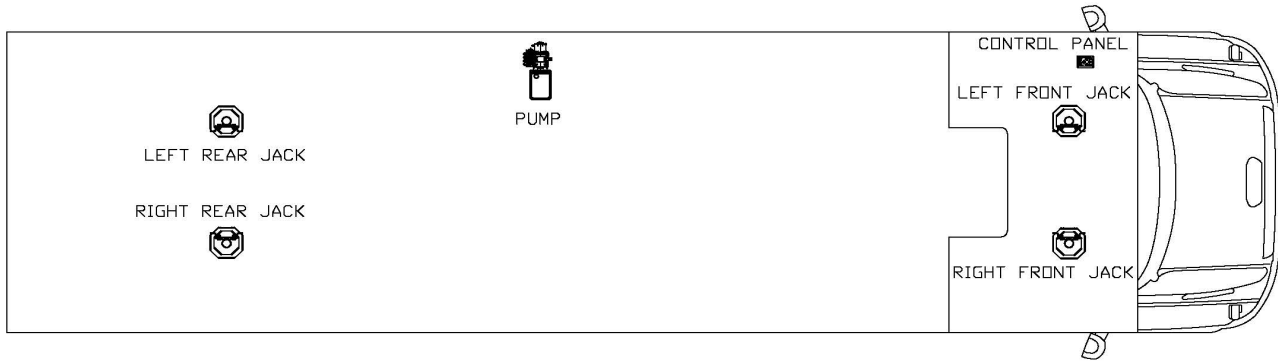
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085C
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SC
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2022 DX3
34KD, 37TS, 37RB



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

6/15/18 Changed system to new Smart Level

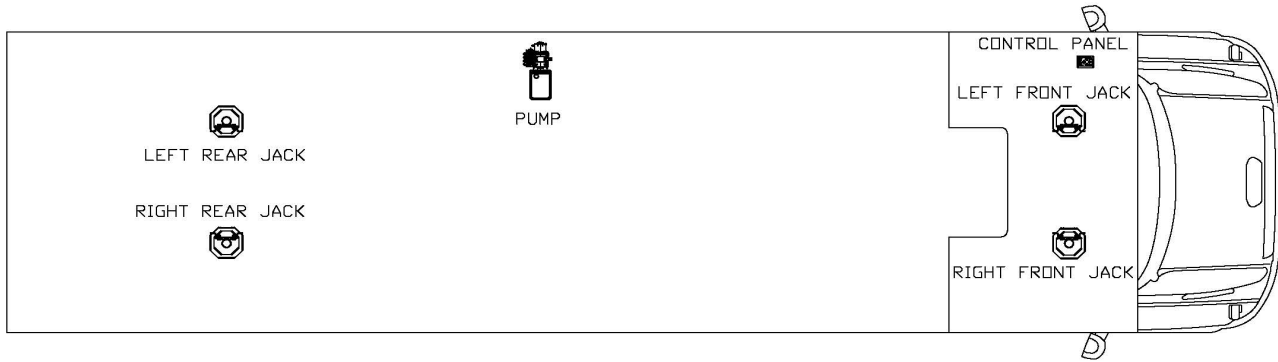
Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Page 9 of 11

Dynamax
2022 Dynaquest XL
3400KD, 3801TS, 37RB



Notes:

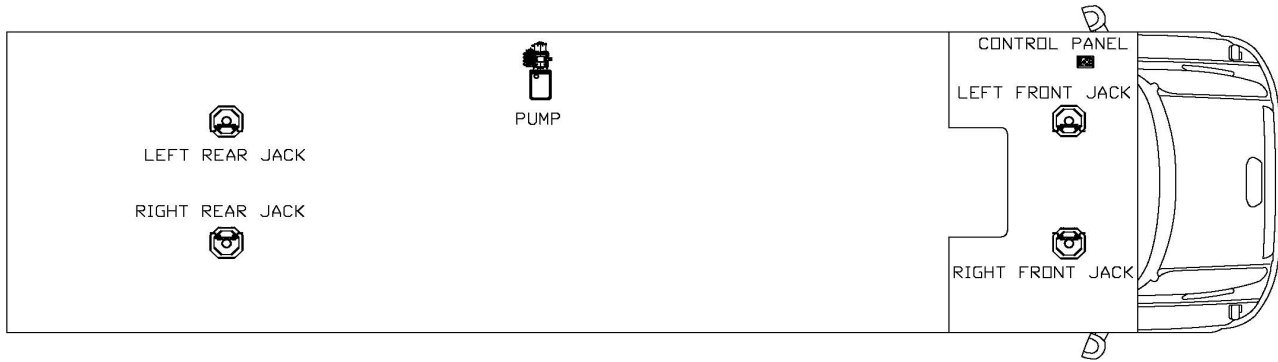
1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

6/15/18	Changed system to new Smart Level
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Dynamax
2022 Dynaquest XL
3700BD



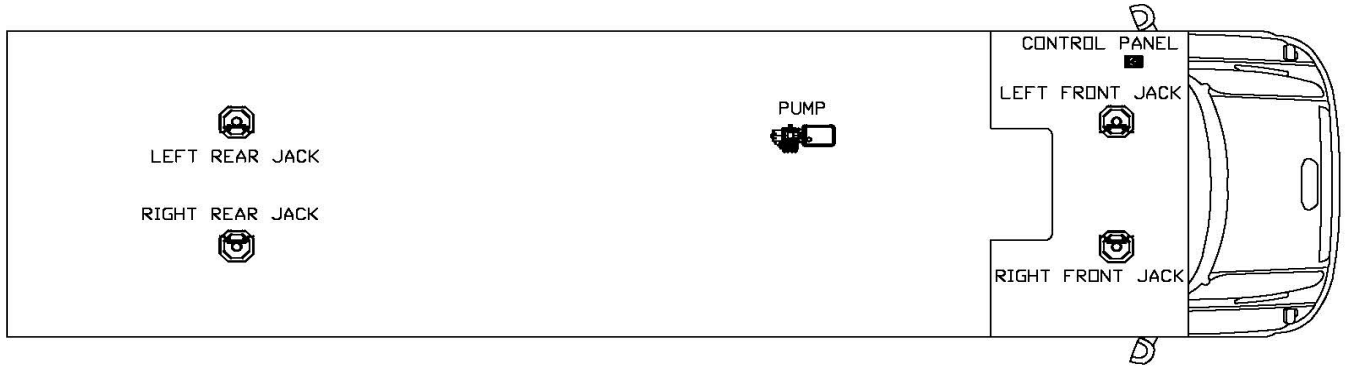
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085C
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

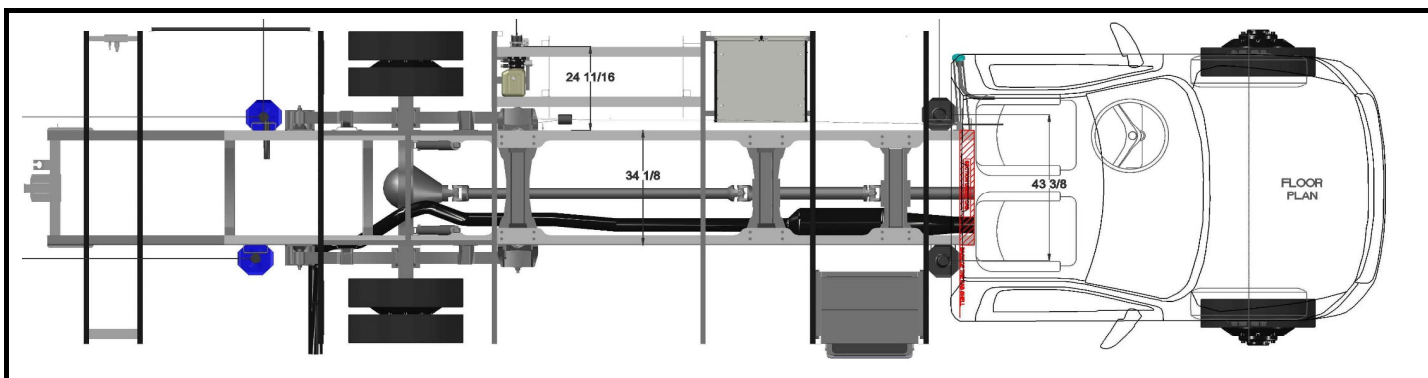
Dynamax 2023 Isata 3
24RWM, 24FWM, 24FWSFXM



Notes:

7/20/20 Began shipping system 8757DYNB instead of 8757DYNA to accommodate multiplex operation of jacks.

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8757DYNB
Pump	4-Function, Jacks	1		7982KSDYN
Jack	7,500 lbs, 13" Stroke	4		7842A
Control Panel	Located to the left of the drivers seat	1		3197SC
Harness	Connects Pump to Control Panel	1		6133-10
Hose Kit	Complete Set of Hoses	1		70053
Hose, 6'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2461
Hose, 10'	Pump to Jack, Left Rear Top	1	Orange Solid	2465
Hose, 10'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2465
Hose, 10'	Pump to Jack, Right Rear Top	1	Yellow Solid	2465
Hose, 10'	Pump to Jack, Left Front Top	1	Brown Solid	2465
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2465
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 12'	Pump to Jack, Right Front Bottom	1	White Stripe	2467
Options				
Revisions				



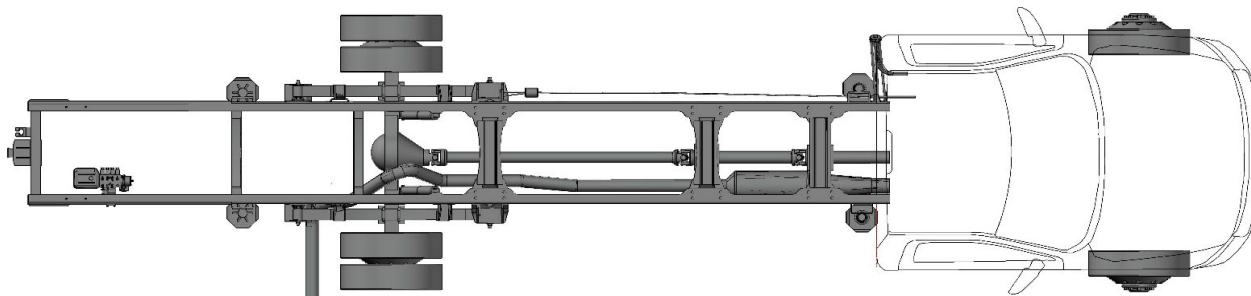
Notes:

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

[illegible]



Notes:

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

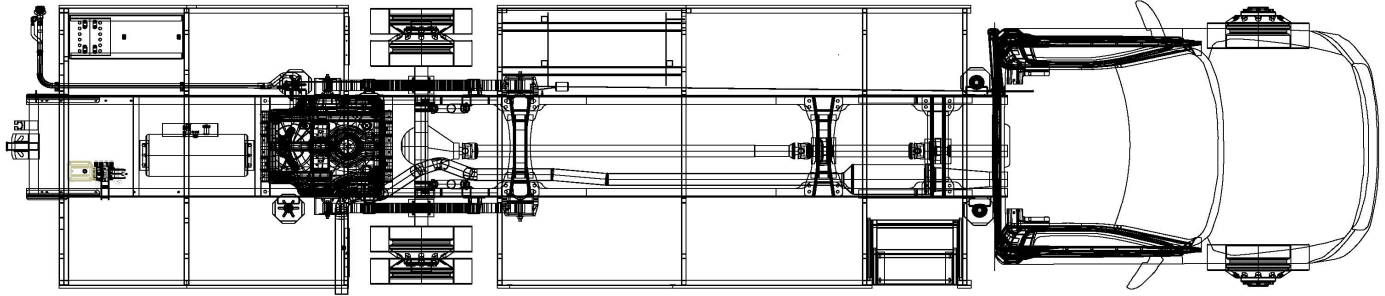
6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

1/29/21- Changed system part number due to pump relocation for 2022 model year.

[illegible]

Dynamax 2023 Isata 5
34DS



Notes:

1/19/18-Pump was moved to rear and kit number changed to 8628

6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

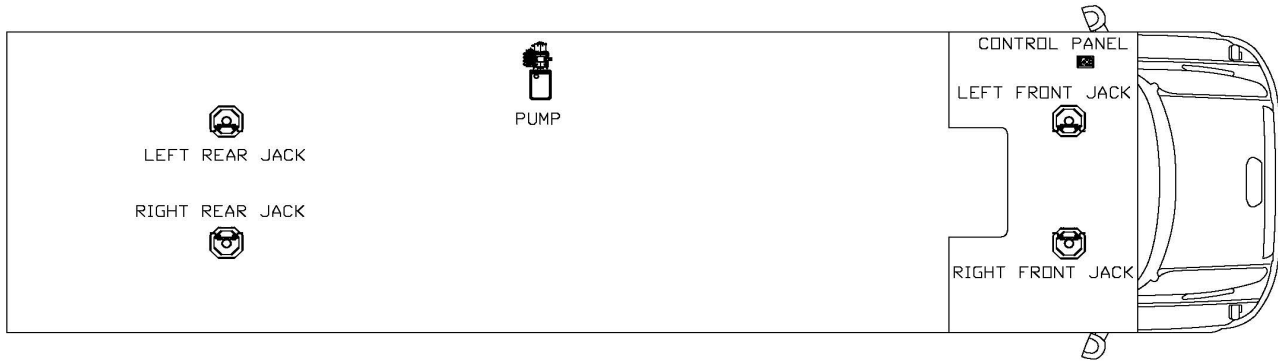
Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8792A & 8792C
Pump	4-Function, Jacks	1		7960KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Control Panel	Located to the left of the drivers seat	1		3197SC
Harness	Connects Pump to Control Panel	1		6133-40
Hose Kit	Complete Set of Hoses	1		70089
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 32'	Pump to Jack, Left Front Top	1	Brown Solid	2482
Hose, 28'	Pump to Jack, Right Front Top	1	White Solid	2535
Hose, 28'	Pump to Jack, Right Front Bottom	1	White Stripe	2535
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 8'	Pump to Jack, Right Rear Top	1	Yellow Solid	2463
Hose, 8'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2463

Options

Revisions

[illegible]

Dynamax
2023 Force HD
34KD, 37TS



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

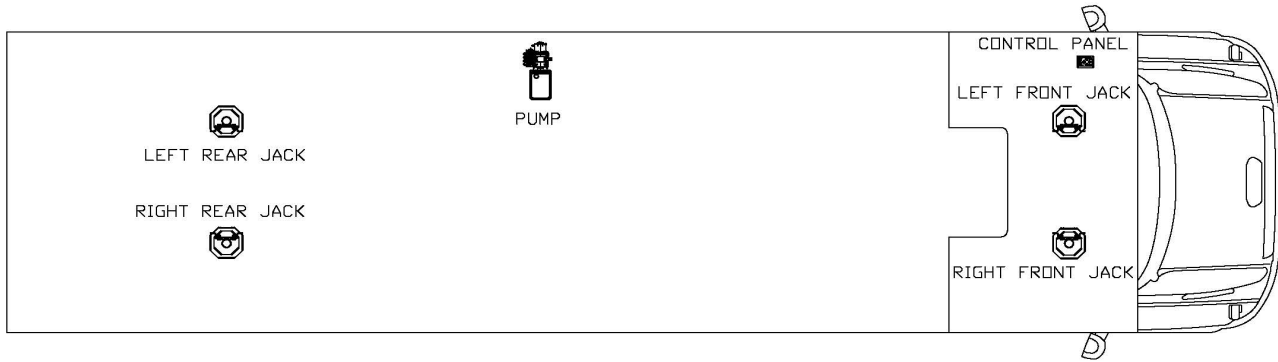
6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2023 Force HD
37BD



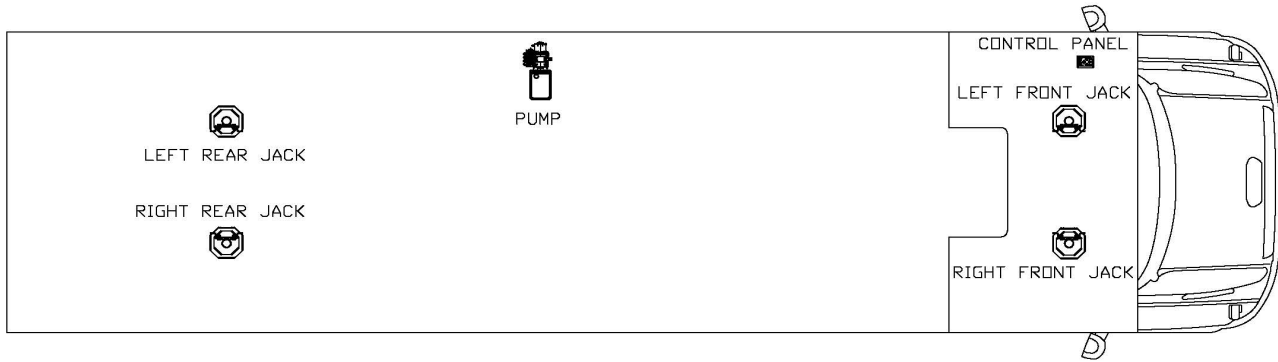
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085C
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SC
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
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Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
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Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2023 DX3
34KD, 37TS, 37RB



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

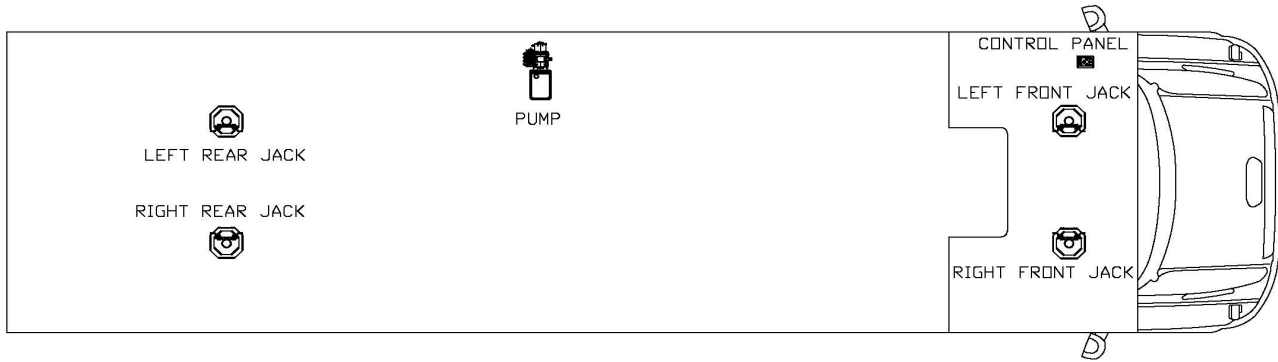
3/1/17 Pump changes from 70028 to 7948KS

6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions



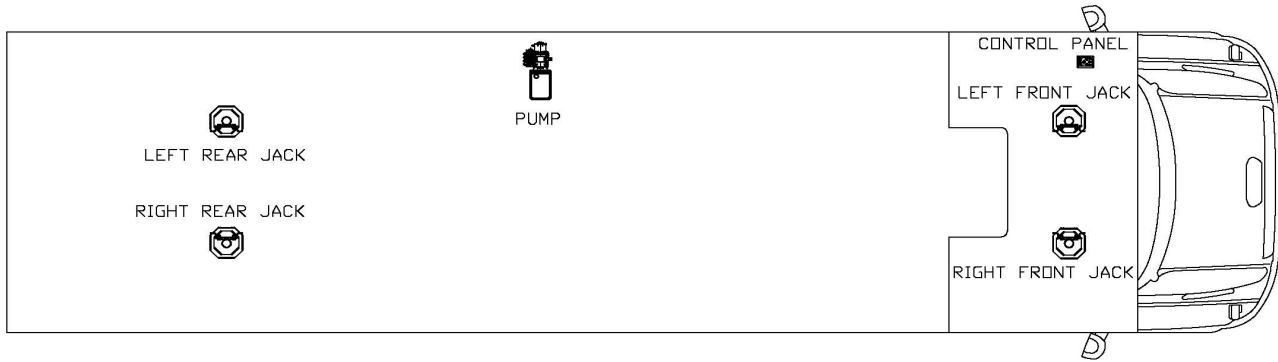
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085C
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SC
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2023 Dynaquest XL
3400KD, 3801TS, 3700RB



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

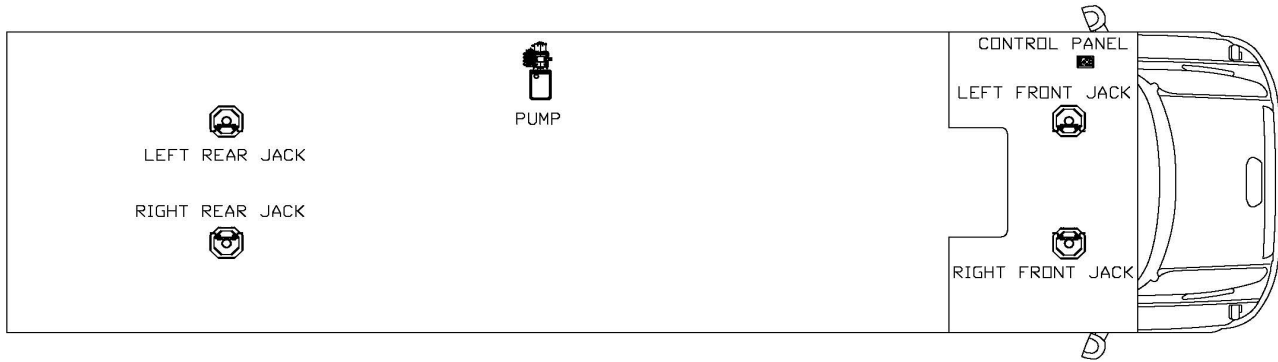
6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

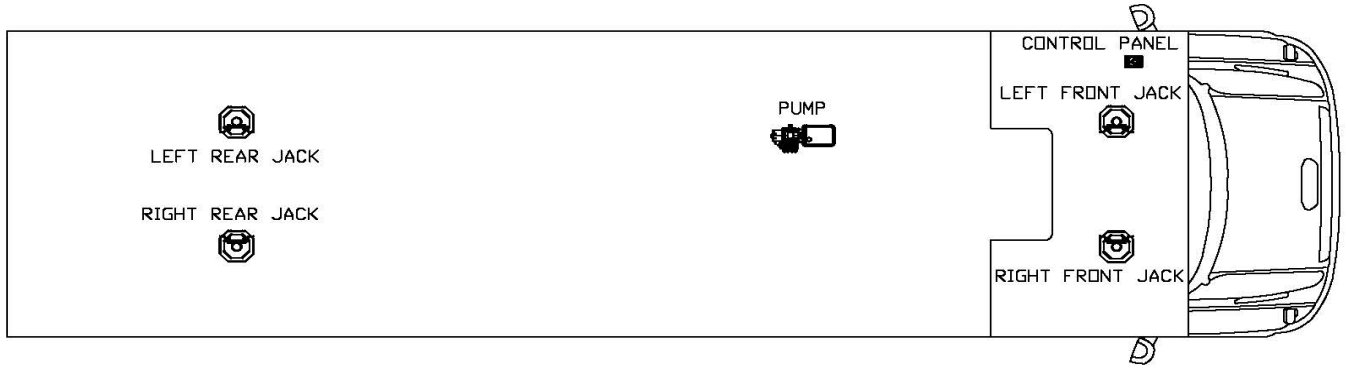
Options

Revisions

Dynamax
2023 Dynaquest XL
3700BD

**Notes:**[illegible]

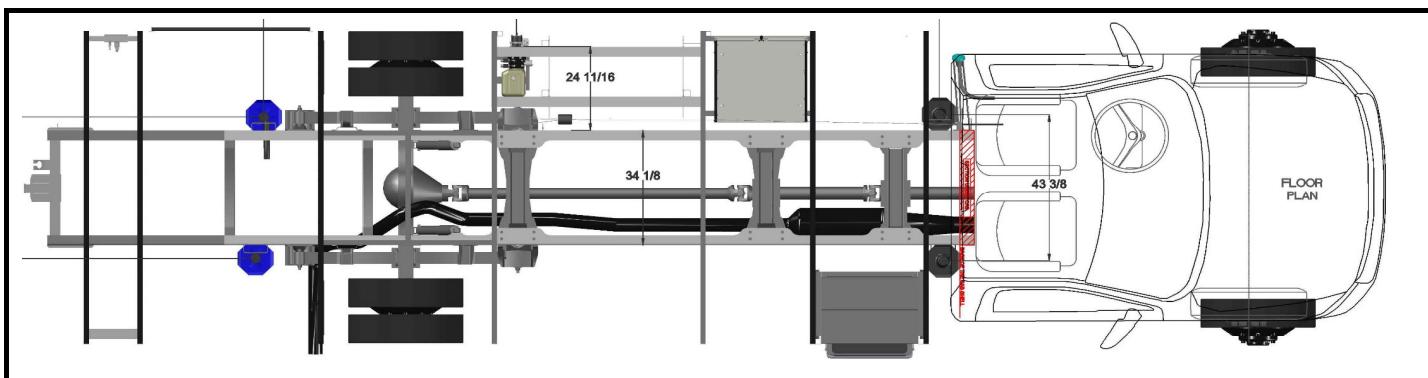
Dynamax 2024 Isata 3
24RWM, 24FWM, 24FWSFXM



Notes:

7/20/20 Began shipping system 8757DYNB instead of 8757DYNA to accommodate multiplex operation of jacks.

[illegible]



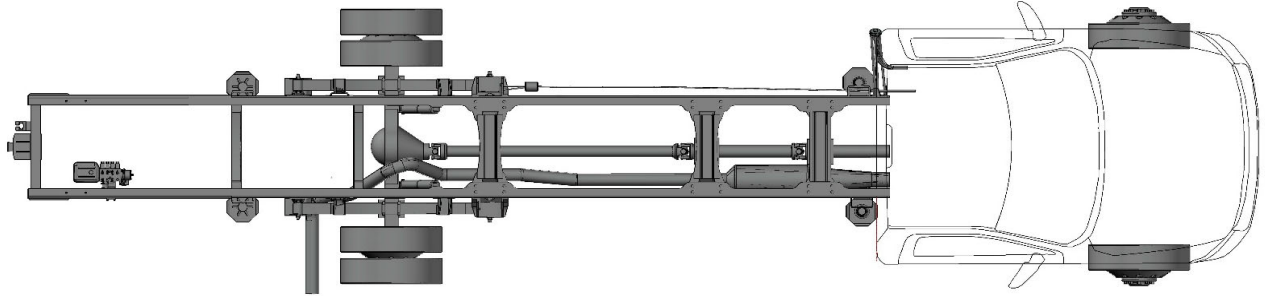
Notes:

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

[illegible]



Notes:

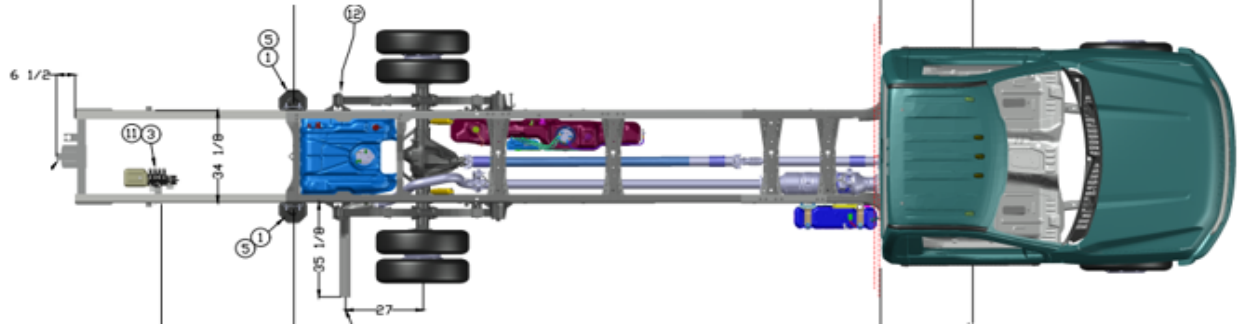
9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

1/29/21- Changed system part number due to pump relocation for 2022 model year.

[illegible]

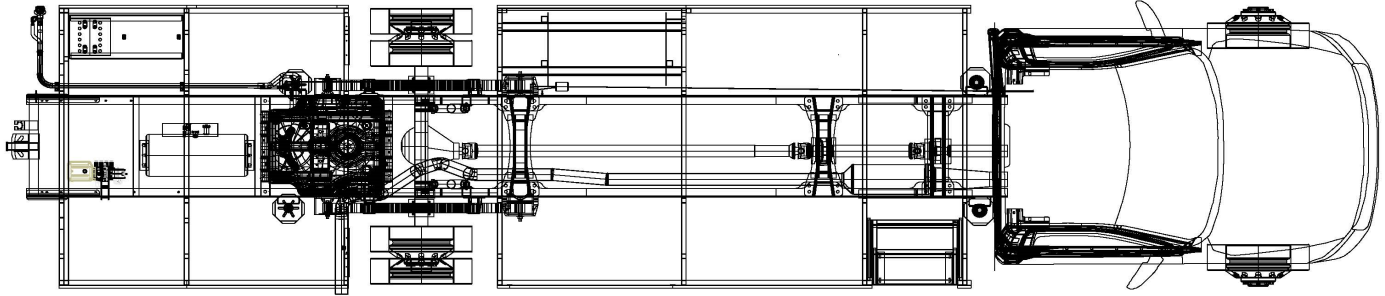


Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8142A & 8142B
Pump	4-Function, Jacks	1		7960KS
Jack	7,500 lbs, 13" Stroke / Front Jacks	2		7842A
Bracket	Front Weld on Brackets	2		3352
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Bracket	Rear Weld on Brackets	2		1641
Control Panel	Located to the left of the drivers seat	1		3197SC
Harness	Connects Pump to Control Panel	1		6133-40
Hose Kit	Complete Set of Hoses	1		70089
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 32'	Pump to Jack, Left Front Top	1	Brown Solid	2482
Hose, 28'	Pump to Jack, Right Front Top	1	White Solid	2535
Hose, 28'	Pump to Jack, Right Front Bottom	1	White Stripe	2535
Hose, 12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
Hose, 8'	Pump to Jack, Right Rear Top	1	Yellow Solid	2463
Hose, 8'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2463

Options

Revisions



Notes:

1/19/18-Pump was moved to rear and kit number changed to 8628

6/15/18 Changed system to new Smart Level

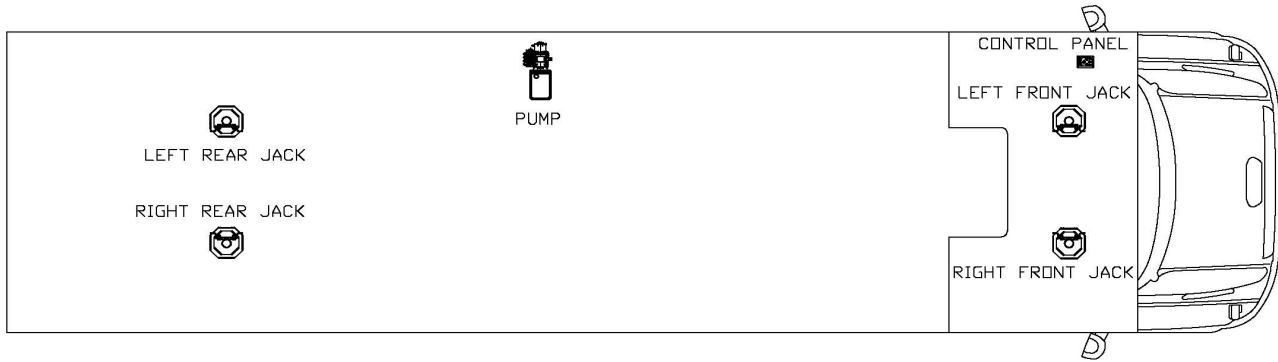
8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

[illegible]

This technical diagram illustrates the side profile of a truck chassis. Key components shown include the front engine compartment with a yellow cover, the transmission, the main drive shaft, and the rear axle assembly with dual wheels. The chassis is supported by a series of suspension components, including shock absorbers and springs. The diagram is rendered in a clean, technical style with various colors (yellow, blue, green, red) highlighting different parts.

[illegible]

Dynamax
2024 Force HD
34KD, 37TS

**Notes:**

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS
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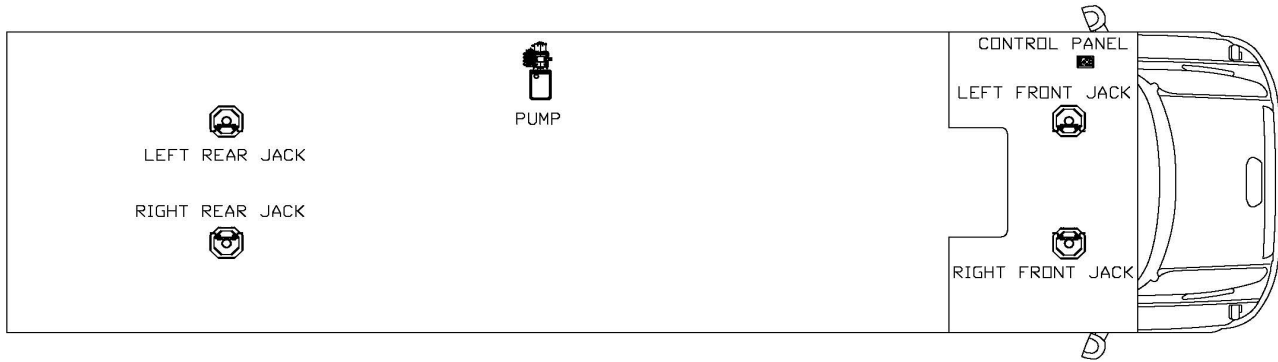
6/15/18	Changed system to new Smart Level
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Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Solid	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

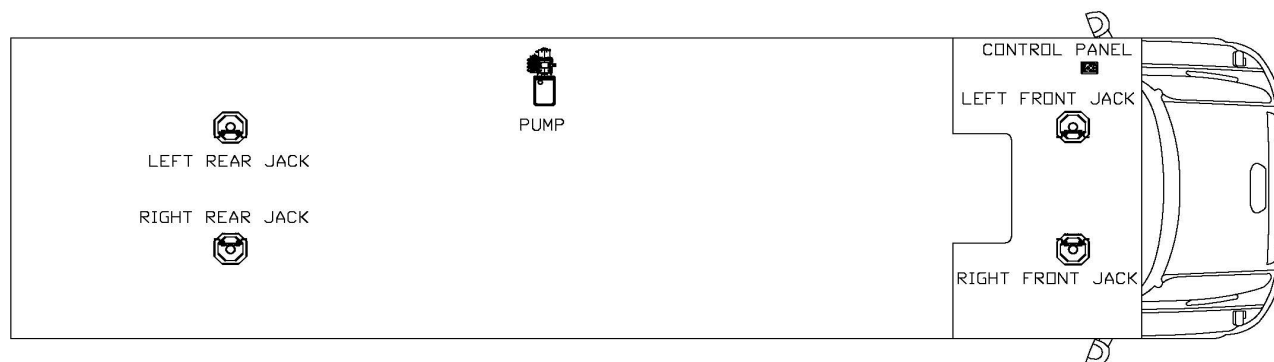
Options

Revisions

Dynamax
2024 Force HD
37BD

**Notes:**[illegible]

Dynamax
2024 DX3
34KD, 37TS, 37RB



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

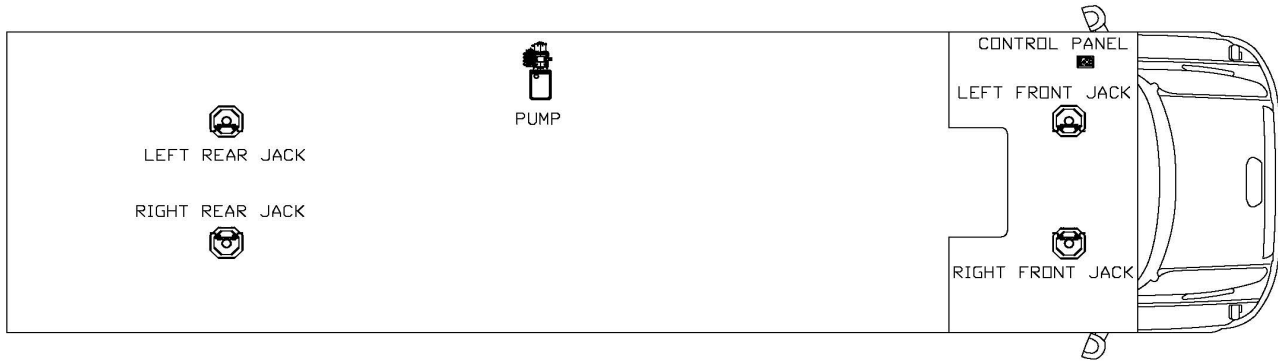
3/1/17 Pump changes from 70028 to 7948KS

6/15/18	Changed system to new Smart Level
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[illegible]

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Dynamax
2024 Dynaquest XL
3400KD, 3801TS, 3700RB



Notes:

1/7/17 Keypad harness changed from 6942 to 6975

3/1/17 Pump changes from 70028 to 7948KS

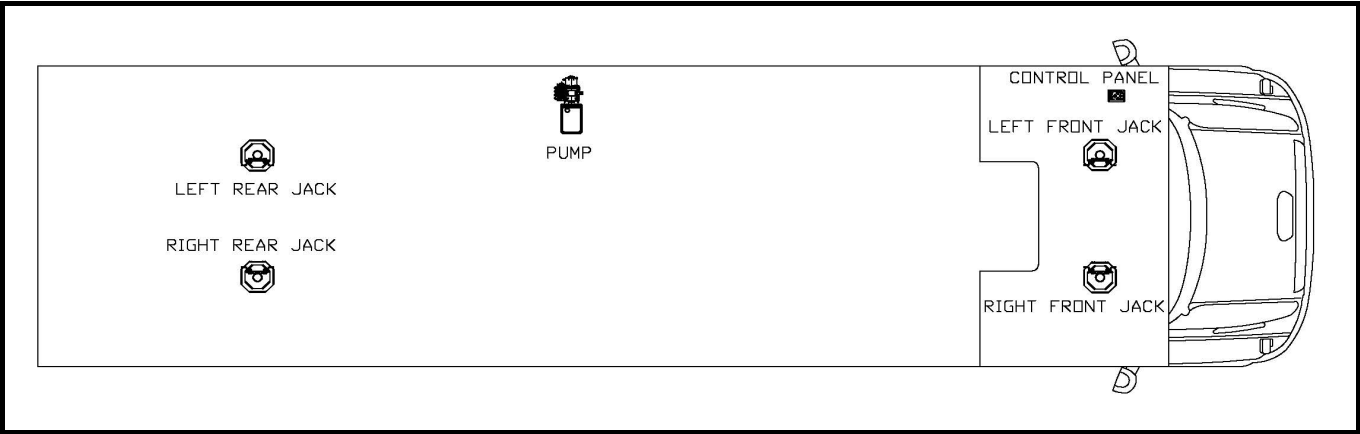
6/15/18 Changed system to new Smart Level

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085B
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2024 Dynaquest XL
3700BD



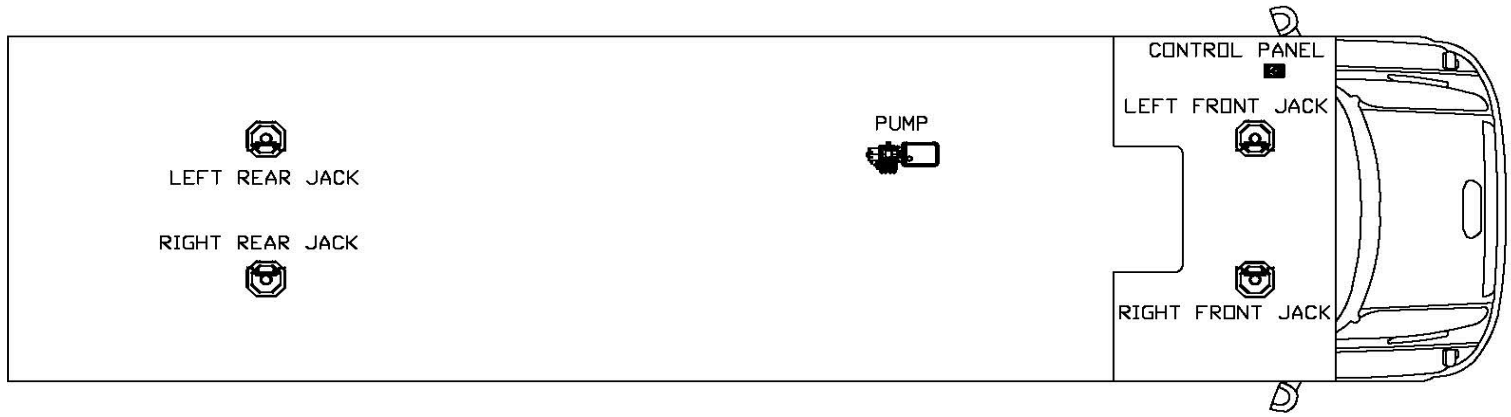
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085C
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3197SBT
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options				

Revisions				

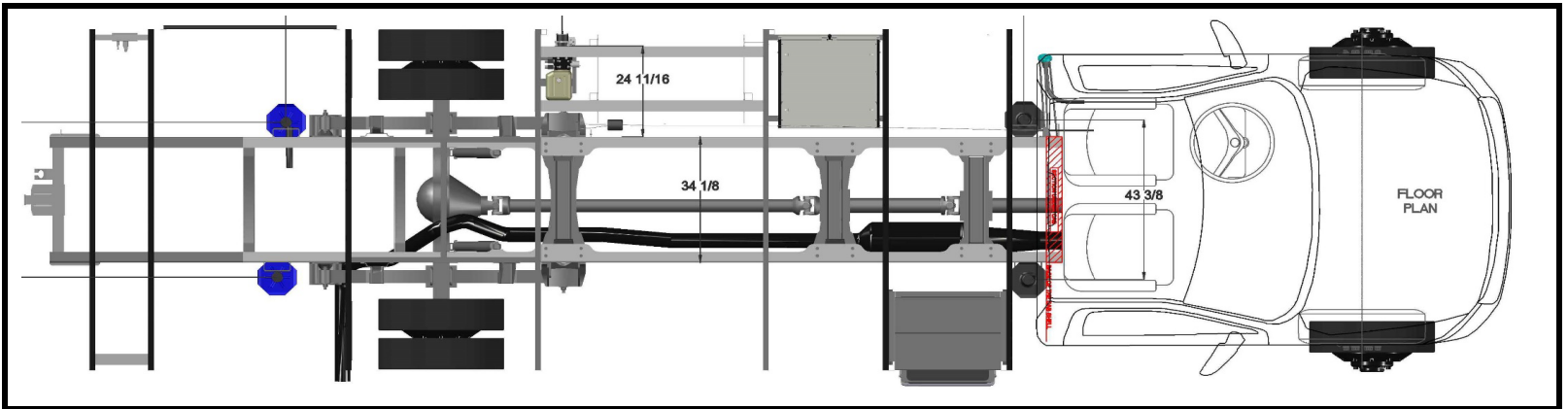
Dynamax 2025 Isata 3
24RWM, 24FWM, 24FWSFXM, 24SSSFXM, 24TWM,
24TWSFXM



Notes:

7/20/20 Began shipping system 8757DYNB instead of 8757DYNA to accommodate multiplex operation of jacks.

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8757DYNB
Pump	4-Function, Jacks	1		7982KSDYN
Jack	7,500 lbs, 13" Stroke	4		7842A
Control Panel	Located to the left of the drivers seat	1		3149SC
Harness	Connects Pump to Control Panel	1		6133-10
Hose Kit	Complete Set of Hoses	1		70053
Hose, 6'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2461
Hose, 10'	Pump to Jack, Left Rear Top	1	Orange Solid	2465
Hose, 10'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2465
Hose, 10'	Pump to Jack, Right Rear Top	1	Yellow Solid	2465
Hose, 10'	Pump to Jack, Left Front Top	1	Brown Solid	2465
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2465
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 12'	Pump to Jack, Right Front Bottom	1	White Stripe	2467
Options				
Revisions				

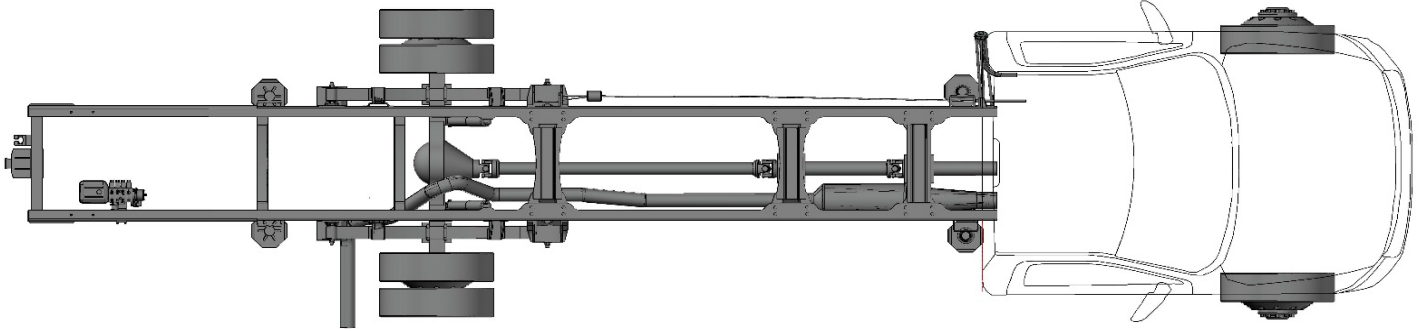
**Notes:**

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

[illegible]

**Notes:**

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

1/29/21- Changed system part number due to pump relocation for 2022 model year.

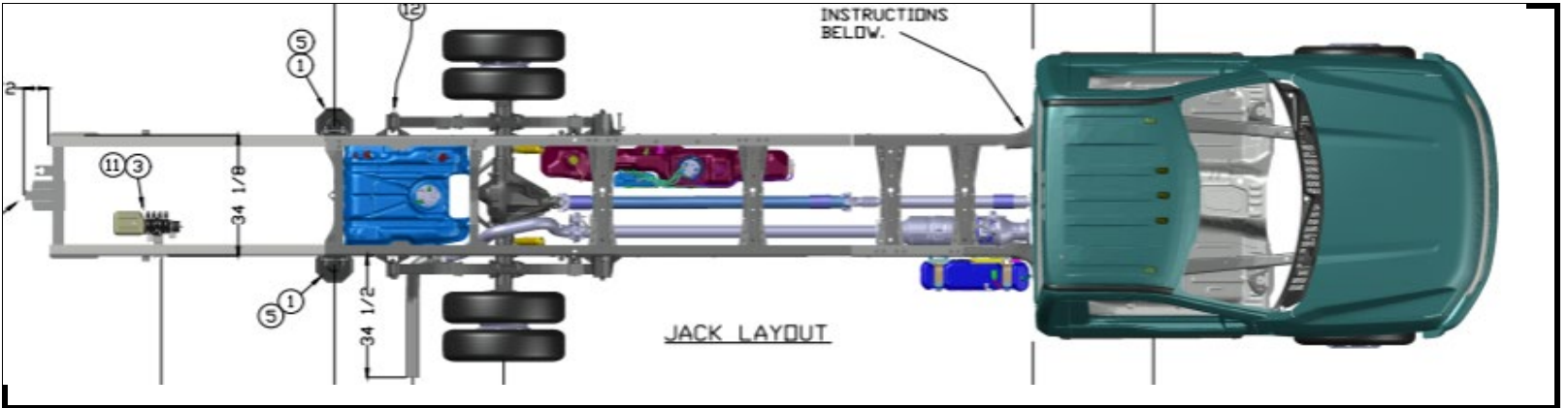
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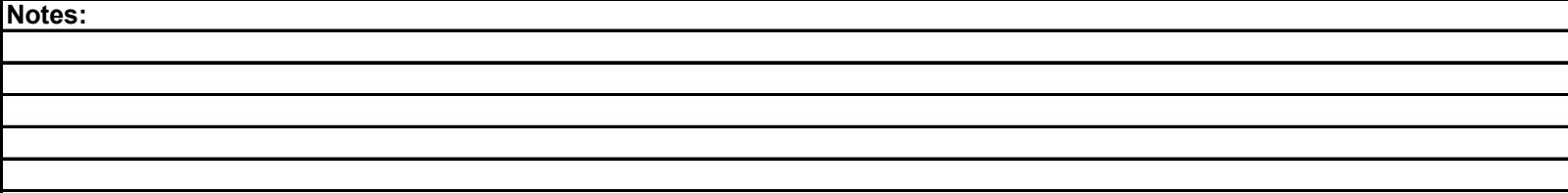
Options

[illegible]

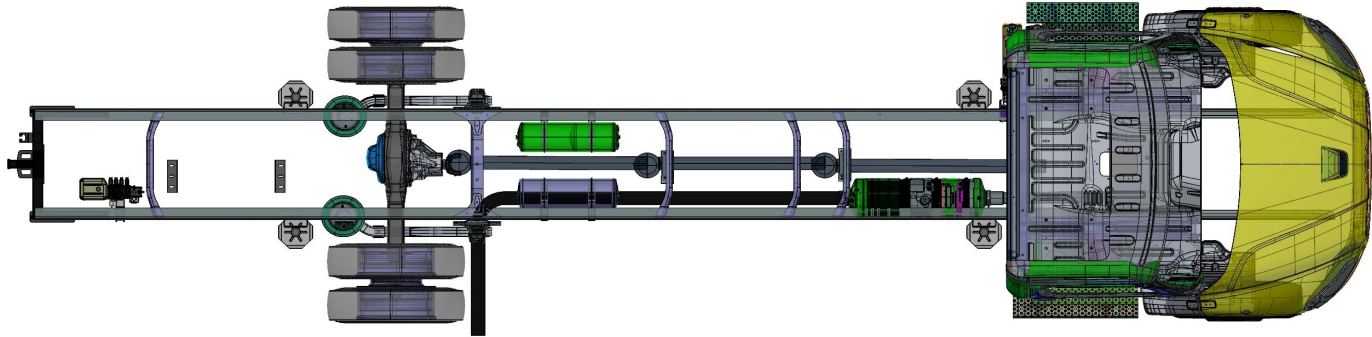
Revisions

REVISIONS	

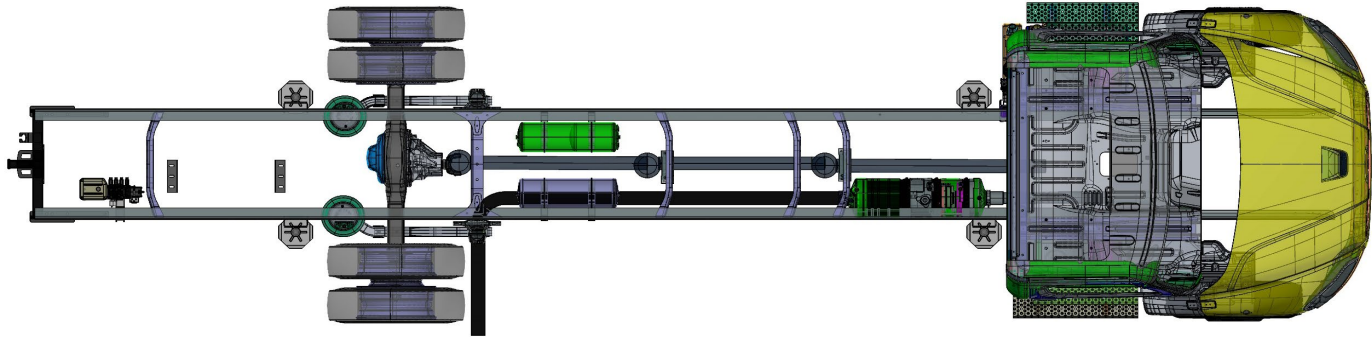
**Notes:**[illegible]

[illegible]

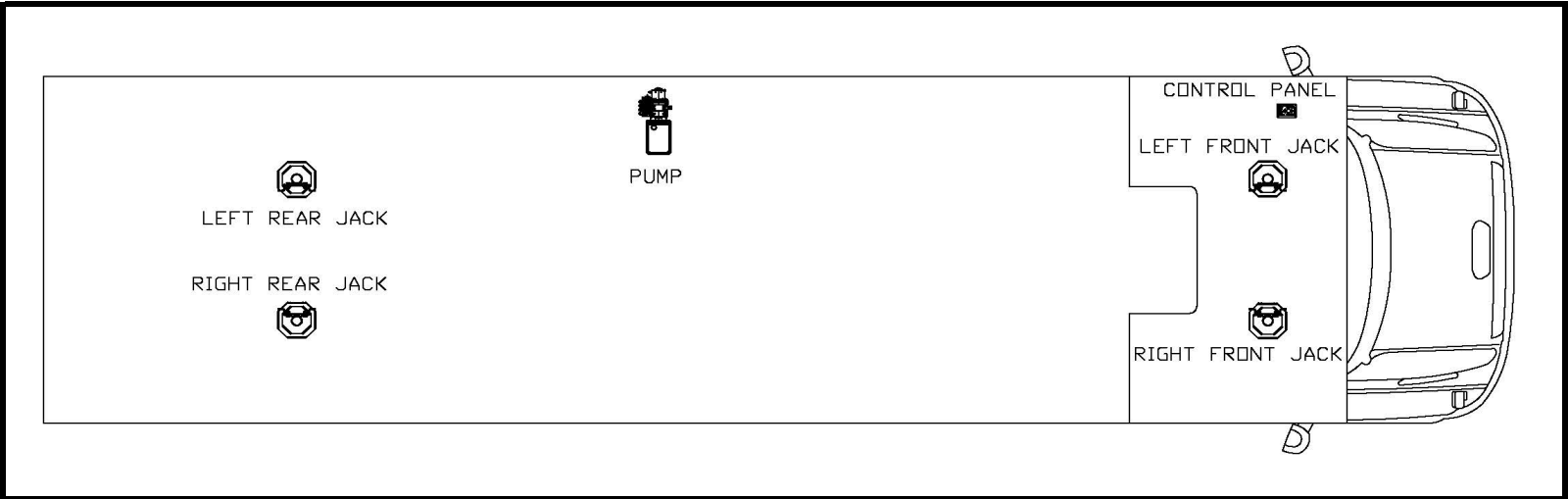
Dynamax
2025 Europa
31SS, 32KD

**Notes:**[illegible]

Dynamax
2025 Europa
34SS

**Notes:**[illegible]

Dynamax
2025 DX3
37BD, 34KD, 37TS, 37RB, 32KD



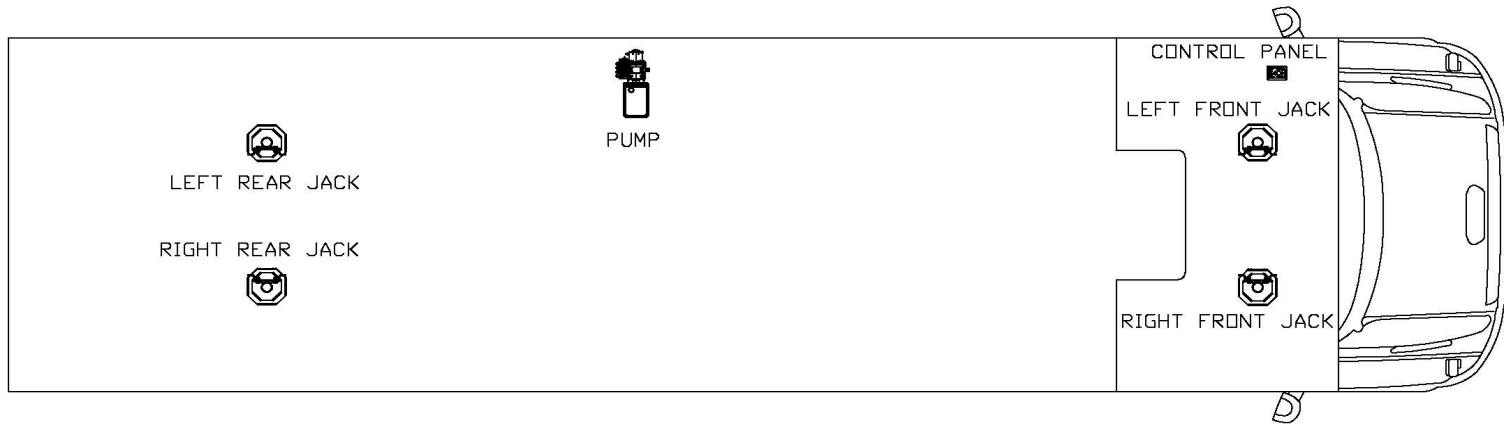
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085C
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3149SC
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options				

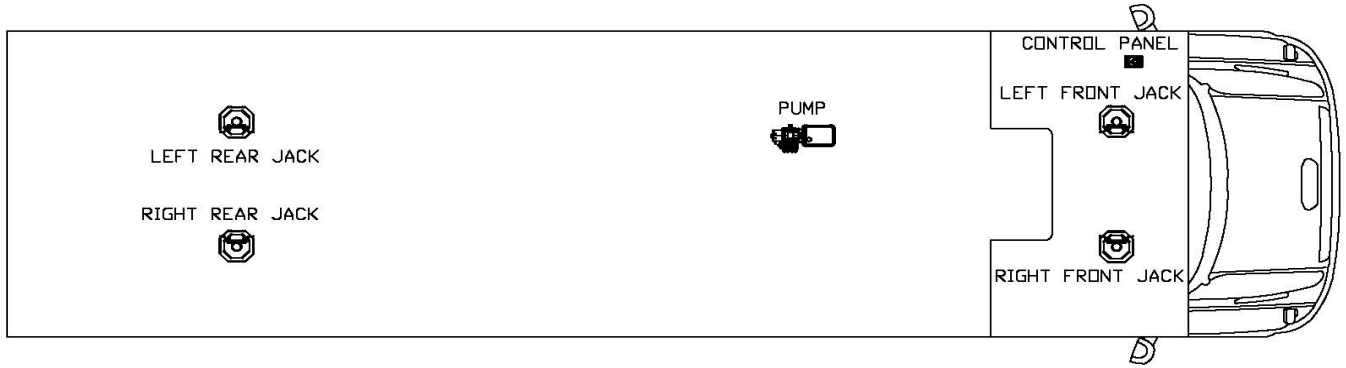
Revisions	

Dynamax
2025 Dynaquest XL
3700BD, 3400KD, 3801TS, 3700RB, 3200KD



Notes:

[illegible]

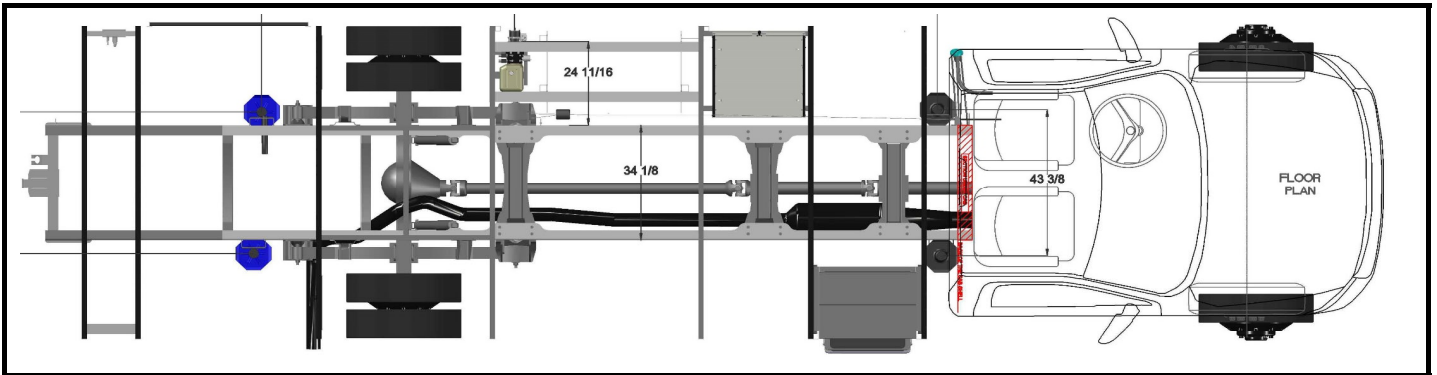


Notes:

7/20/20 Began shipping system 8757DYNB instead of 8757DYNA to accommodate multiplex operation of jacks.

[illegible]

Dynamax 2026 Isata 5
28SS



Notes:

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18 Changed system to new Smart Level

8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

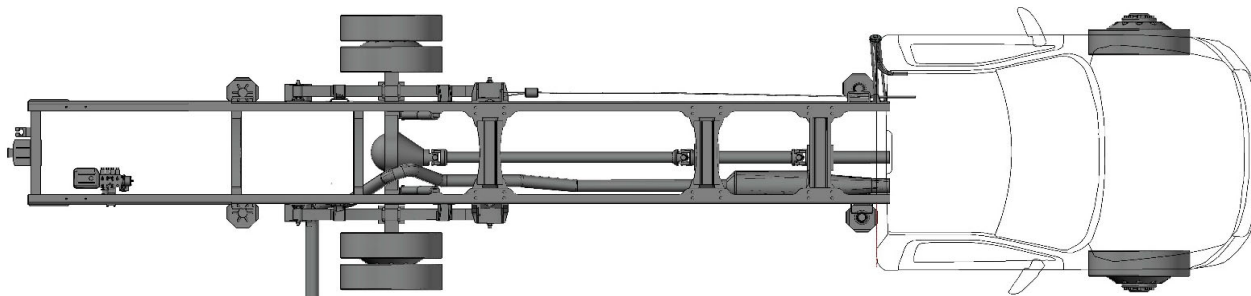
04/08/2025- 8758C changed to use 3149SC

03/13/2026 - Ran out of 2943, moving to 2943A, which changes 7636 to 7636A

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8758A & 8758C
Pump	4-Function, Jacks	1		7948KS
Jack	7,500 lbs, 15" Stroke / Front Jacks	2		7636A
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Control Panel	Located to the left of the drivers seat	1		3149SC
Harness	Connects Pump to Control Panel	1		6133-20
Hose Kit	Complete Set of Hoses	1		70066
Hose, 8'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2463
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463
Hose, 12'	Pump to Jack, Left Front Top	1	Brown Solid	2467
Hose, 12'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2467
Hose, 16'	Pump to Jack, Right Front Top	1	White Solid	2471
Hose, 16'	Pump to Jack, Left Rear Top	1	Orange Solid	2471
Hose, 16'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2471
Hose, 20'	Pump to Jack, Right Rear Top	1	Yellow Solid	2475

Options

Revisions



Notes:

9/12/17-Front and rear hose lengths were reversed when pump was moved to vertical position starting with unit #2179

6/15/18	Changed system to new Smart Level
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8/24/20-Changed control system from 8758B to 8758C-Control panel changed from 3197SBT to 3197SC to work with multiplex.

1/29/21-	Changed system part number due to pump relocation for 2022 model year.
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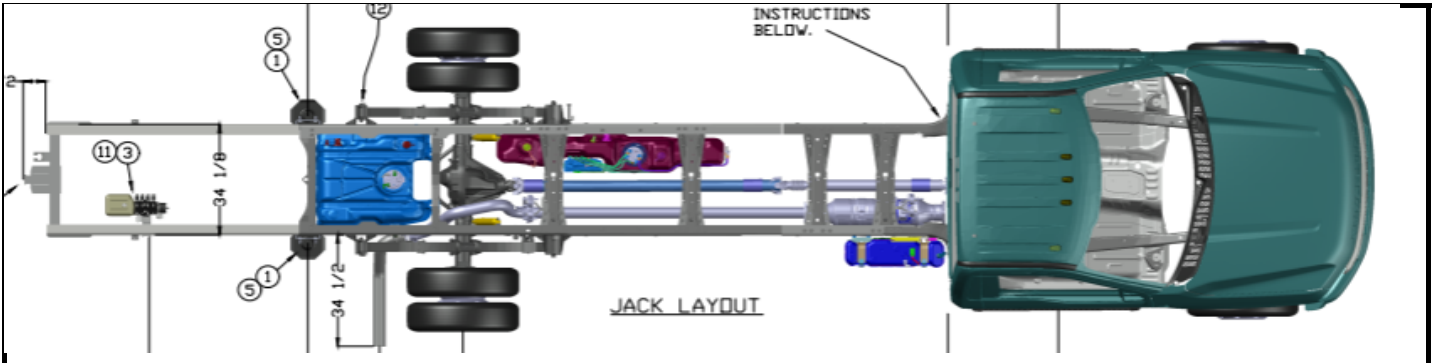
03/13/2026 - Ran out of 2943, moving to 2943A, which changes 7636 to 7636A

[illegible]

Options

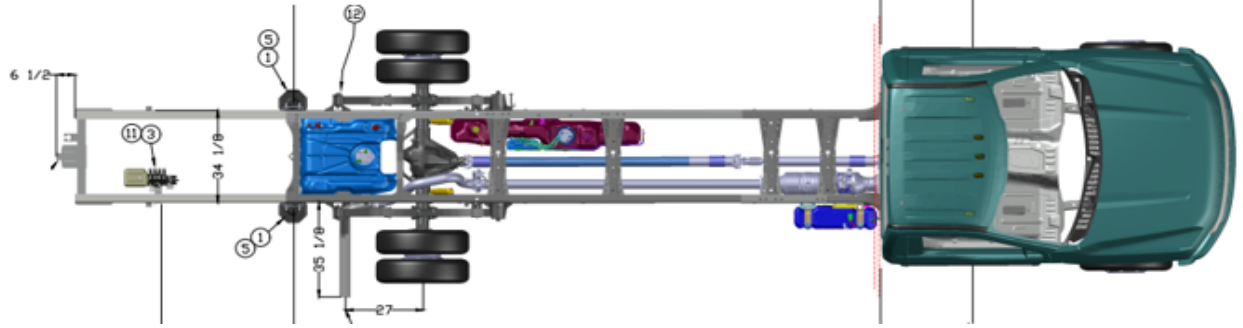
[illegible]

Revisions



Notes:

[illegible]



Notes:

04/16/2026 - 70089 hoses changed, ECN 4179

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8142A & 8142B
Pump	4-Function, Jacks	1		7960KS
Jack	7,500 lbs, 13" Stroke / Front Jacks	2		7842A
Bracket	Front Weld on Brackets	2		3173
Jack	12,000 lbs, 16" Stroke / Rear Jacks	2		7214
Bracket	Rear Weld on Brackets	2		1641
Control Panel	Located to the left of the drivers seat	1		3149SC
Harness	Connects Pump to Control Panel	1		6133-40
Hose Kit	Complete Set of Hoses	1		70089
HOSE-12'	LF Jack Bottom to RF Jack Bottom	1	Brn Stripe/Wht Stripe	2467
HOSE-32'	Pump to Jack, Left Front Top	1	Brown Solid	2482
HOSE-30'	Pump to Jack, Right Front Top	1	White Solid	2527
HOSE-30'	Pump to Jack, Right Front Bottom	1	White Stripe	2527
HOSE-12'	Pump to Jack, Left Rear Top	1	Orange Solid	2467
HOSE-8'	Pump to Jack, Right Rear Top	1	Yellow Solid	2463
HOSE-8'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2463
HOSE-8'	LR Jack Bottom to RR Jack Bottom	1	Org Stripe/Yel Stripe	2463

Options

Revisions

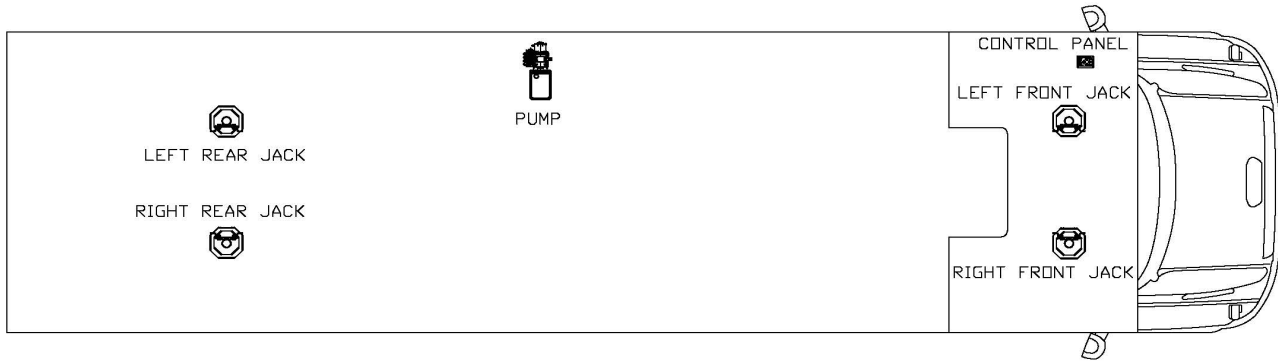
This technical drawing illustrates the chassis of a truck, showing the engine, transmission, and axle assembly. The engine is located at the front, and the transmission is positioned behind it. The chassis is supported by a series of axles, with the front axle being a steering axle and the rear axles being drive axles. The drawing also shows the suspension system and the location of the fuel tank and other components.

[illegible]

This technical drawing illustrates the chassis of a truck, showing the engine, transmission, and axle assembly. The engine is located at the front, and the transmission is positioned behind it. The chassis is supported by a series of axles, with the front axle being a steering axle and the rear axles being drive axles. The drawing also shows the suspension system and the location of the fuel tank and other components.

[illegible]

Dynamax
2026 DX3
37BD, 34KD, 37TS, 37RB, 32KD



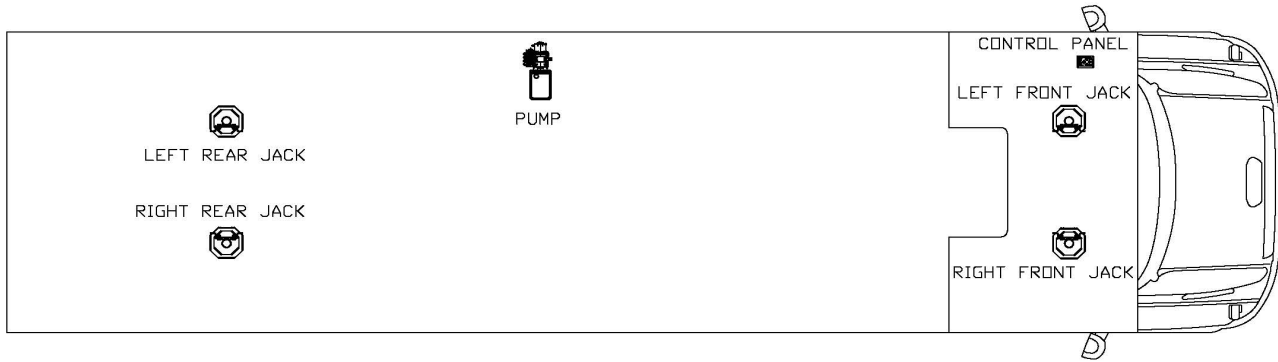
Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085C
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3149SC
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

Revisions

Dynamax
2026 Dynaquest XL
3700BD, 3400KD, 3801TS, 3700RB, 3200KD



Notes:

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8085A & 8085C
Pump	4-Function, Jacks	1		7948KS
Jack	12,000 lbs, 16" Stroke	4		7214
Control Panel	Located to the left of the drivers seat	1		3149SC
Harness	Connects Pump to Control Panel	1		6133-30
Hose Kit	Complete Set of Hoses	1		70029
Hose, 8'	LR Jack Bottom to RR Jack Bottom	1	Org. Stripe/Yel Stripe	2463
Hose, 10'	Pump to Jack, Left Front Bottom	1	Brw Stripe/Wht Stripe	2465
Hose, 14'	Pump to Jack, Left Rear Top	1	Orange Solid	2469
Hose, 14'	Pump to Jack, Left Rear Bottom	1	Orange Stripe	2469
Hose, 16'	Pump to Jack, Left Front Bottom	1	Brown Stripe	2471
Hose, 16'	Pump to Jack, Left Front Top	1	Brown Solid	2471
Hose, 18'	Pump to Jack, Right Rear Top	1	Yellow Solid	2473
Hose, 20'	Pump to Jack, Right Front Top	1	White Solid	2475

Options

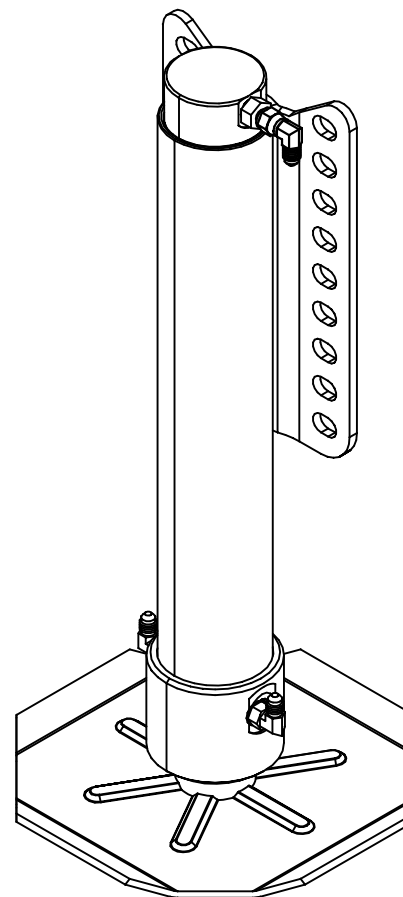
Revisions

7214 PARTS LIST (ONE JACK)

PART#	DESCRIPTION	QUAN
1383	SCREW-3/4-10 X 1 1/4 FHSCS Z	1
1592	CYLINDER-2 1/2 X 16 SL	1
1800	CUSHION-DAMPENING RING-SMALL/THICK	1
3151	FOOT-SL 10" OCT. W/COLLAR	1

7949 PARTS LIST (FOUR JACKS)

1124	FITTING-#4 JIC X #4 OR MALE 90	6
1190	FITTING-#4 X #4 JIC SWIVEL 90	4
1403	FITTING-RESTRICTOR #6 X #4	4



Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

A

REVISIONS

CHANGED TO MONARCH STYLE CYLINDER

BY:
SJ

DATE:
2/23/17

UNLESS OTHERWISE

SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"

REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE

SL 16 S LEG ASSEMBLY

USED ON:

DYNAMAX

SIZE SCALE MATERIAL
A 1:1 AS

NOTED

DRW BY: DATE:
SJ 12/9/14

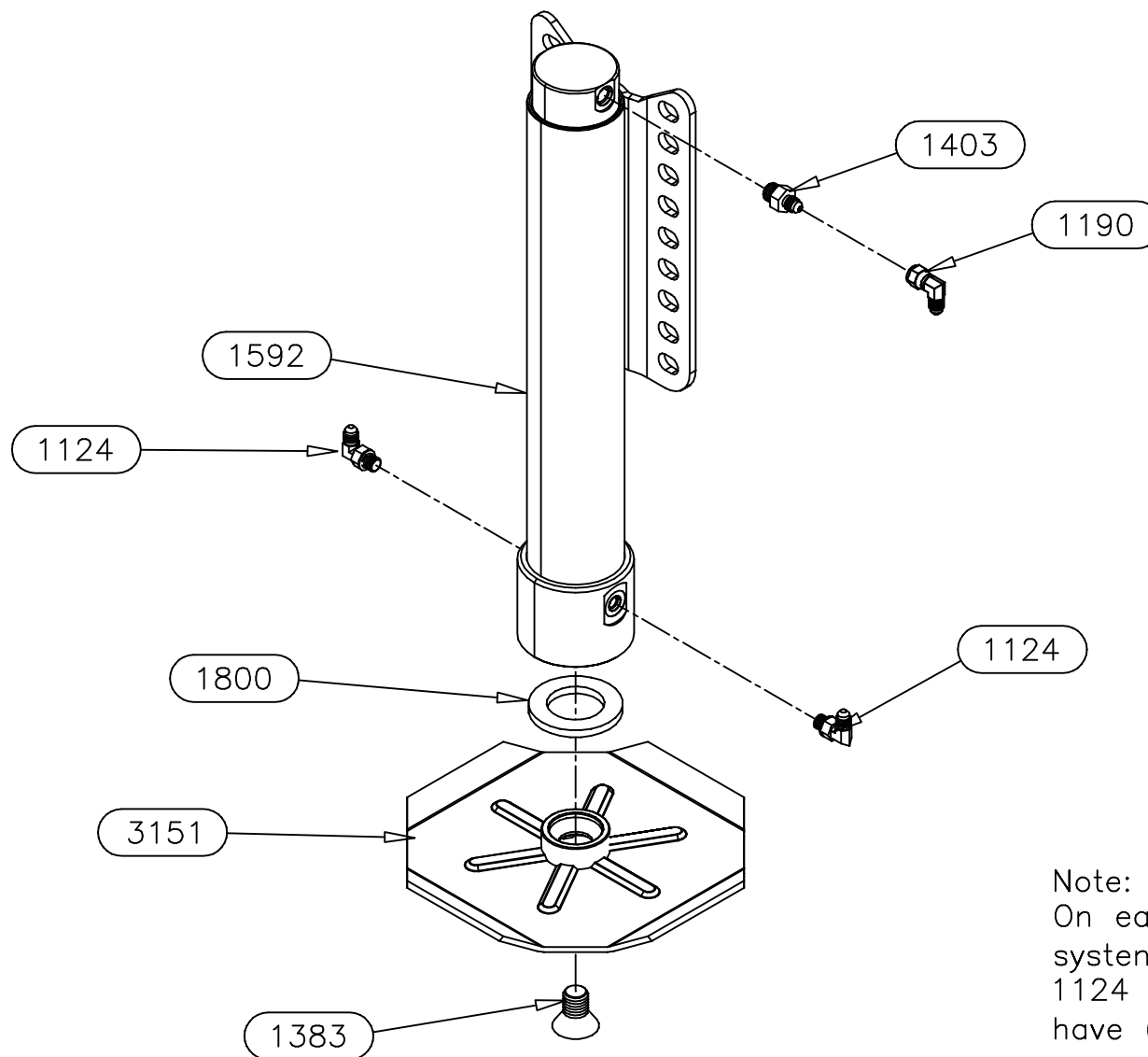
PART NAME:
SL 16 S LEG ASSEMBLY

APP'D BY DATE:
- -

PAGE: DWG NO.:
1 OF 3 P7214-7949

REV:
A

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Note:
On each pair of jacks in this system, one jack will have (1) 1124 fitting and the other will have (2) 1124 fittings.

Equalizer

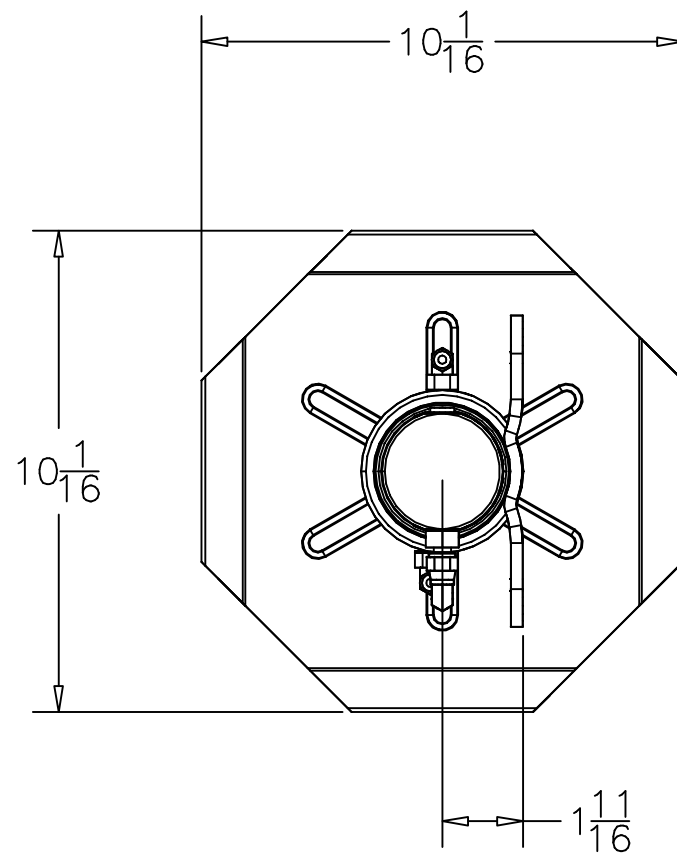
55169 COUNTY ROAD 3
ELKHART, IN 46515

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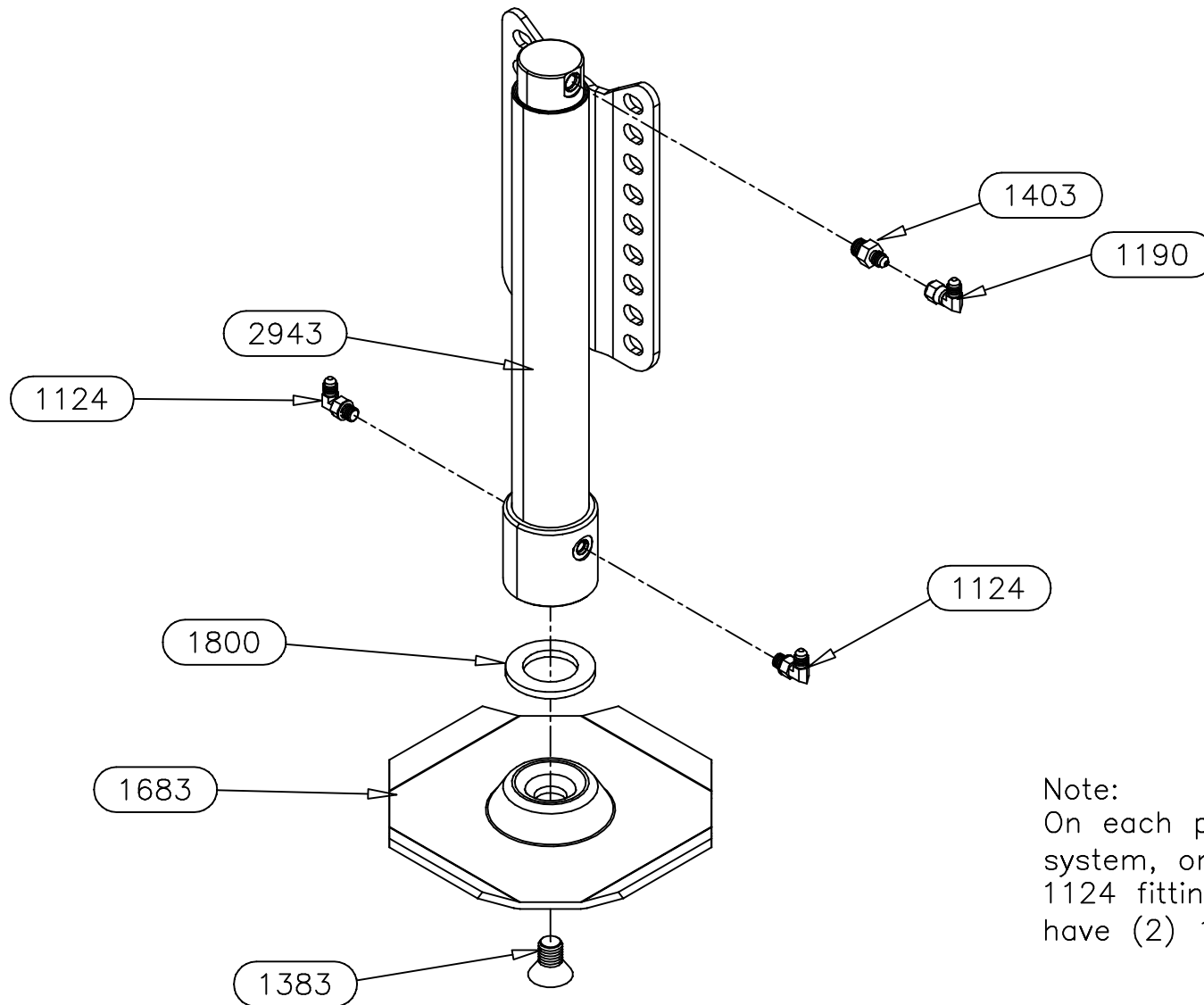
#	REVISIONS	BY:	DATE:
A	CHANGED TO MONARCH STYLE CYLINDER	SJ	2/23/17

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE			USED ON:		
SL 16 S LEG ASSEMBLY			DYNAMAX		
SIZE	SCALE	MATERIAL	NOTED		
A	1: 1	AS			
DRW BY:	DATE:	PART NAME:			
SJ	12/9/14	SL 16 S LEG ASSEMBLY			
APP'D BY	DATE:	PAGE:	DWG NO.:	REV:	
—	—	2 OF 3	P7214-7949	A	



TITLE SL 16 S LEG ASSEMBLY		USED ON: DYNAMAX	
SIZE A	SCALE 1: 1	MATERIAL AS NOTED	
DRW BY: SJ	DATE: 12/9/14	PART NAME: SL 16 S LEG ASSEMBLY	
APP'D BY —	DATE: —	PAGE: 3 OF 3	DWG NO.: P7214-7949 REV: A



Note:
On each pair of jacks in this system, one jack will have (1) 1124 fitting and the other will have (2) 1124 fittings.

Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

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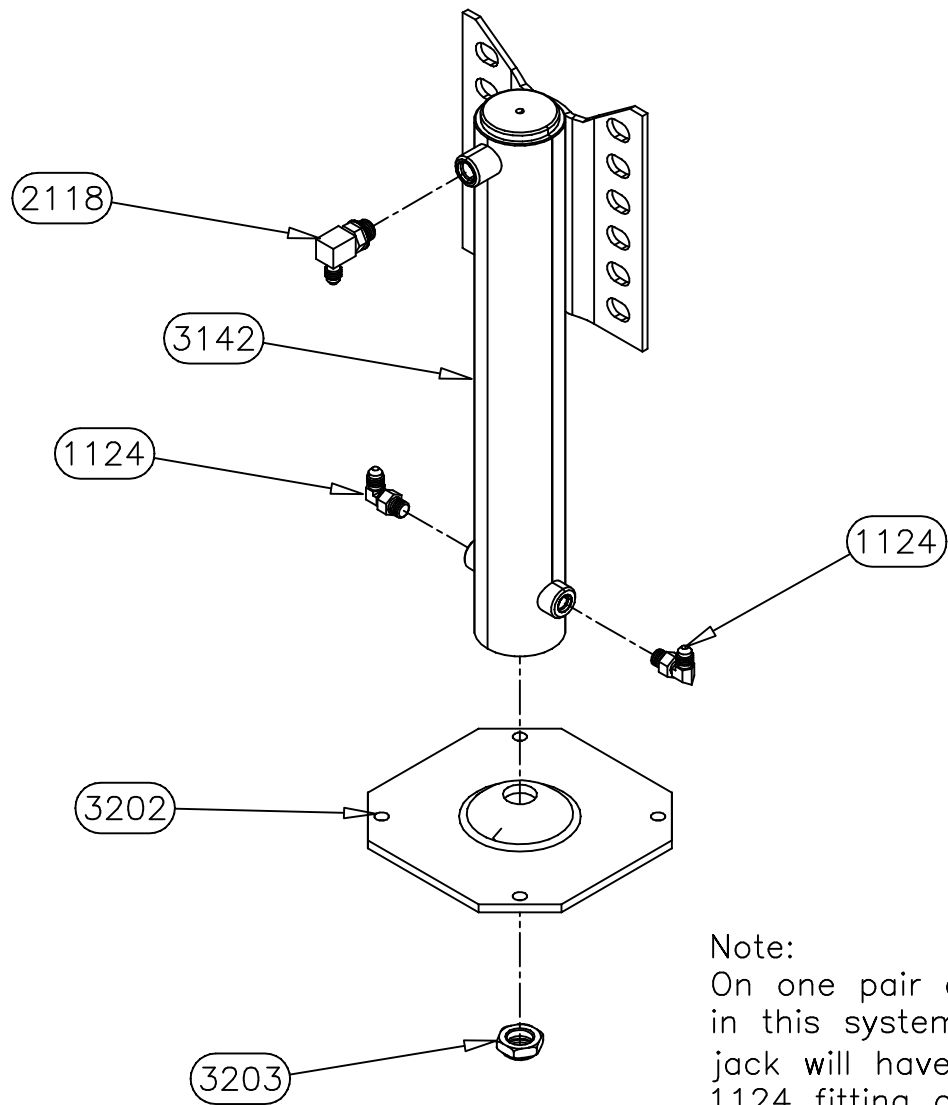
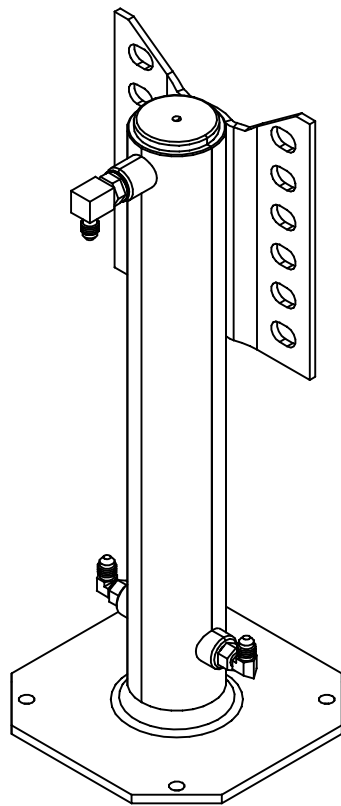
#	REVISIONS	BY:	DATE:
A	CHANGED TO MONARCH STYLE CYLINDER	SJ	2/23/17

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE MH 15 SL LEG ASSEMBLY			USED ON: DYNAMAX		
SIZE A	SCALE 1: 1	MATERIAL AS NOTED			
DRW BY: SJ	DATE: 9/6/16	PART NAME: MH 15 SL LEG ASSEMBLY			
APP'D BY —	DATE: —	PAGE: 2 OF 2	DWG NO.: P7636/7949	REV: A	

7842 PARTS LIST

PART#	DESCRIPTION	QUAN
3142	CYLINDER-2 X 13 SL	1
3202	FOOT-SL 7 X 7	1
3203	NUT-3/4-16 NYLOCK JAM	1
FITTINGS REQ'D (FOR 4 JACKS)		
1124	FITTING-#4 JIC X #4 OR MALE 90	5
2118	FITTING-#6 OR X #4 JIC 90 RESTRICTOR	4



Note:
On one pair of jacks
in this system, one
jack will have (1)
1124 fitting and the
other will have (2)
1124 fittings.

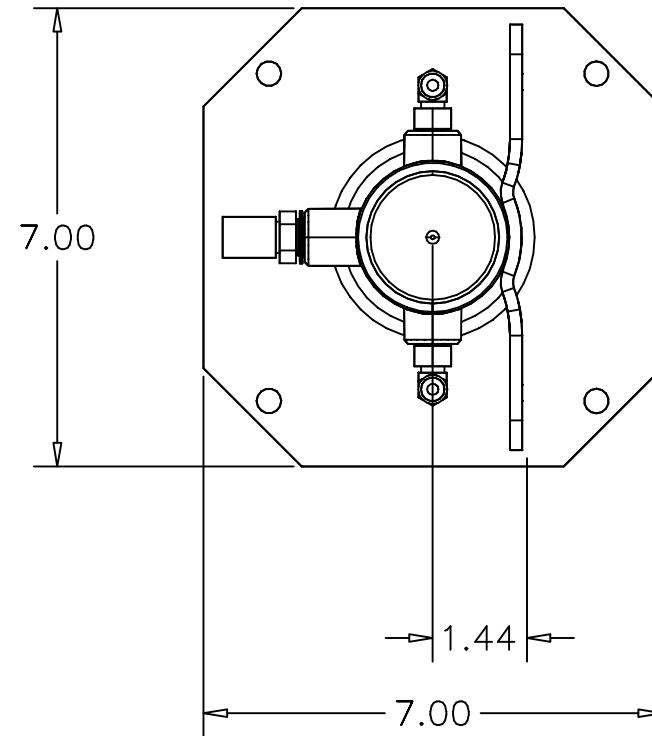
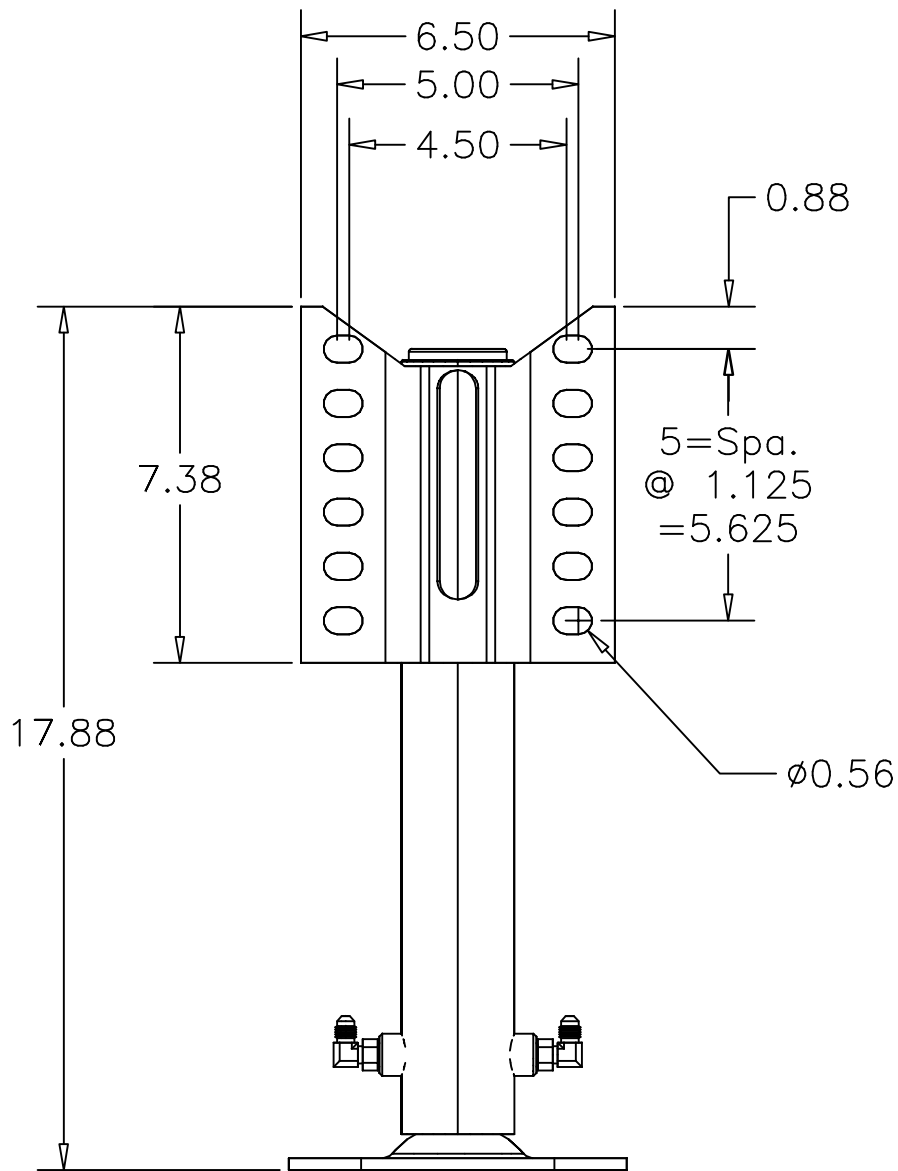
Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

#	REVISIONS	BY:	DATE:

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UNLESS OTHERWISE SPECIFIED:			TITLE		USED ON:	
TOLERANCES:			MH 13 SL LEG ASSEMBLY		DYNAMAX SPRINTER CHASSIS	
.XXX ± 0.010			SIZE	SCALE	MATERIAL	
.XX ± 0.010			A	1: 1	AS	
.X ± 0.030			DRW BY:	DATE:	NOTED	
ANG. ± 1/2"			SJ	3/18/13	PART NAME:	
REMOVE ALL BURRS AND SHARP EDGES .015 MAX			APP'D BY	DATE:	MH 13 SL LEG ASSEMBLY	
			—	—	PAGE:	DWG NO.:
					1 OF 2	P7842
					REV:	—



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55169 COUNTY ROAD 3
ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:

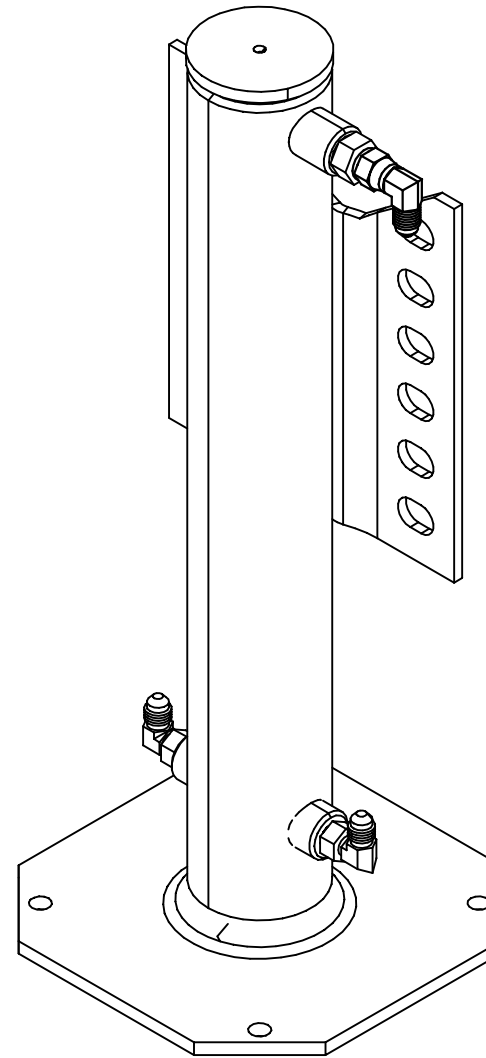
UNLESS OTHERWISE SPECIFIED:			TITLE		USED ON:	
TOLERANCES:			MH 13 SL LEG ASSEMBLY		DYNAMAX SPRINTER CHASSIS	
.XXX ± 0.010			SIZE	SCALE	MATERIAL	
.XX ± 0.010			A	1: 1	AS	
.X ± 0.030			DRW BY:	DATE:	NOTED	
ANG. ± 1/2"			SJ	2/23/17	PART NAME:	
REMOVE ALL BURRS AND SHARP EDGES .015 MAX			APP'D BY	DATE:	MH 13 SL LEG ASSEMBLY	
			—	—	PAGE:	DWG NO.:
					2 OF 2	P7842
					REV:	—

7842A PARTS LIST (ONE JACK)

PART#	DESCRIPTION	QUAN
3142A	CYLINDER-SL 2 X 13 LP	1
3202	FOOT-SL 7 X 7	1
3203	NUT-3/4-16 NYLOCK JAM	1

7949 PARTS LIST (FOUR JACKS)

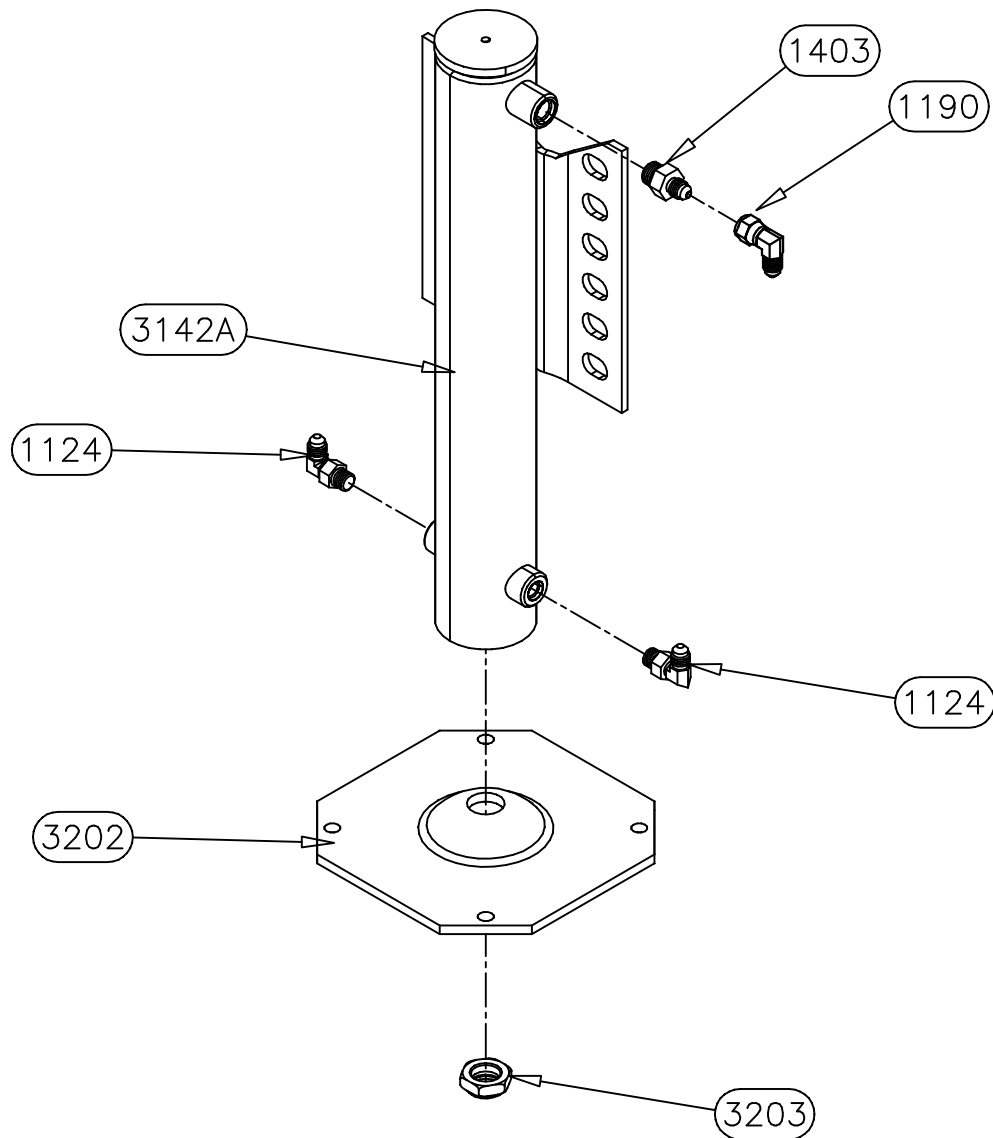
PART#	DESCRIPTION	QUAN
1124	FITTING-#4 JIC X #4 OR MALE 90	6
1190	FITTING-#4 X #4 JIC SWIVEL 90	4
1403	FITTING-RESTRICTOR #6 X #4-042" ORIFICE	4

*Equalizer*55169 COUNTY ROAD 3
ELKHART, IN 46515

#	REVISIONS	BY:	DATE:
A	CHANGED TO MONARCH STYLE CYLINDER	SJ	2/23/17

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UNLESS OTHERWISE SPECIFIED:		TITLE		USED ON:	
TOLERANCES:		SL 13 LEG ASSEMBLIES		DYNAMAX	
.XXX ± 0.010		SIZE	SCALE	MATERIAL	
.XX ± 0.010		A	1: 1		
.X ± 0.030		DRW BY:		NOTED	
ANG. ± 1/2"		SJ	12/9/14	PART NAME:	
REMOVE ALL BURRS AND SHARP EDGES .015 MAX		APP'D BY	DATE:	SL 13 LP LEG ASSEMBLY	
		-	-	PAGE:	REV:
		1 OF 3		DWG NO.:	
		P7842A-7949		A	



In this system each pair of jacks (front and rear) will have one jack with (1) 1124 fitting and one jack with (2) 1124 fittings.

Equalizer

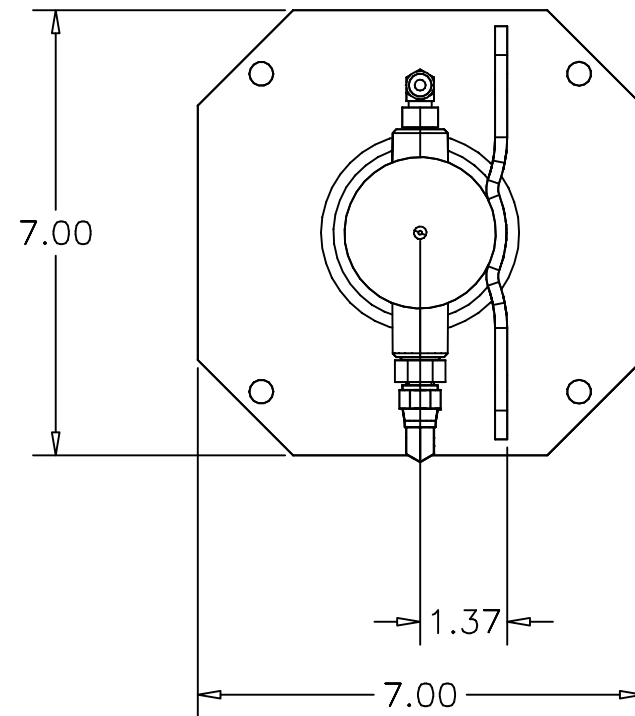
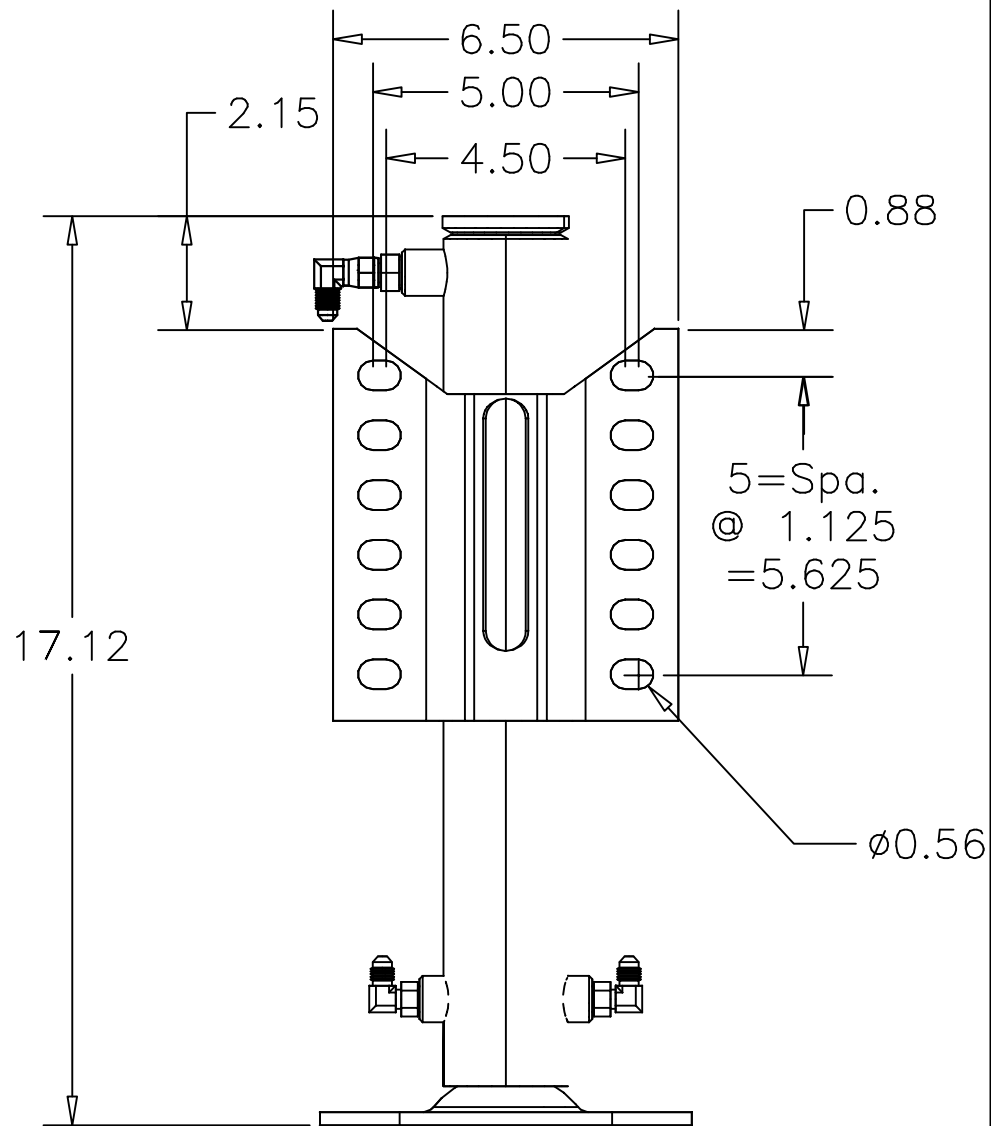
55169 COUNTY ROAD 3
ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:
A	CHANGED TO MONARCH STYLE CYLINDER	SJ	2/23/17

UNLESS OTHERWISE SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND SHARP EDGES .015 MAX

TITLE SL 13 LEG ASSEMBLIES			USED ON: DYNAMAX		
SIZE A	SCALE 1: 1	MATERIAL AS NOTED			
DRW BY: SJ	DATE: 12/9/14		PART NAME: SL 13 LP LEG ASSEMBLY		
APP'D BY —	DATE: —		PAGE: 2 OF 3	DWG NO.: P7842A-7949	REV: A



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55169 COUNTY ROAD 3
ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:
A	CHANGED TO MONARCH STYLE CYLINDER	SJ	2/23/17

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

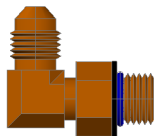
TITLE SL 13 LEG ASSEMBLIES		USED ON: DYNAMAX	
SIZE A	SCALE 1: 1	MATERIAL AS NOTED	
DRW BY: SJ	DATE: 12/9/14	PART NAME: SL 13 LP LEG ASSEMBLY	
APP'D BY -	DATE: -	PAGE: 3 OF 3	DWG NO.: P7842A-7949
			REV: A

7963 PARTS LIST

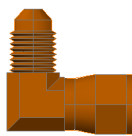
ITEM	PART#	DESCRIPTION	QUAN	COLOR CODE	LOCATION
1	2463	HOSE-8'	1	BROWN STRIPE/WHITE STRIPE	BOTTOM OF LF JACK TO BOTTOM OF RF JACK
2	2463	HOSE-8'	1	ORANGE STRIPE/YELLOW STRIPE	BOTTOM OF LR JACK TO BOTTOM OF RR JACK
3	2467	HOSE-12'	1	BROWN SOLID	PUMP PORT T1 TO TOP OF LF JACK
4	2467	HOSE-12'	1	BROWN STRIPE	PUMP PORT B1 TO BOTTOM OF LF JACK
5	2471	HOSE-16'	1	WHITE SOLID	PUMP PORT T2 TO TOP OF RF JACK
6	2471	HOSE-16'	1	ORANGE SOLID	PUMP PORT T3 TO TOP OF LR JACK
7	2471	HOSE-16'	1	ORANGE STRIPE	PUMP PORT B3 TO BOTTOM OF LR JACK
8	2475	HOSE-20'	1	YELLOW SOLID	PUMP PORT T4 TO TOP OF RR JACK

REQUIRED JACK FITTINGS

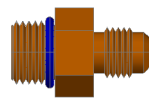
ITEM	PART#	DESCRIPTION	QUAN
9	1124	FITTING-#4 JIC X #4 OR MALE 90	6
10	1190	FITTING-#4 X #4 JIC SWIVEL 90	2
11	1403	FITTING-RESTRICTOR #6 X #4-042 ORIFICE	4



1124 FITTING



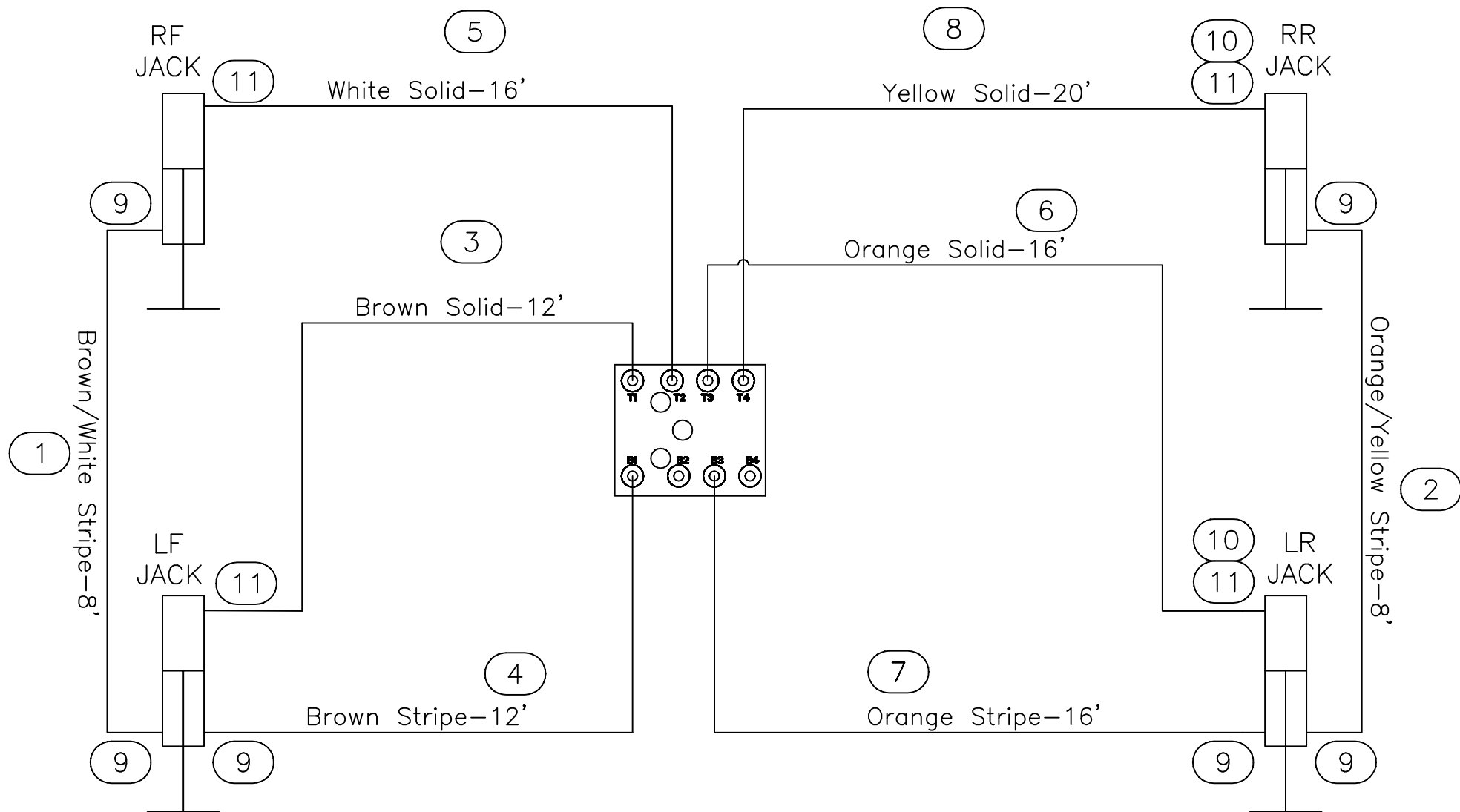
1190 FITTING



1403 FITTING

Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

Equalizer 55169 COUNTY ROAD 3 ELKHART, IN 46515 NOTICE - This drawing, including principles of design, is the property of Days Corporation, Elkhart, Indiana, with the agreement that it is not to be reproduced, copied, or loaned in any manner that may constitute a detriment directly or indirectly to Days Corporation. Acceptance of this will be construed as an agreement of the above.	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2' REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE		USED ON:		
	A	Added jack fittings.	SJ	5/10/17		DYNAMAX HOSE CHART		ISATA 5 CHASSIS		
						SIZE	SCALE	MATERIAL		
						A	N/A	AS	NOTED	
						DRW BY:	DATE:	PART NAME:		
						PSF	8/29/2016	HOSE KIT-DYNAMAX 8758		
						APP'D BY	DATE:	PAGE:	DWG NO.:	REV:
						-	-	1 OF 2	P7963	A



Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

Equalizer

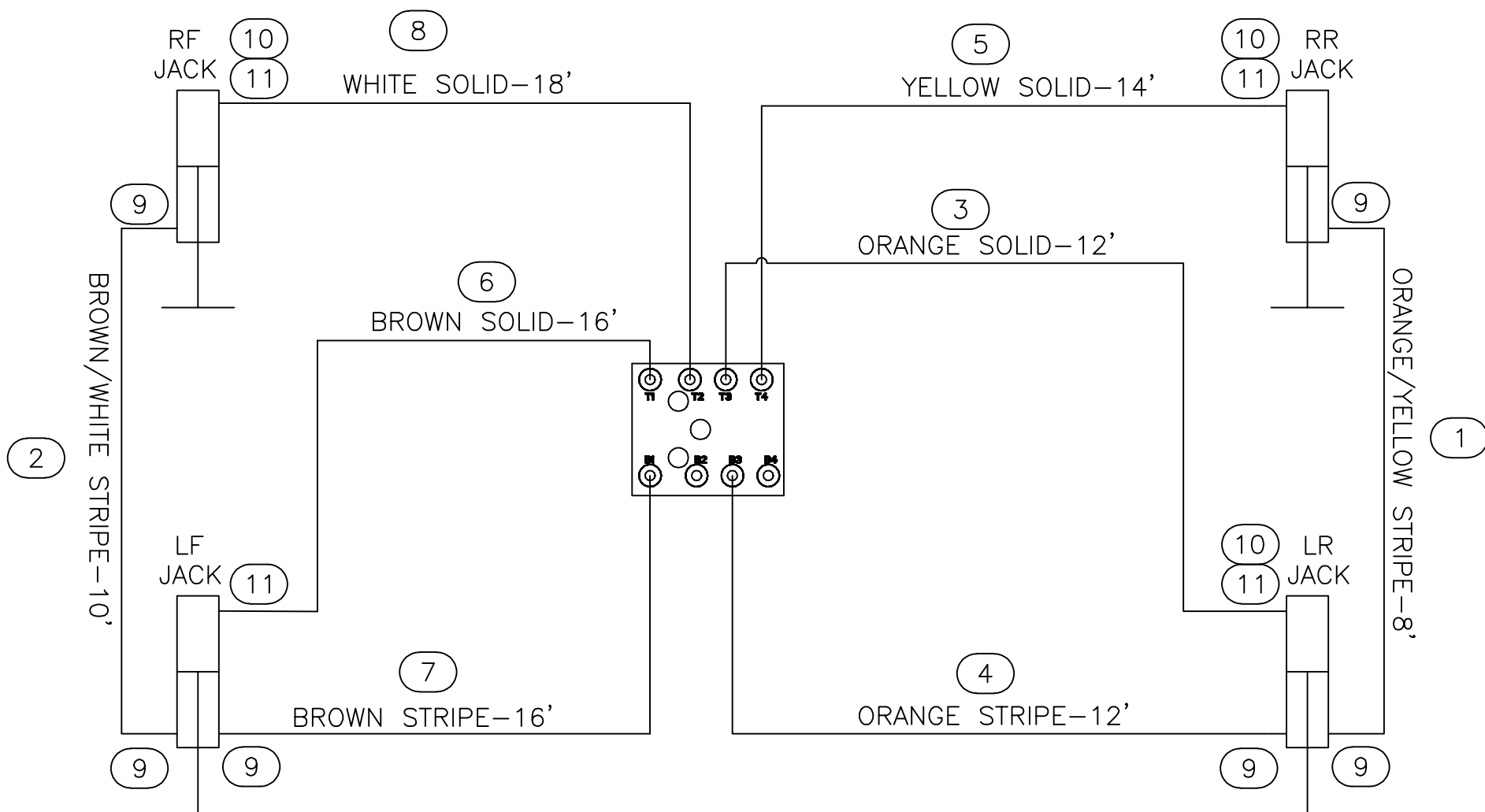
55169 COUNTY ROAD 3
ELKHART, IN 46515

#	REVISIONS	BY:	DATE:
A	Added jack fittings.	SJ	5/10/17

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE			USED ON:	
DYNAMAX HOSE CHART			ISATA 5 CHASSIS	
SIZE	SCALE	MATERIAL	NOTED	
A	N/A	AS		
DRW BY:	DATE:	PART NAME:		
PSF	8/29/2016	HOSE KIT-DYNAMAX 8758		
APP'D BY	DATE:	PAGE:	DWG NO.:	REV:
—	—	2 OF 2	P7963	A

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Equalizer

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ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:
A	Added jack fittings	SJ	5/10/17

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

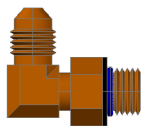
TITLE DYNAMAX HOSE CHART		USED ON: ISATA 4 CHASSIS	
SIZE A	SCALE N/A	MATERIAL AS NOTED	
DRW BY: PSF	DATE: 8/23/2016	PART NAME: HOSE KIT-DYNAMAX 8772	
APP'D BY -	DATE: -	PAGE: 2 OF 2	DWG NO.: P70024
			REV: A

70029 PARTS LIST

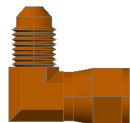
ITEM	PART#	DESCRIPTION	QUAN	COLOR CODE	LOCATION
1	2463	HOSE-8'	1	ORANGE STRIPE/YELLOW STRIPE	BOTTOM OF LR JACK TO BOTTOM OF RR JACK
2	2465	HOSE-10'	1	BROWN STRIPE/WHITE STRIPE	BOTTOM OF LF JACK TO BOTTOM OF RF JACK
3	2469	HOSE-14'	1	ORANGE SOLID	PUMP PORT T3 TO TOP OF LR JACK
4	2469	HOSE-14'	1	ORANGE STRIPE	PUMP PORT B3 TO BOTTOM OF LR JACK
5	2471	HOSE-16'	1	BROWN STRIPE	PUMP PORT B1 TO BOTTOM OF LF JACK
6	2471	HOSE-16'	1	BROWN SOLID	PUMP PORT T1 TO TOP OF LF JACK
7	2473	HOSE-18'	1	YELLOW SOLID	PUMP PORT T4 TO TOP OF RR JACK
8	2475	HOSE-20'	1	WHITE SOLID	PUMP PORT T2 TO TOP OF RF JACK

REQUIRED JACK FITTINGS

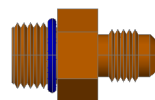
ITEM	PART#	DESCRIPTION	QUAN
9	1124	FITTING-#4 JIC X #4 OR MALE 90	6
10	1190	FITTING-#4 X #4 JIC SWIVEL 90	4
11	1403	FITTING-RESTRICTOR #6 X #4-042 ORIFICE	4



1124 FITTING



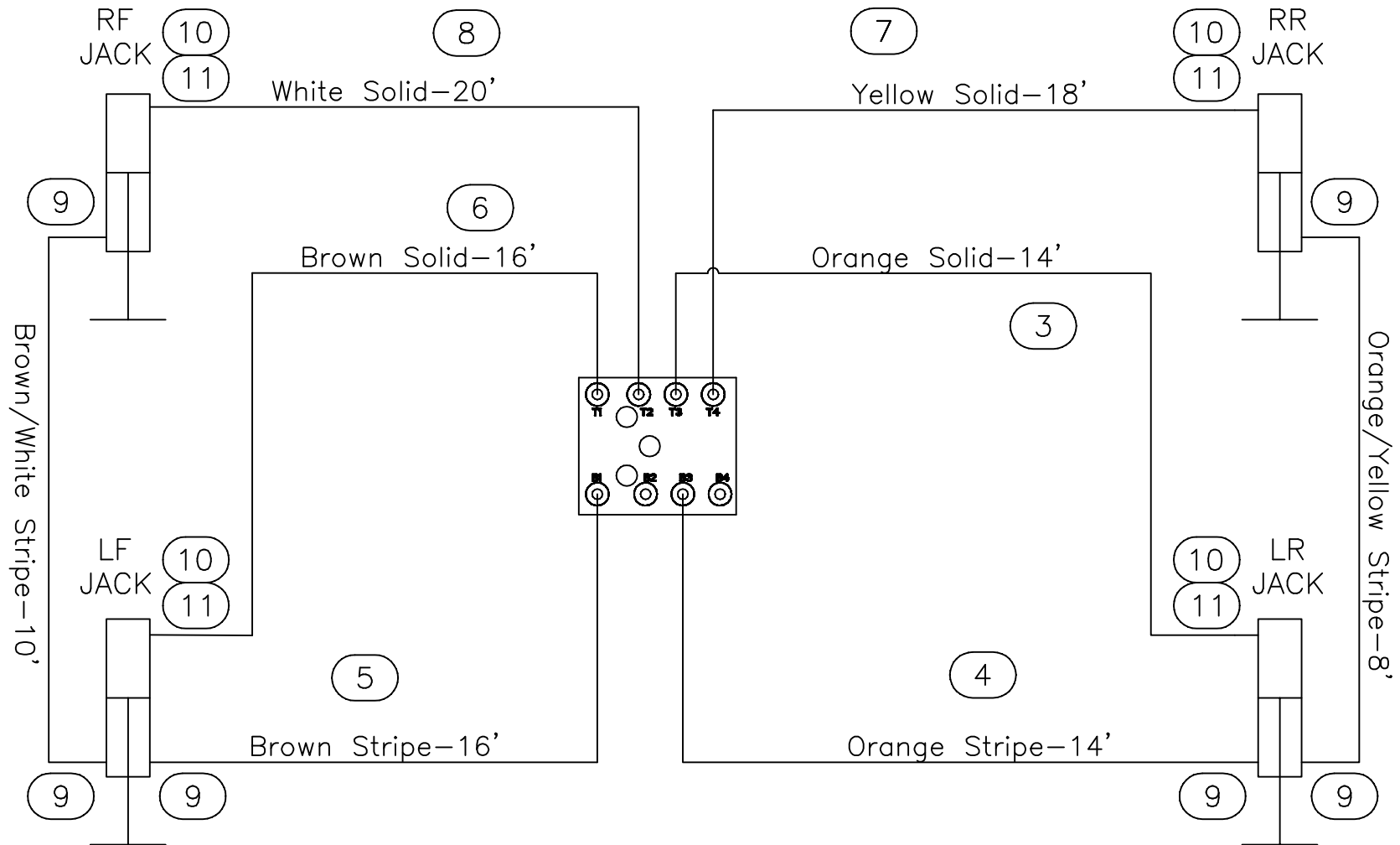
1190 FITTING



1403 FITTING

Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

<i>Equalizer</i> 55169 COUNTY ROAD 3 ELKHART, IN 46515	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2" REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE		USED ON:		
	A	Added jack fittings.	SJ	5/10/17		DYNAMAX HOSE CHART		DX3 CHASSIS		
						SIZE	SCALE	MATERIAL		
						A	1: 1	AS	NOTED	
						DRW BY:	DATE:	PART NAME:		
						PSF	8/23/2016	HOSE KIT-DYNAMAX 8085		
						APP'D BY	DATE:	PAGE:	DWG NO.:	
						—	—	1 OF 2	P70029	
								REV:	A	
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Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:
A	Added jack fittings.	SJ	5/10/17

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

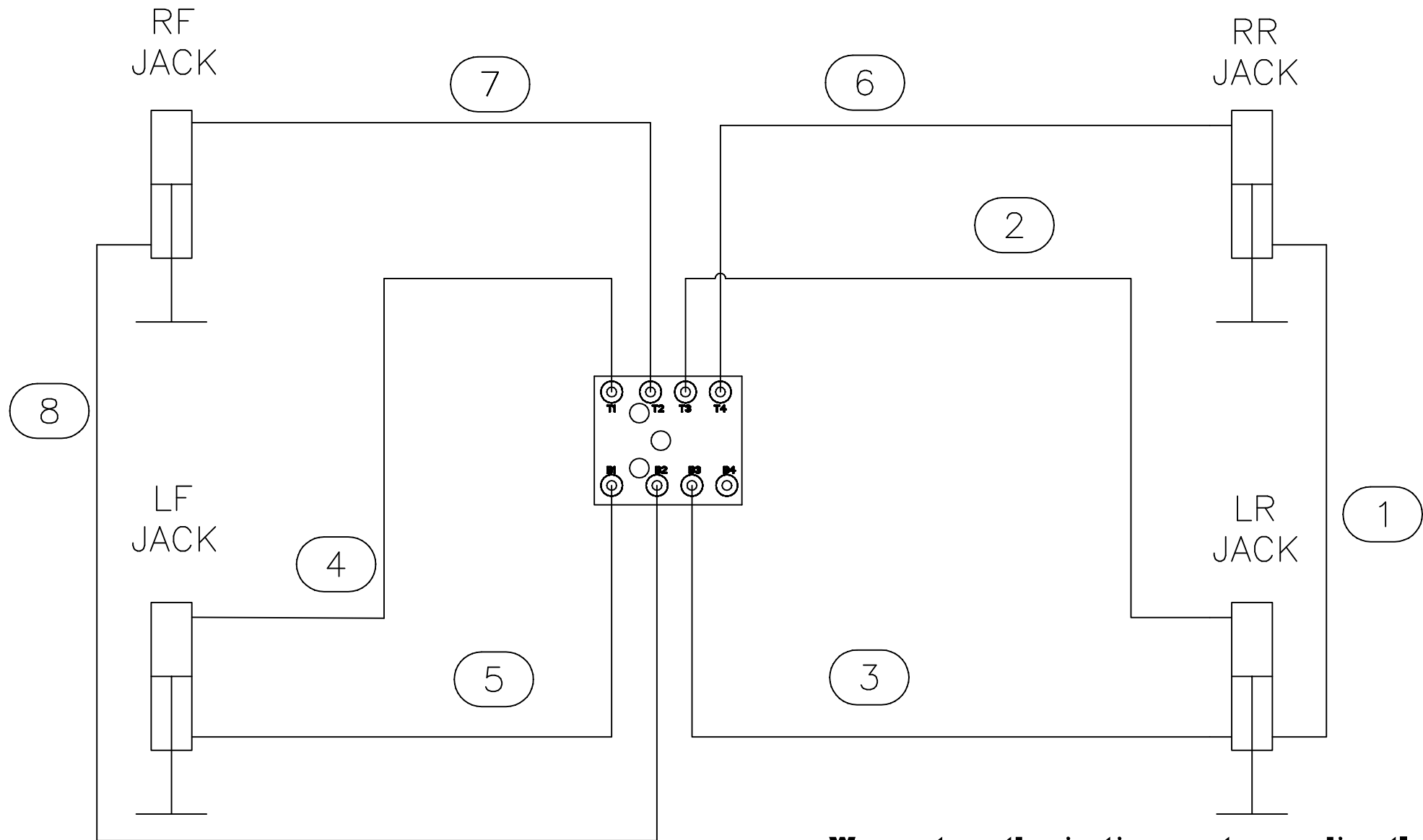
TITLE DYNAMAX HOSE CHART			USED ON: DX3 CHASSIS		
SIZE A	SCALE N/A	MATERIAL AS NOTED			
DRW BY: PSF		DATE: 8/24/2016		PART NAME: HOSE KIT-DYNAMAX 8085	
APP'D BY —		DATE: —		PAGE: 2 OF 2	DWG NO.: P70029
—		—		REV: A	

70053 PARTS LIST

ITEM	PART#	DESCRIPTION	QUAN	COLOR CODE	LOCATION
1	2461	HOSE-6'	1	ORANGE STRIPE/YELLOW STRIPE	BOTTOM OF LR JACK TO BOTTOM OF RR JACK
2	2465	HOSE-10'	1	ORANGE SOLID	PUMP PORT T3 TO TOP OF LR JACK
3	2465	HOSE-10'	1	ORANGE STRIPE	PUMP PORT B3 TO BOTTOM OF LR JACK
4	2465	HOSE-10'	1	BROWN SOLID	PUMP PORT T1 TO TOP OF LF JACK
5	2465	HOSE-10'	1	BROWN STRIPE	PUMP PORT B1 TO BOTTOM OF LF JACK
6	2465	HOSE-10'	1	YELLOW SOLID	PUMP PORT T4 TO TOP OF RR JACK
7	2467	HOSE-12'	1	WHITE SOLID	PUMP PORT T2 TO TOP OF RF JACK
8	2467	HOSE-12'	1	WHITE STRIPE	PUMP PORT B2 TO BOTTOM OF RF JACK

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						SIZE SCALE MATERIAL A 1: 1 AS	NOTED
						DRW BY: DATE: SJ 2/23/17	PART NAME: HOSE KIT-DYNAMAX-8757DYN
						APP'D BY DATE:	PAGE: DWG NO.: REV:
						- -	1 OF 2 P70053 -



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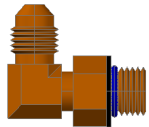
<i>Equalizer</i> 55169 COUNTY ROAD 3 ELKHART, IN 46515	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2" REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE DYNAMAX HOSE CHART			USED ON: ISATA 3 CHASSIS				
						SIZE	SCALE	MATERIAL	NOTED				
						A	N/A	AS					
						DRW BY:	DATE:	PART NAME:					
	NOTICE - This drawing, including principles of design, is the property of Days Corporation, Elkhart, Indiana, with the agreement that it is not to be reproduced, copied, or loaned in any manner that may constitute a detriment directly or indirectly to Days Corporation. Acceptance of this will be construed as an agreement of the above.							SJ					2/23/17
						APP'D BY	DATE:	PAGE:	DWG NO.:	REV:			
						-	-	2 OF 2	P70053	-			

70066 PARTS LIST

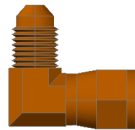
ITEM	PART#	DESCRIPTION	QUAN	COLOR CODE	LOCATION
1	2463	HOSE-8'	1	ORANGE STRIPE/YELLOW STRIPE	BOTTOM OF LR JACK TO BOTTOM OF RR JACK
2	2463	HOSE-8'	1	BROWN STRIPE/WHITE STRIPE	BOTTOM OF LF JACK TO BOTTOM OF RF JACK
3	2467	HOSE-12'	1	ORANGE SOLID	PUMP PORT T3 TO TOP OF LR JACK
4	2467	HOSE-12'	1	ORANGE STRIPE	PUMP PORT B3 TO BOTTOM OF LR JACK
5	2471	HOSE-16'	1	BROWN SOLID	PUMP PORT T1 TO TOP OF LF JACK
6	2471	HOSE-16'	1	BROWN STRIPE	PUMP PORT B1 TO BOTTOM OF LF JACK
7	2471	HOSE-16'	1	YELLOW SOLID	PUMP PORT T4 TO TOP OF RR JACK
8	2475	HOSE-20'	1	WHITE SOLID	PUMP PORT T2 TO TOP OF RF JACK

REQUIRED JACK FITTINGS

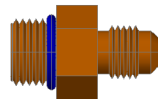
ITEM	PART#	DESCRIPTION	QUAN
9	1124	FITTING-#4 JIC X #4 OR MALE 90	6
10	1190	FITTING-#4 X #4 JIC SWIVEL 90	2
11	1403	FITTING-RESTRICTOR #6 X #4-042 ORIFICE	4



1124 FITTING



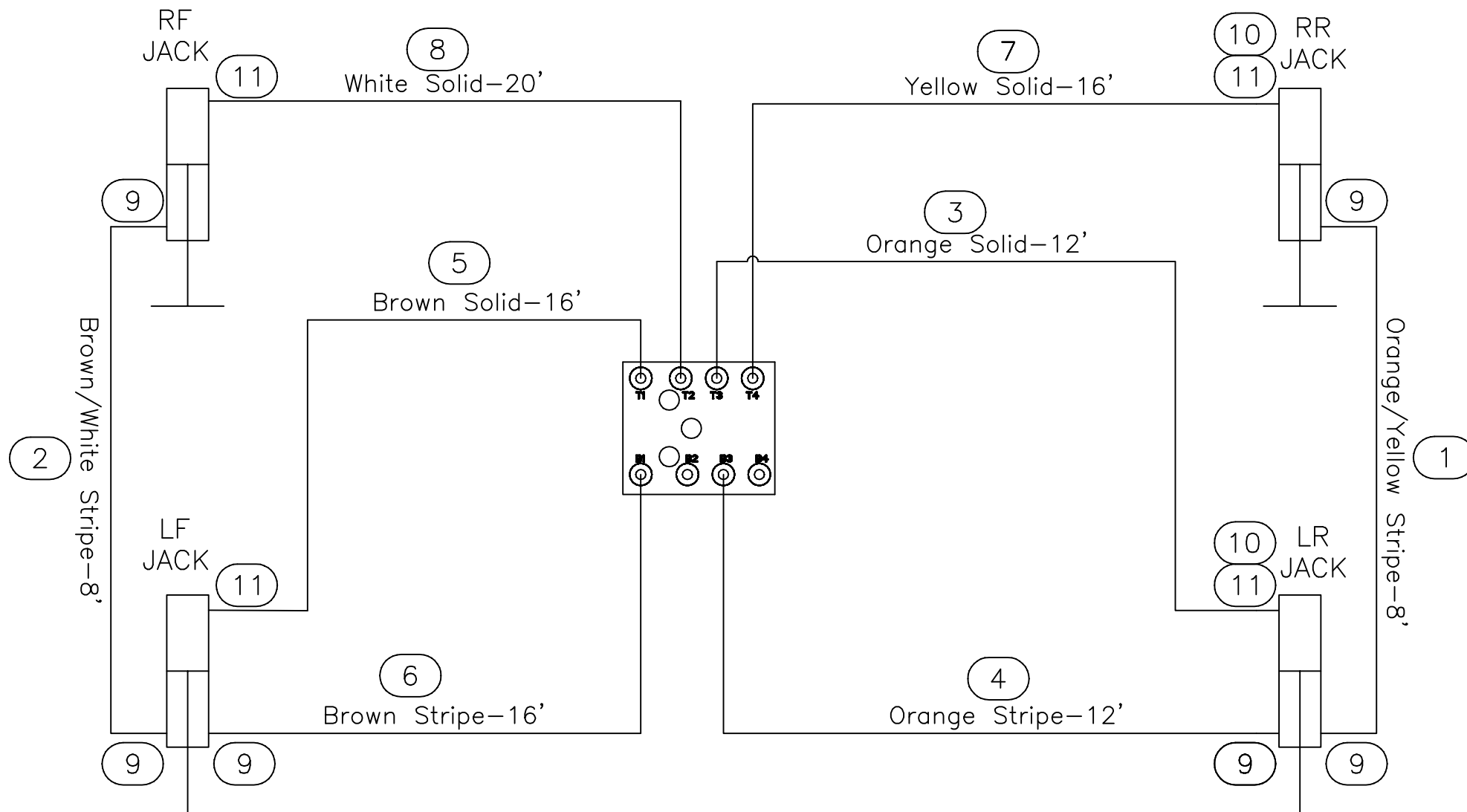
1190 FITTING



1403 FITTING

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<i>Equalizer</i> 55169 COUNTY ROAD 3 ELKHART, IN 46515	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2' REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE DYNAMAX HOSE CHART			USED ON: ISATA 5 (30FW) CHASSIS		
	A	Added jack fittings	SJ	5/10/17		SIZE	SCALE	MATERIAL	NOTED		
						A	1: 1	AS			
						DRW BY:	DATE:	PART NAME:			
						SJ	2/23/17	HOSE KIT-DYNAMAX 8758A			
						APP'D BY	DATE:	PAGE:	DWG NO.:	REV:	
						-	-	1 OF 2	P70066	A	
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55169 COUNTY ROAD 3
ELKHART, IN 46515

#	REVISIONS	BY:	DATE:
A	Added jack fittings	SJ	5/10/17

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE	DYNAMAX HOSE CHART	USED ON:	ISATA 5 (30FW) CHASSIS
SIZE	A	SCALE	N/A
MATERIAL	AS	DATE:	2/23/17
DRW BY:	SJ	DATE:	2/23/17
APP'D BY	—	DATE:	—
PAGE:	2 OF 2	DWG NO.:	P70066
REV:	A	PART NAME:	HOSE KIT-DYNAMAX 8758A

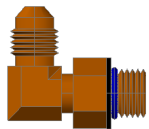
NOTICE - This drawing, including principles of design, is the property of Days Corporation, Elkhart, Indiana, with the agreement that it is not to be reproduced, copied, or loaned in any manner that may constitute a detriment directly or indirectly to Days Corporation. Acceptance of this will be construed as an agreement of the above.

70066 PARTS LIST

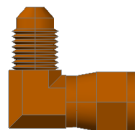
ITEM	PART#	DESCRIPTION	QUAN	COLOR CODE	LOCATION
1	2463	HOSE-8'	1	ORANGE STRIPE/YELLOW STRIPE	BOTTOM OF LR JACK TO BOTTOM OF RR JACK
2	2463	HOSE-8'	1	BROWN STRIPE/WHITE STRIPE	BOTTOM OF LF JACK TO BOTTOM OF RF JACK
3	2467	HOSE-12'	1	BROWN SOLID	PUMP PORT T1 TO TOP OF LF JACK
4	2467	HOSE-12'	1	BROWN STRIPE	PUMP PORT B1 TO BOTTOM OF LF JACK
5	2471	HOSE-16'	1	ORANGE SOLID	PUMP PORT T3 TO TOP OF LR JACK
6	2471	HOSE-16'	1	ORANGE STRIPE	PUMP PORT B3 TO BOTTOM OF LR JACK
7	2471	HOSE-16'	1	WHITE SOLID	PUMP PORT T2 TO TOP OF RF JACK
8	2475	HOSE-20'	1	YELLOW SOLID	PUMP PORT T4 TO TOP OF RR JACK

REQUIRED JACK FITTINGS

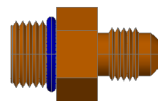
ITEM	PART#	DESCRIPTION	QUAN
9	1124	FITTING-#4 JIC X #4 OR MALE 90	6
10	1190	FITTING-#4 X #4 JIC SWIVEL 90	2
11	1403	FITTING-RESTRICTOR #6 X #4-042 ORIFICE	4



1124 FITTING



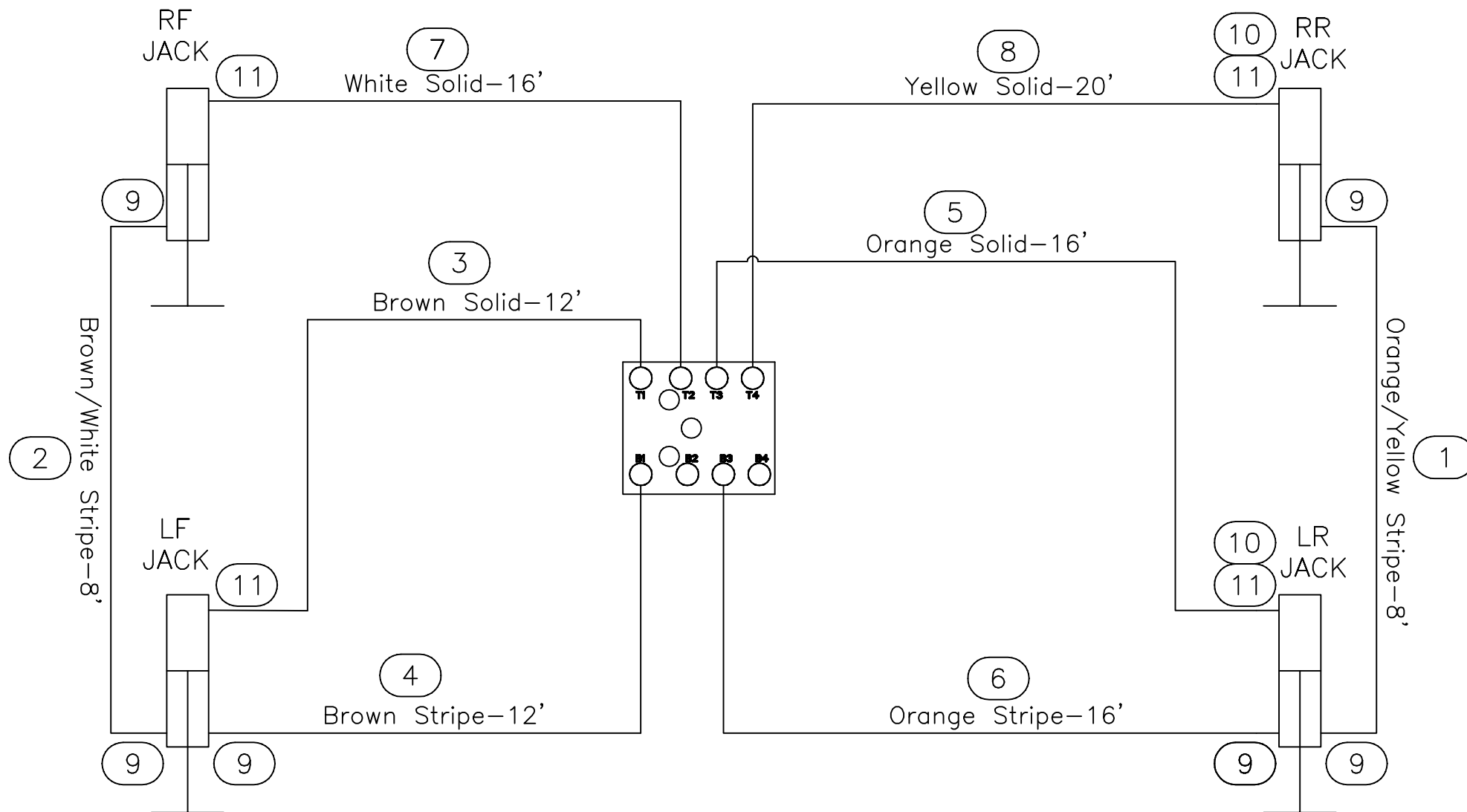
1190 FITTING



1403 FITTING

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Equalizer 55169 COUNTY ROAD 3 ELKHART, IN 46515	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2' REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE		USED ON:	
	A	Added jack fittings	SJ	5/10/17		DYNAMAX HOSE CHART		ISATA 5 (30FW) CHASSIS	
	B	Front to rear jack lengths swapped starting unit 2179	SJ	9/12/17		SIZE	SCALE	MATERIAL	
						A	1: 1	AS	NOTED
						DRW BY:	DATE:	PART NAME:	
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						APP'D BY	DATE:	PAGE:	DWG NO.:
						-	-	1 OF 2	P70066
								REV:	B



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ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:
A	Added jack fittings	SJ	5/10/17
B	Front to rear jack lengths swapped starting unit 2179	SJ	9/12/17

UNLESS OTHERWISE SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND SHARP EDGES .015 MAX

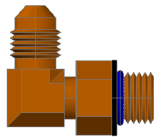
TITLE DYNAMAX HOSE CHART			USED ON: ISATA 5 (30FW) CHASSIS		
SIZE A	SCALE N/A	MATERIAL AS	NOTED		
DRW BY: SJ	DATE: 2/23/17	PART NAME: HOSE KIT-DYNAMAX 8758A			
APP'D BY B	DATE: —	PAGE: 2 OF 2	DWG NO.: P70066	REV: B	

70089 PARTS LIST

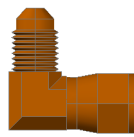
ITEM	PART#	DESCRIPTION	QUAN	COLOR CODE	LOCATION
1	2463	HOSE-8'	1	BROWN STRIPE/WHITE STRIPE	BOTTOM OF LF JACK TO BOTTOM OF RF JACK
2	2463	HOSE-8'	1	ORANGE STRIPE/YELLOW STRIPE	BOTTOM OF LR JACK TO BOTTOM OF RR JACK
3	2482	HOSE-32'	1	BROWN SOLID	PUMP PORT T1 TO TOP OF LF JACK
4	2535	HOSE-28'	1	WHITE SOLID	PUMP PORT T2 TO TOP OF RF JACK
5	2535	HOSE-28'	1	WHITE STRIPE	PUMP PORT B2 TO BOTTOM OF RF JACK
6	2467	HOSE-12'	1	ORANGE SOLID	PUMP PORT T3 TO TOP OF LR JACK
7	2463	HOSE-8'	1	YELLOW SOLID	PUMP PORT T4 TO TOP OF RR JACK
8	2463	HOSE-8'	1	YELLOW STRIPE	PUMP PORT B4 TO BOTTOM OF RR JACK

REQUIRED JACK FITTINGS

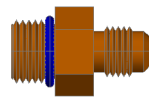
ITEM	PART#	DESCRIPTION	QUAN
9	1124	FITTING-#4 JIC X #4 OR MALE 90	6
10	1190	FITTING-#4 X #4 JIC SWIVEL 90	2
11	1403	FITTING-RESTRICTOR #6 X #4-042 ORIFICE	4



1124 FITTING



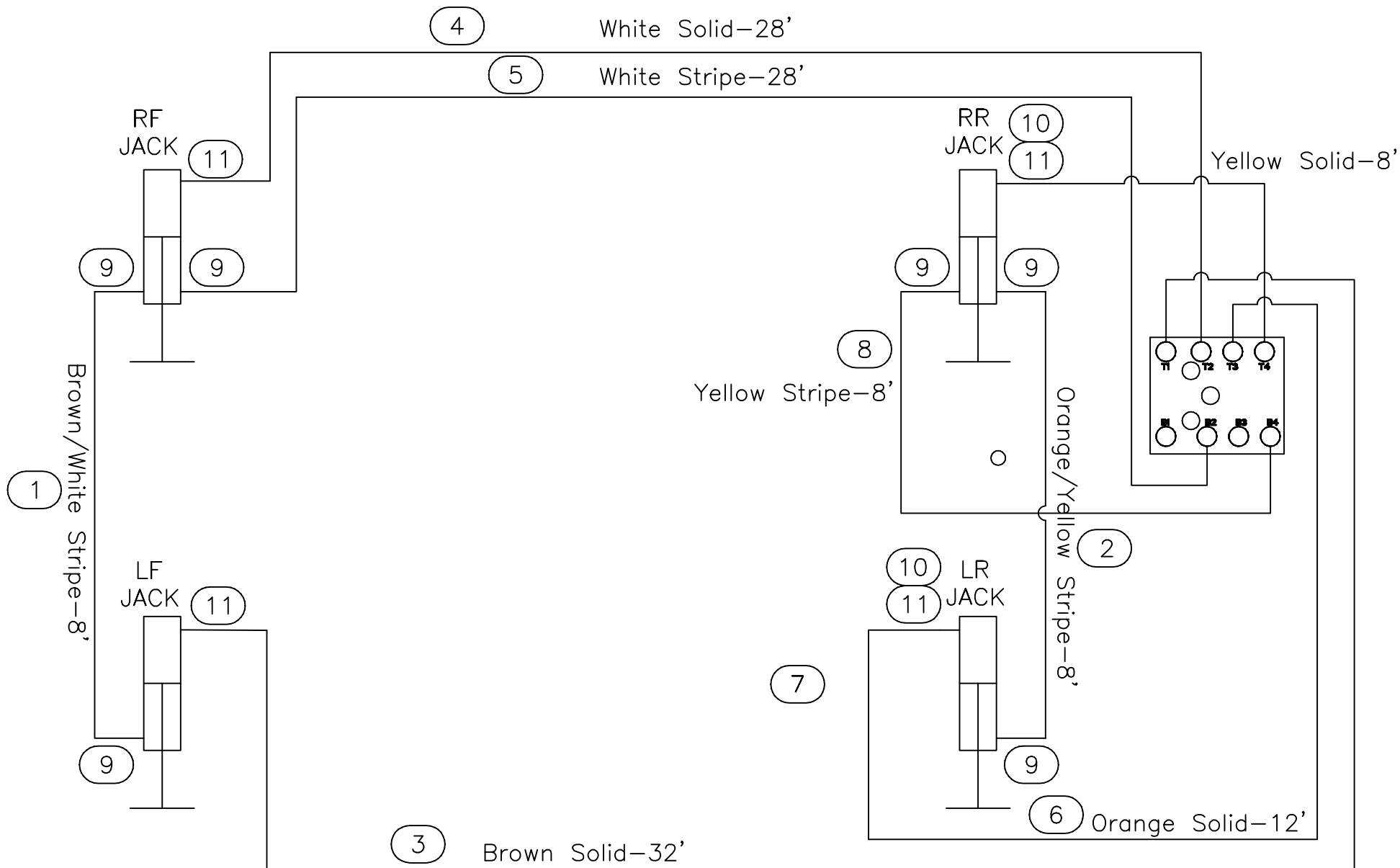
1190 FITTING



1403 FITTING

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					REMOVE ALL BURRS AND SHARP EDGES .015 MAX	SIZE SCALE MATERIAL A N/A AS	NOTED
						DRW BY: SJ	DATE: 1/19/18
						APP'D BY: -	DATE: -
						PAGE: 1 OF 2	DWG NO.: P70089
							REV: -



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ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:

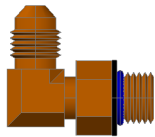
UNLESS OTHERWISE SPECIFIED:		TITLE		USED ON:	
TOLERANCES:		DYNAMAX HOSE CHART		ISATA 5 CHASSIS	
.XXX ± 0.010		SIZE	SCALE	MATERIAL	
.XX ± 0.010		A	N/A		
.X ± 0.030		DRW BY:	DATE:	NOTED	
ANG. ± 1/2"		SJ	1/19/18		
REMOVE ALL BURRS AND SHARP EDGES .015 MAX		APP'D BY	DATE:	PART NAME:	
		—	—	HOSE KIT-DYNAMAX 8628	
		PAGE:		DWG NO.:	
		2 OF 2		P70089	
		REV:		—	

70278 PARTS LIST

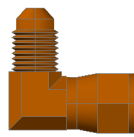
ITEM	PART#	DESCRIPTION	QUAN	COLOR CODE	LOCATION
1	2465	HOSE-10'	1	BROWN STRIPE/WHITE STRIPE	BOTTOM OF LF JACK TO BOTTOM OF RF JACK
2	2463	HOSE-8'	1	ORANGE STRIPE/YELLOW STRIPE	BOTTOM OF LR JACK TO BOTTOM OF RR JACK
3	2535	HOSE-28'	1	BROWN SOLID	PUMP PORT T1 TO TOP OF LF JACK
4	2478	HOSE-24'	1	WHITE SOLID	PUMP PORT T2 TO TOP OF RF JACK
5	2478	HOSE-24'	1	WHITE STRIPE	PUMP PORT B2 TO BOTTOM OF RF JACK
6	2467	HOSE-12'	1	ORANGE SOLID	PUMP PORT T3 TO TOP OF LR JACK
7	2463	HOSE-8'	1	YELLOW SOLID	PUMP PORT T4 TO TOP OF RR JACK
8	2463	HOSE-8'	1	YELLOW STRIPE	PUMP PORT B4 TO BOTTOM OF RR JACK

REQUIRED JACK FITTINGS

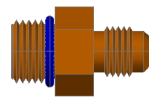
ITEM	PART#	DESCRIPTION	QUAN
9	1124	FITTING-#4 JIC X #4 OR MALE 90	6
10	1190	FITTING-#4 X #4 JIC SWIVEL 90	2
11	1403	FITTING-RESTRICTOR #6 X #4-042 ORIFICE	4



1124 FITTING



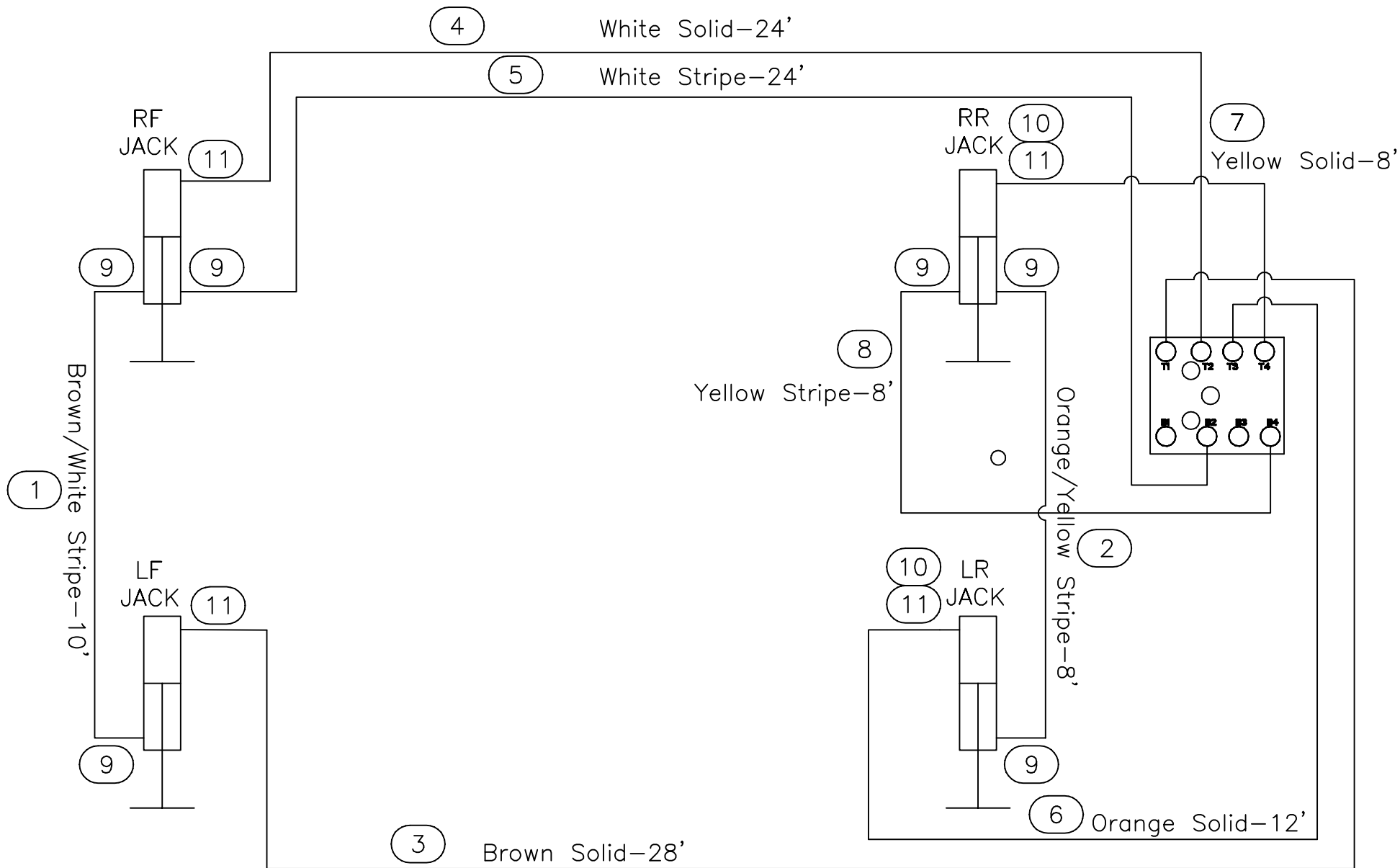
1190 FITTING



1403 FITTING

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					REMOVE ALL BURRS AND SHARP EDGES .015 MAX	SIZE SCALE MATERIAL A N/A AS	NOTED
						DRW BY: SJ	DATE: 7/29/20
						APP'D BY: -	DATE: -
						PAGE: 1 OF 2	DWG NO.: P70278
							REV: -



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55169 COUNTY ROAD 3
ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:

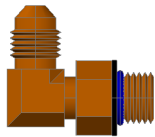
UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2"		TITLE DYNAMAX HOSE CHART		USED ON: EUROPA CHASSIS	
SIZE A	SCALE N/A	MATERIAL AS		NOTED	
DRW BY: SJ	DATE: 7/29/20	PART NAME: HOSE KIT-DYNAMAX 8856A		PAGE: 2 OF 2	
APP'D BY: -	DATE: -	DWG NO.: P70278		REV: -	

70278 PARTS LIST

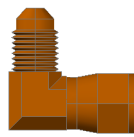
ITEM	PART#	DESCRIPTION	QUAN	COLOR CODE	LOCATION
1	2465	HOSE-10'	1	BROWN STRIPE/WHITE STRIPE	BOTTOM OF LF JACK TO BOTTOM OF RF JACK
2	2463	HOSE-8'	1	ORANGE STRIPE/YELLOW STRIPE	BOTTOM OF LR JACK TO BOTTOM OF RR JACK
3	2535	HOSE-28'	1	BROWN SOLID	PUMP PORT T1 TO TOP OF LF JACK
4	2478	HOSE-24'	1	WHITE SOLID	PUMP PORT T2 TO TOP OF RF JACK
5	2478	HOSE-24'	1	WHITE STRIPE	PUMP PORT B2 TO BOTTOM OF RF JACK
6	2467	HOSE-12'	1	ORANGE SOLID	PUMP PORT T3 TO TOP OF LR JACK
7	2463	HOSE-8'	1	YELLOW SOLID	PUMP PORT T4 TO TOP OF RR JACK
8	2463	HOSE-8'	1	YELLOW STRIPE	PUMP PORT B4 TO BOTTOM OF RR JACK

REQUIRED JACK FITTINGS

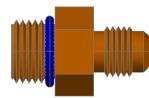
ITEM	PART#	DESCRIPTION	QUAN
9	1124	FITTING-#4 JIC X #4 OR MALE 90	6
10	1190	FITTING-#4 X #4 JIC SWIVEL 90	2
11	1403	FITTING-RESTRICTOR #6 X #4-042 ORIFICE	4



1124 FITTING



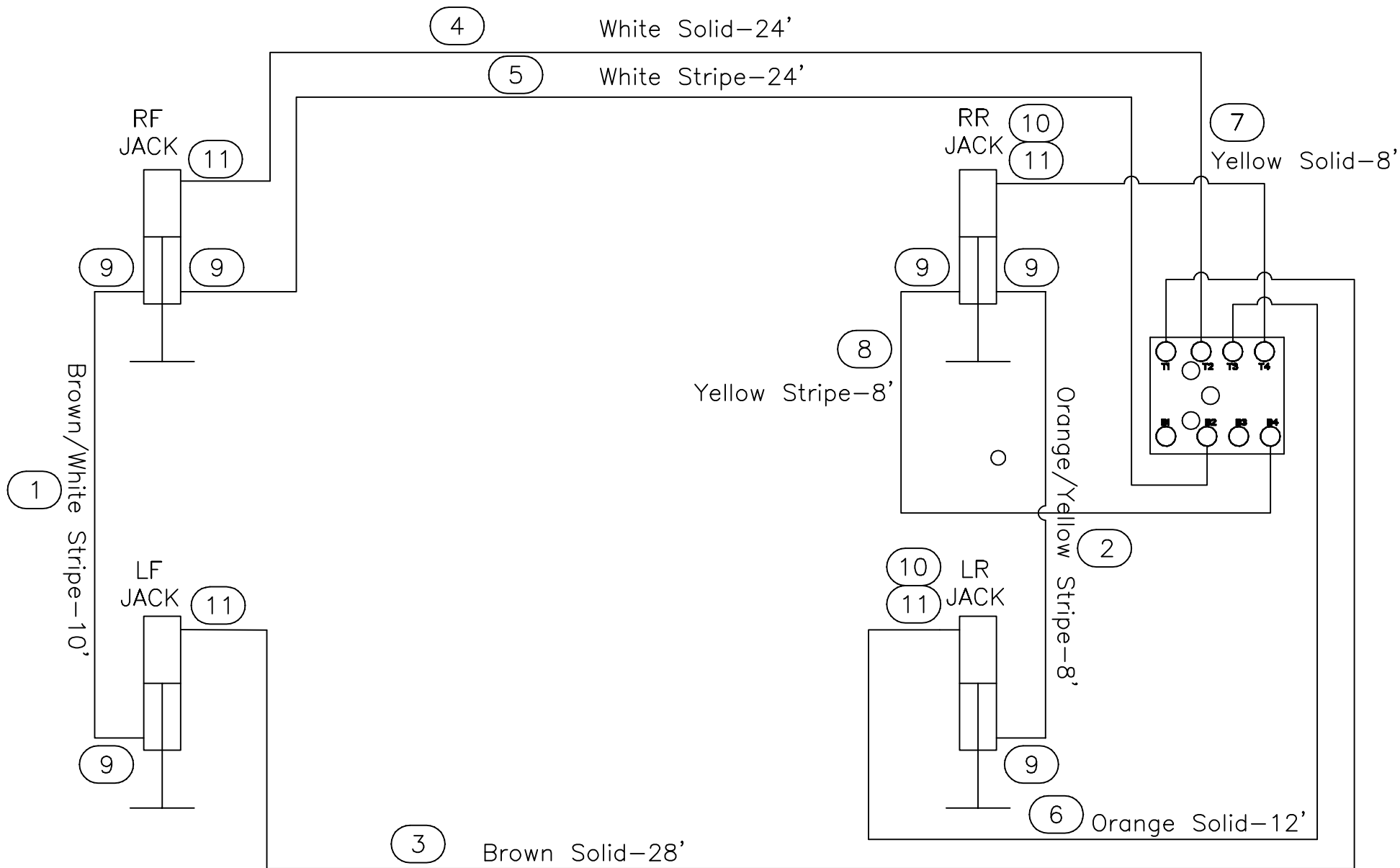
1190 FITTING



1403 FITTING

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					REMOVE ALL BURRS AND SHARP EDGES .015 MAX	SIZE SCALE MATERIAL A N/A AS	NOTED
						DRW BY: SJ	DATE: 7/29/20
						APP'D BY: -	DATE: -
						PAGE: 1 OF 2	DWG NO.: P70278
							REV: -



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Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

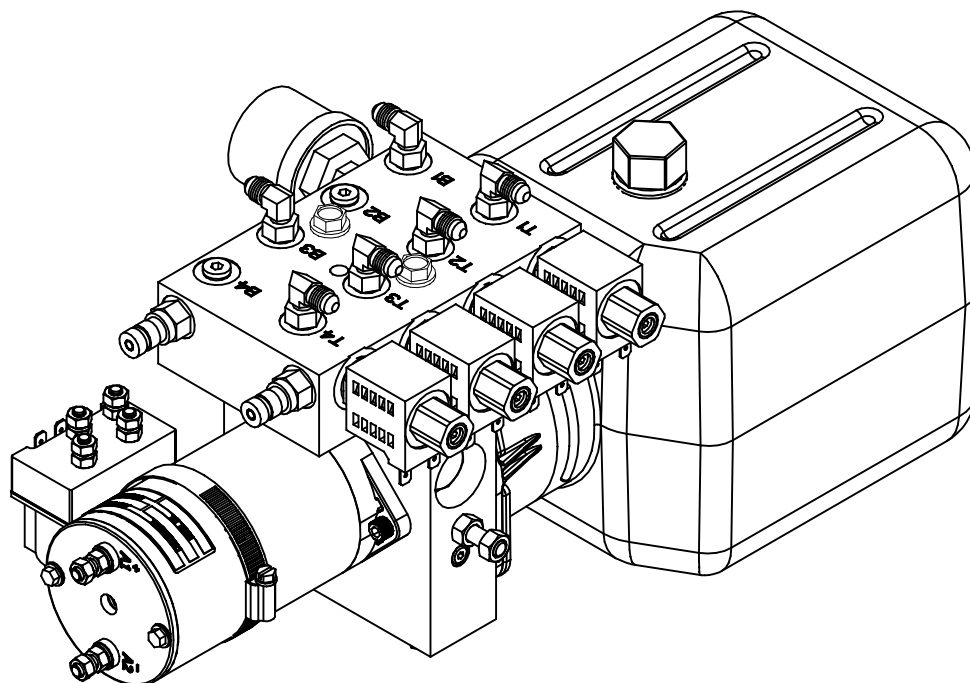
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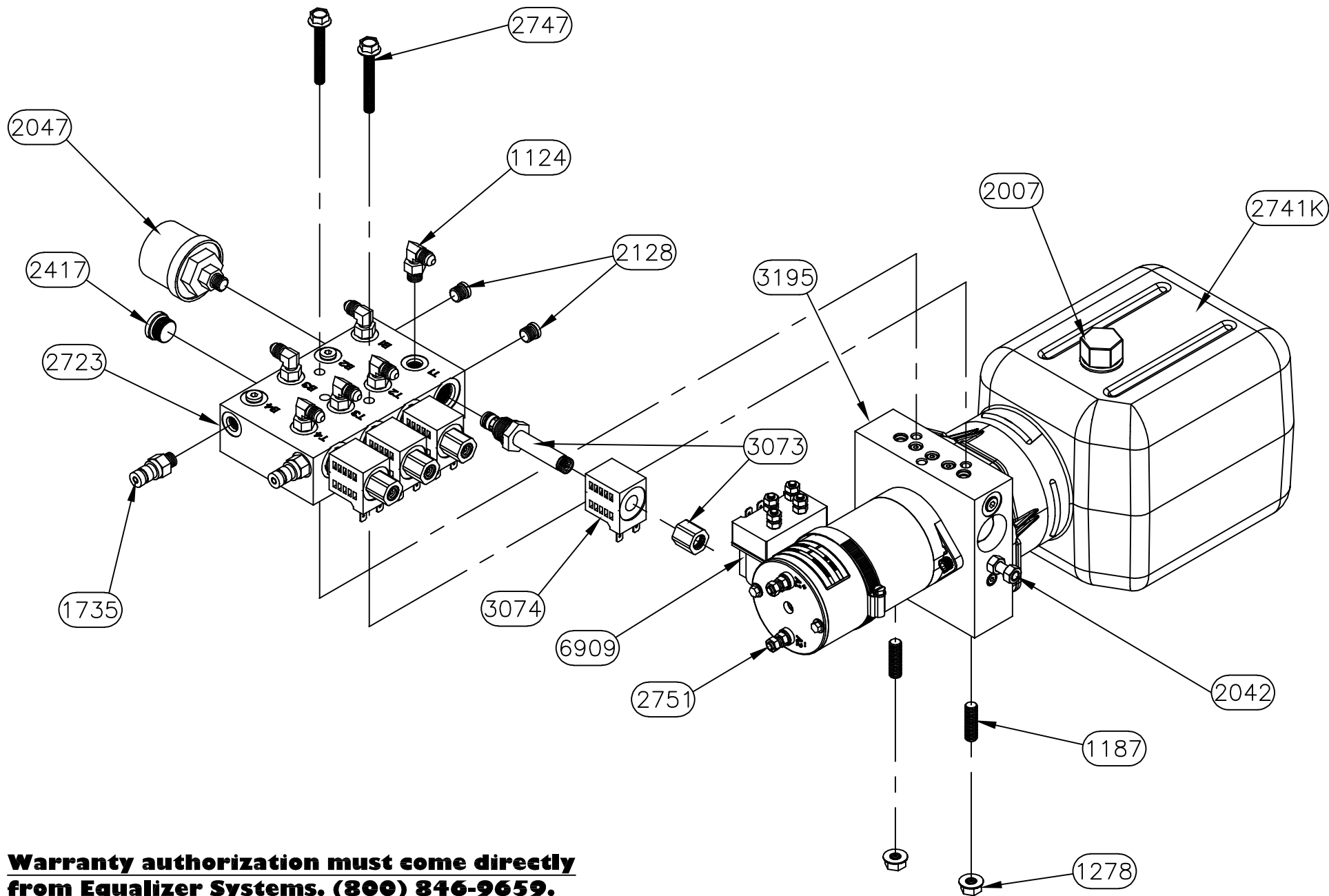
#	REVISIONS	BY:	DATE:

UNLESS OTHERWISE SPECIFIED:		TITLE		USED ON:	
TOLERANCES:		DYNAMAX HOSE CHART		EUROPA CHASSIS	
.XXX ± 0.010		SIZE	SCALE	MATERIAL	
.XX ± 0.010		A	N/A		
.X ± 0.030		DRW BY:	DATE:	NOTED	
ANG. ± 1/2"		SJ	7/29/20	PART NAME:	
REMOVE ALL BURRS AND SHARP EDGES .015 MAX		APP'D BY	DATE:	HOSE KIT-DYNAMAX 8856A	
				PAGE:	DWG NO.:
				2 OF 2	P70278
				REV:	

7948 PARTS LIST		
PART#	DESCRIPTION	QUAN
1124	FITTING-#4 JIC X #4 OR MALE 90	6
1187	SCREW-3/8-16 X 1 1/4 CUP PT SSS	2
1278	NUT-3/8 FLANGE	2
1735	FITTING-DF04-1/4 DIAG. TIP	2
2042	NUT-5/16-18 HEX ZINC	1
2047	SWITCH-PRESSURE SWITCH 1200 PSI	1
2128	PLUG-#4 SOCKET HEAD O-RING	4
2417	PLUG-#8 SOCKET HEAD O-RING	1
2723	MANIFOLD-BIROT 4 FUNC.	1
2747	BOLT-5/16-18 X 2 1/4 FLANGE	2
3073	VALVE-DELTROL	4
3074	COIL-DELTROL	4
3195	PUMP-BR-3" MOTOR-5 QT	1
6572C	HARNESS, 10" POWER AND GROUND FEED CONTACTOR	1
6649BR	HARNESS, 5 FUNC PUMP GROUND LEAD BIROT	1
6910	HARNESS, 4 FUNC BIROT 3IN/CONTACTOR	1
6911A	HARNESS, PUMP CONTACTOR 3043	1
2007	CAP-MTE BREATHER	1
2741K	RESERVOIR-KIT-5QT (2390, 2142 PUMP)	1
2751	MOTOR-MTE 3 IN BIROT	1
6909	CONTACTOR KIT	1

NOTE:

[illegible]



Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:

UNLESS OTHERWISE SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND SHARP EDGES .015 MAX

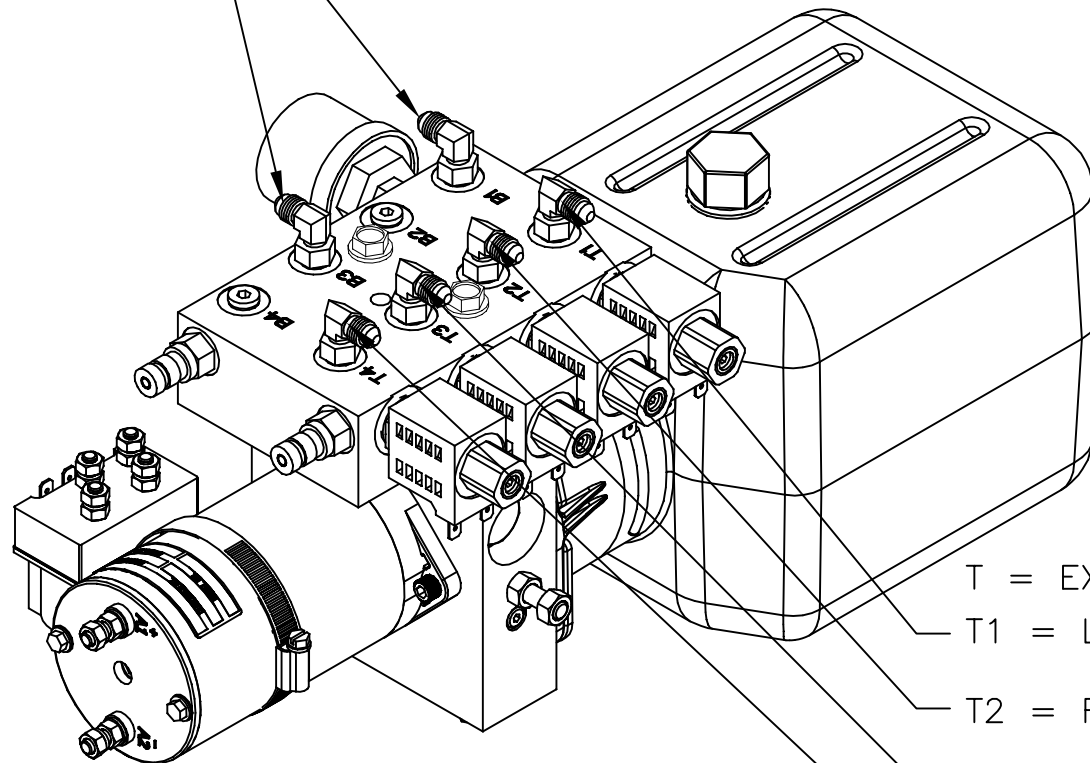
TITLE			USED ON:		
4 FUNCTION PUMP			DYNAMAX		
SIZE	SCALE	MATERIAL			
A	1: 1				
DRW BY:	DATE:	PART NAME:			
SJ	12/10/14	PUMP & MAN 4 FUNC BIROT 3 IN-FRD			
APP'D BY	DATE:	PAGE:	DWG NO.:	REV:	
—	—	2 OF 2	P7948	—	

HYDRAULIC HOSE CONNECTIONS 7948 PUMP

B = RETRACT FUNCTION

B1 = LEFT FRONT JACK
(BROWN/BLACK)

B3 = LEFT REAR JACK
(ORANGE/BLACK)



T = EXTEND FUNCTION

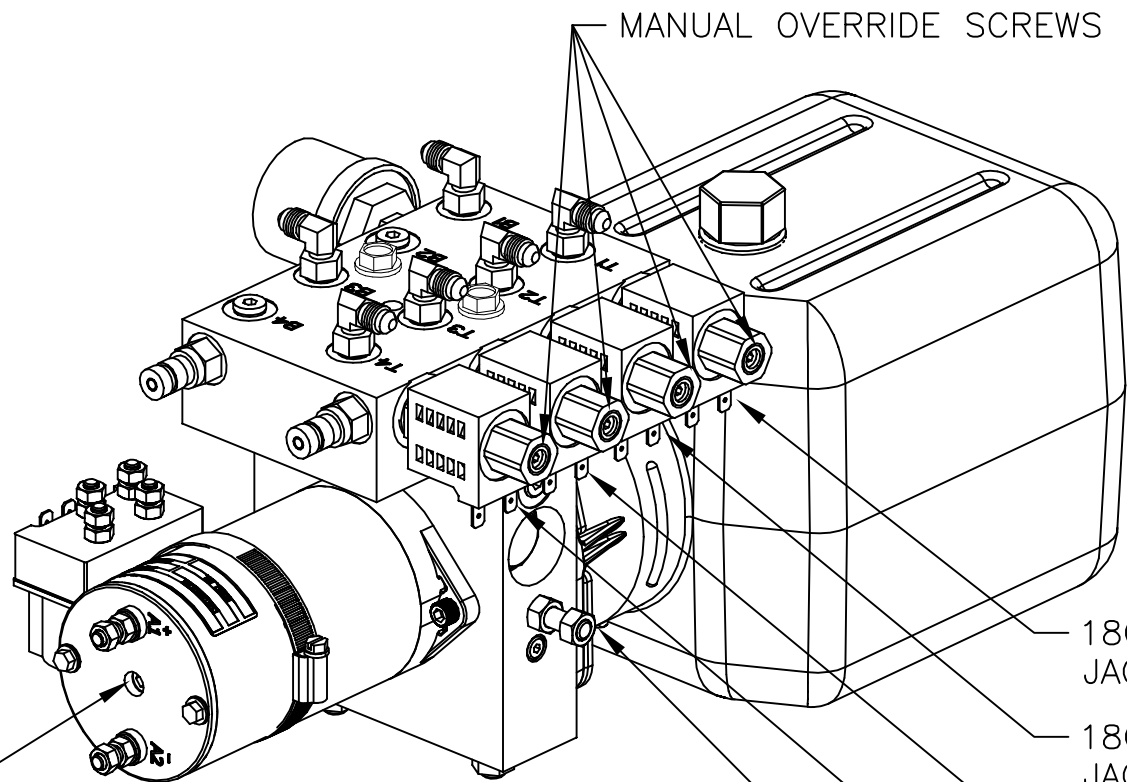
T1 = LEFT FRONT JACK (BROWN)

T2 = RIGHT FRONT JACK (WHITE)

T3 = LEFT REAR JACK (ORANGE)

T4 = RIGHT REAR JACK (YELLOW)

7948 PUMP WIRING



1/4" ALLEN SOCKET MANUAL
OVERRIDE LOCATED UNDER
STICKER

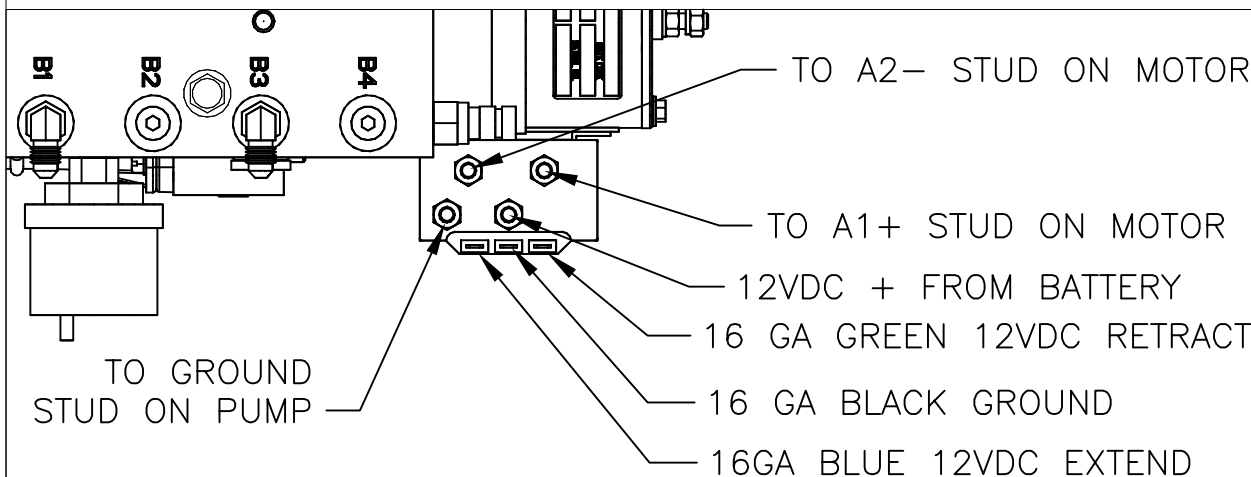
18GA BROWN 12VDC LEFT FRONT
JACK-16GA BLACK GROUND

18GA WHITE 12VDC RIGHT FRONT
JACK-16GA BLACK GROUND

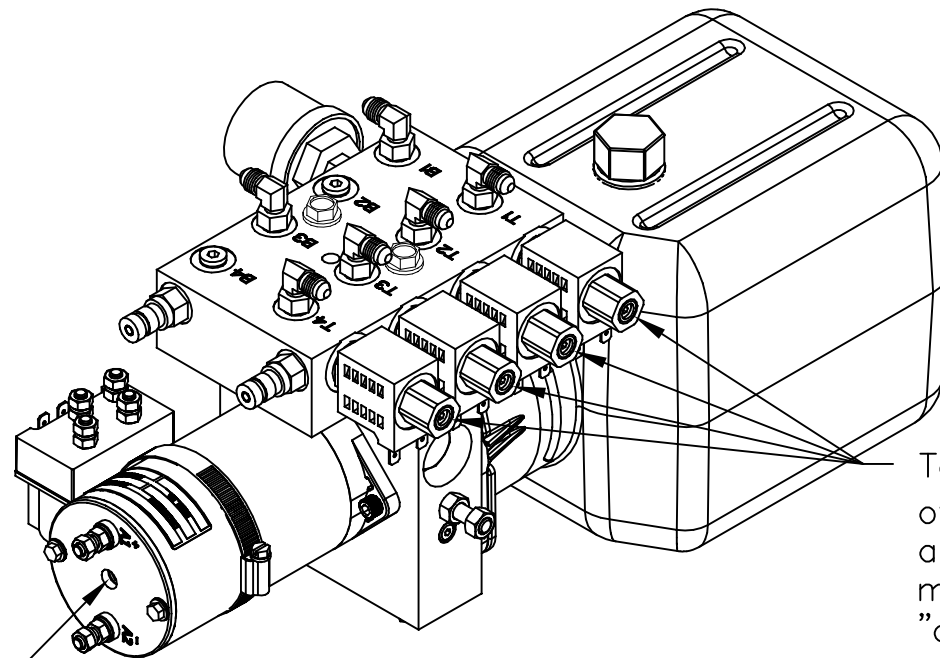
18GA ORANGE 12VDC LEFT REAR
JACK-16GA BLACK GROUND

18GA YELLOW 12VDC RIGHT REAR
JACK-16GA BLACK GROUND

GROUND STUD FOR PUMP ASSEMBLY



Small Bi-Rotational Pump Assembly



Manual override screw, 6mm allen head, is under this sticker. Using a 2000 rpm minimum drill, retract jacks by turning counter clockwise. To extend, turn screw clockwise.

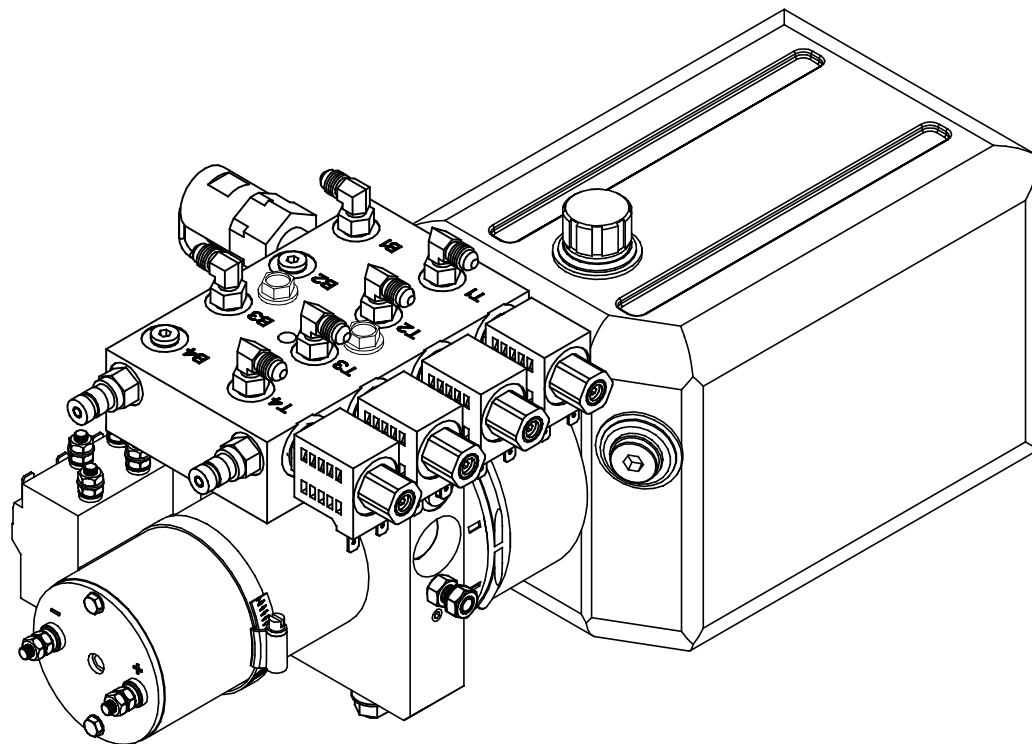
To perform the manual override procedure, using a $\frac{1}{8}$ " allen wrench, all set screws must be turned clockwise "open" until they are snug. Once all levelers are retracted, turn all valve screws counter clockwise "closed" until snug.

7948KS PARTS LIST

PART#	DESCRIPTION	QUAN
1124	FITTING-#4 JIC X #4 OR MALE 90	6
1187	SCREW-3/8-16 X 1 1/4 CUP PT SSS	2
1278	NUT-3/8 FLANGE	2
1735	FITTING-DF04-1/4 DIAG. TIP	2
2042	NUT-5/16-18 HEX ZINC	1
2047	SWITCH-PRESSURE SWITCH 1200 PSI	1
2128	PLUG-#4 SOCKET HEAD O-RING	4
2417	PLUG-#8 SOCKET HEAD O-RING	1
2723	MANIFOLD-BIROT 4 FUNC.	1
2747	BOLT-5/16-18 X 2 1/4 FLANGE	2
3073	VALVE-DELTROL	4
3074	COIL-DELTROL	4
3195KS	PUMP-BR-3" MOTOR-5 QT-KS	1
6572C	HARNESS, 10" POWER AND GROUND FEED CONTACTOR	1
6649BR	HARNESS, 5 FUNC PUMP GROUND LEAD BIROT	1
6910	HARNESS, 4 FUNC BIROT 3IN/CONTACTOR	1
2994	CONTACTOR-REVERSING	1
3329K	RESERVOIR-KIT-3195KS	1
3330	CAP-FILL-3195KS-3200KS-3201KS	1
3332	MOTOR-3195KS-3200KS-3201KS	1

NOTE:

PARTS 2994, 3329K, 3330, & 3332 ARE INCLUDED IN PART 3195KS AS AN ASSEMBLY AND THESE NUMBERS WOULD BE USED TO ORDER REPLACEMENT PARTS. PARTS 6572C, 6649BR, AND 6910 ARE NOT SHOWN



Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

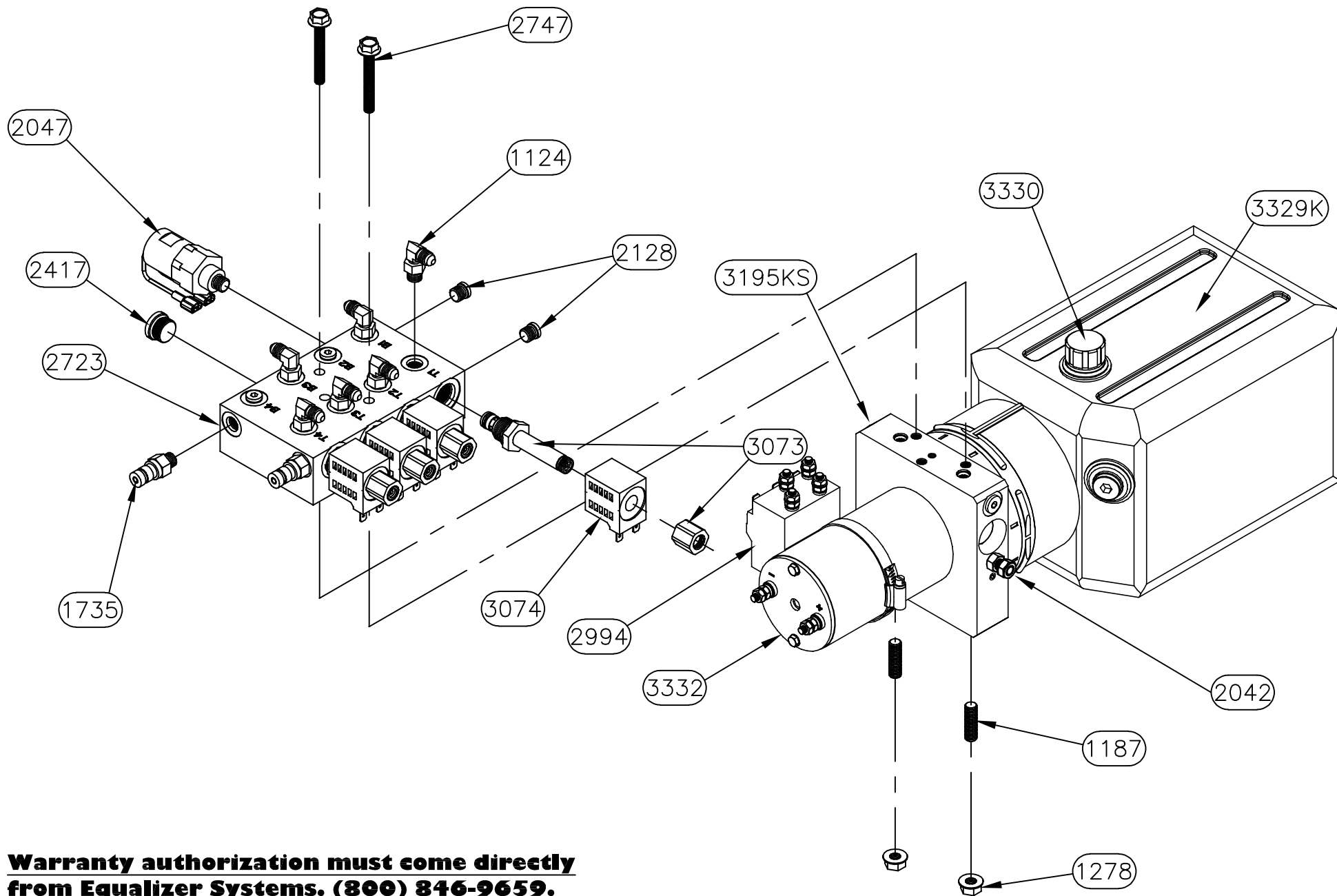
REVISIONS

BY: DATE:

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE 4 FUNCTION PUMP		USED ON: DYNAMAX	
SIZE A	SCALE 1: 1	MATERIAL	
DRW BY: SJ	DATE: 2/24/17	PART NAME: PUMP & MAN 4 FUNC BIROT-KS	
APP'D BY: —	DATE: —	PAGE: 1 OF 2	DWG NO.: P7948KS
		REV:	—

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#	REVISIONS	BY:	DATE:

UNLESS OTHERWISE SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND SHARP EDGES .015 MAX

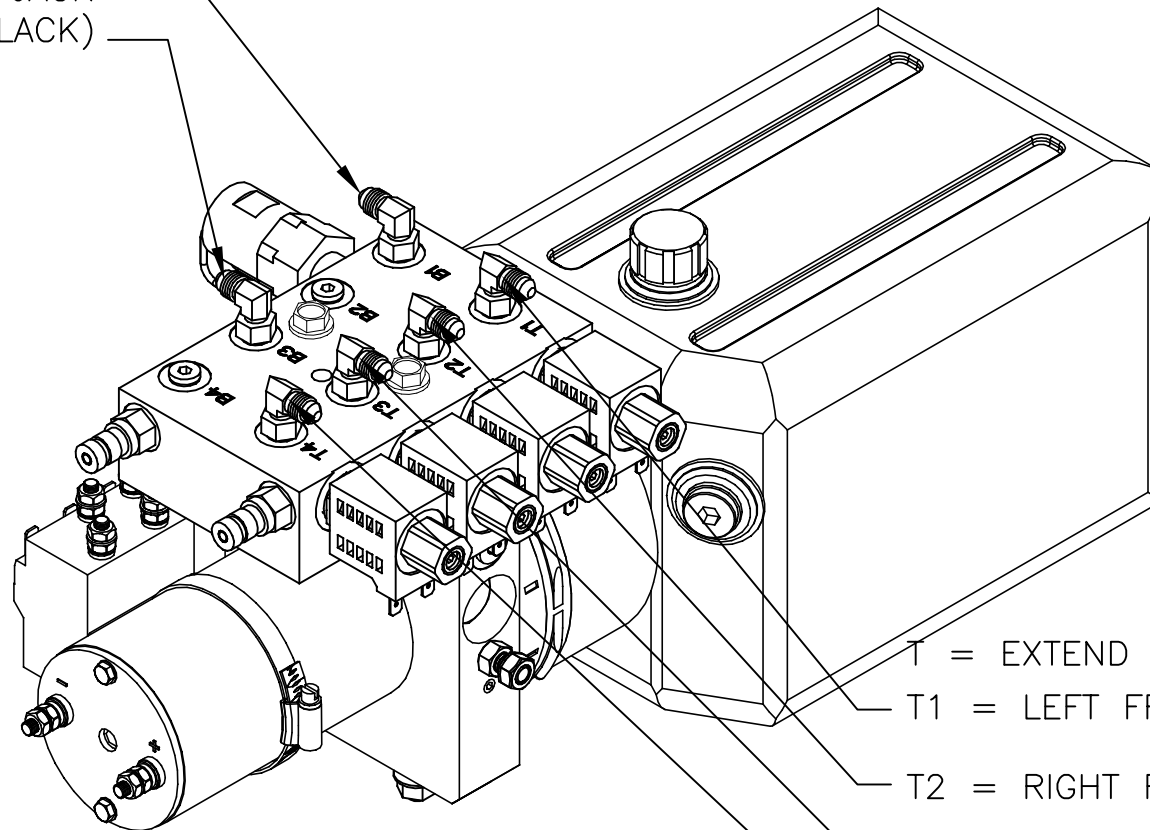
TITLE			USED ON:		
4 FUNCTION PUMP			DYNAMAX		
SIZE	SCALE	MATERIAL			
A	1: 1				
DRW BY:	DATE:	PART NAME:			
SJ	2/24/17	PUMP & MAN 4 FUNC BIROT-KS			
APP'D BY	DATE:	PAGE:	DWG NO.:	REV:	
—	—	2 OF 2	P7948KS	—	

HYDRAULIC HOSE CONNECTIONS 7948KS PUMP

B = RETRACT FUNCTION

B1 = LEFT FRONT JACK
(BROWN/BLACK)

B3 = LEFT REAR JACK
(ORANGE/BLACK)



T = EXTEND FUNCTION

T1 = LEFT FRONT JACK (BROWN)

T2 = RIGHT FRONT JACK (WHITE)

T3 = LEFT REAR JACK (ORANGE)

T4 = RIGHT REAR JACK (YELLOW)

7948KS PUMP WIRING

MANUAL OVERRIDE SCREWS

1/4" ALLEN SOCKET MANUAL
OVERRIDE LOCATED UNDER
STICKER

18GA BROWN 12VDC LEFT FRONT
JACK-16GA BLACK GROUND

18GA WHITE 12VDC RIGHT FRONT
JACK-16GA BLACK GROUND

18GA ORANGE 12VDC LEFT REAR
JACK-16GA BLACK GROUND

18GA YELLOW 12VDC RIGHT REAR
JACK-16GA BLACK GROUND

GROUND STUD FOR PUMP ASSEMBLY

TO A2 STUD ON MOTOR

TO A1 STUD ON MOTOR

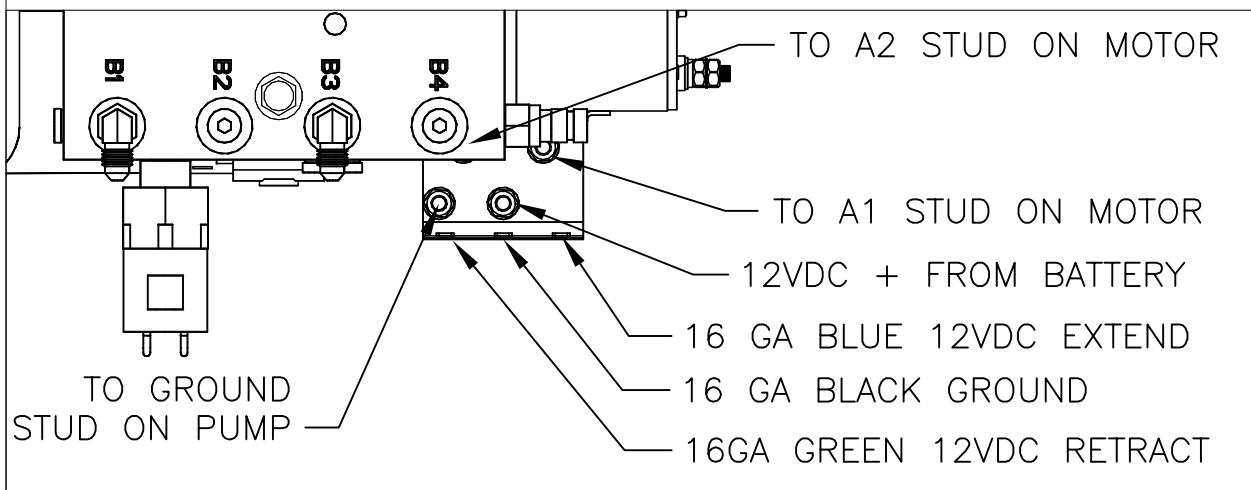
12VDC + FROM BATTERY

16 GA BLUE 12VDC EXTEND

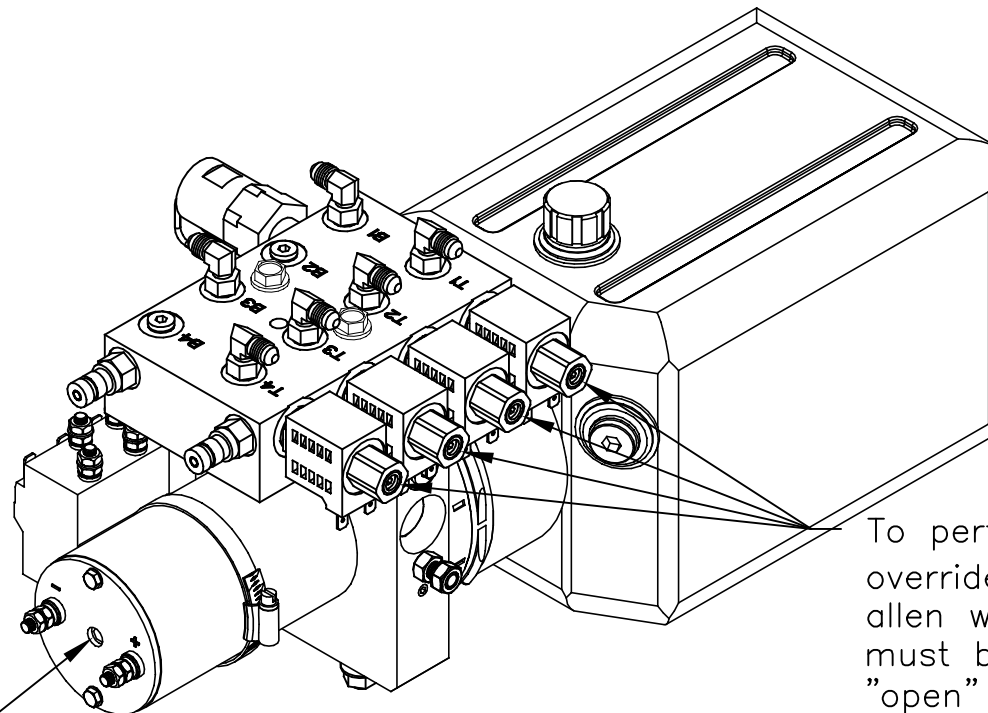
16 GA BLACK GROUND

16GA GREEN 12VDC RETRACT

TO GROUND
STUD ON PUMP



Small Bi-Rotational Pump Assembly



Manual override screw, 6mm allen head, is under this sticker. Using a 2000 rpm minimum drill, retract jacks by turning counter clockwise. To extend, turn screw clockwise.

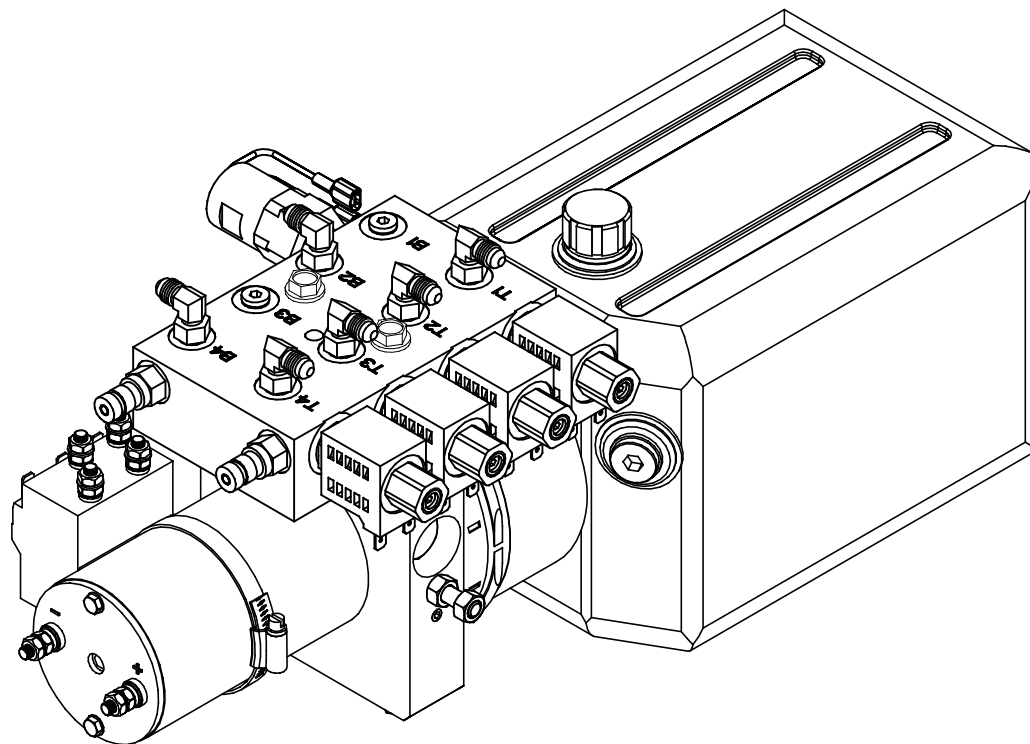
To perform the manual override procedure, using a $\frac{1}{8}$ " allen wrench, all set screws must be turned clockwise "open" until they are snug. Once all levelers are retracted, turn all valve screws counter clockwise "closed" until snug.

7960KS PARTS LIST

PART#	DESCRIPTION	QUAN
1124	FITTING-#4 JIC X #4 OR MALE 90	6
1278	NUT-3/8 FLANGE	2
1735	FITTING-DF04-1/4 DIAG. TIP	2
2042	NUT-5/16-18 HEX ZINC	1
2047	SWITCH-PRESSURE SWITCH 1200 PSI	1
2128	PLUG-#4 SOCKET HEAD O-RING	4
2417	PLUG-#8 SOCKET HEAD O-RING	1
2589	SCREW-3/8-16 X 1 1/2 CUP PT SSS	2
2723	MANIFOLD-BIROT 4 FUNC.	1
2747	BOLT-5/16-18 X 2 1/4 FLANGE	2
3073	VALVE-DELTROL	4
3074	COIL-DELTROL	4
3195KS	PUMP-BR-3" -MOTOR-5 QT-KS	1
6572C	HARNESS, 10" POWER AND GROUND FEED CONTACTOR	1
6649BR	HARNESS, 5 FUNC PUMP GROUND LEAD BIROT	1
6910	HARNESS, 4 FUNC BIROT 3IN/CONTACTOR	1
2994	CONTACTOR-REVERSING	1
3329K	RESERVOIR-KIT-3195KS	1
3330	CAP-FILL-3195KS-3200KS-3201KS	1
3332	MOTOR-3195KS-3200KS-3201KS	1

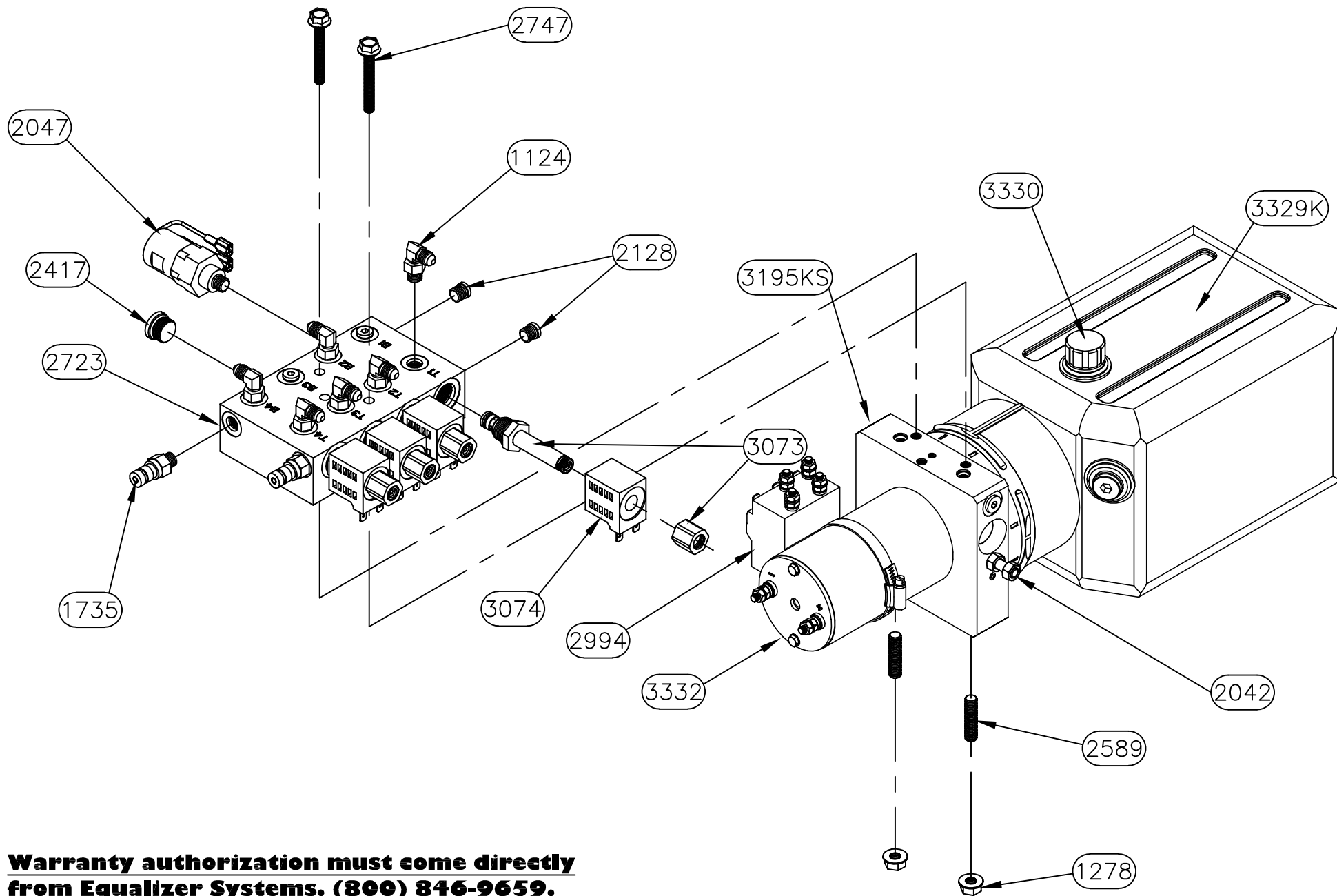
NOTE:

PARTS 2994, 3329K, 3330, & 3332 ARE INCLUDED IN PART 3195KS AS AN ASSEMBLY. THESE NUMBERS WOULD BE USED TO ORDER REPLACEMENT PARTS.
HARNESSES 6572C, 6649BR, AND 6910 ARE NOT SHOWN.



Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

Equalizer 55169 COUNTY ROAD 3 ELKHART, IN 46515	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2" REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE 4 FUNCTION PUMP		USED ON: DYNAMAX	
						SIZE A 1: 1	SCALE 1: 1	MATERIAL	
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					APP'D BY -	DATE: -		PAGE: 1 OF 2	DWG NO.: P7960KS



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ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:

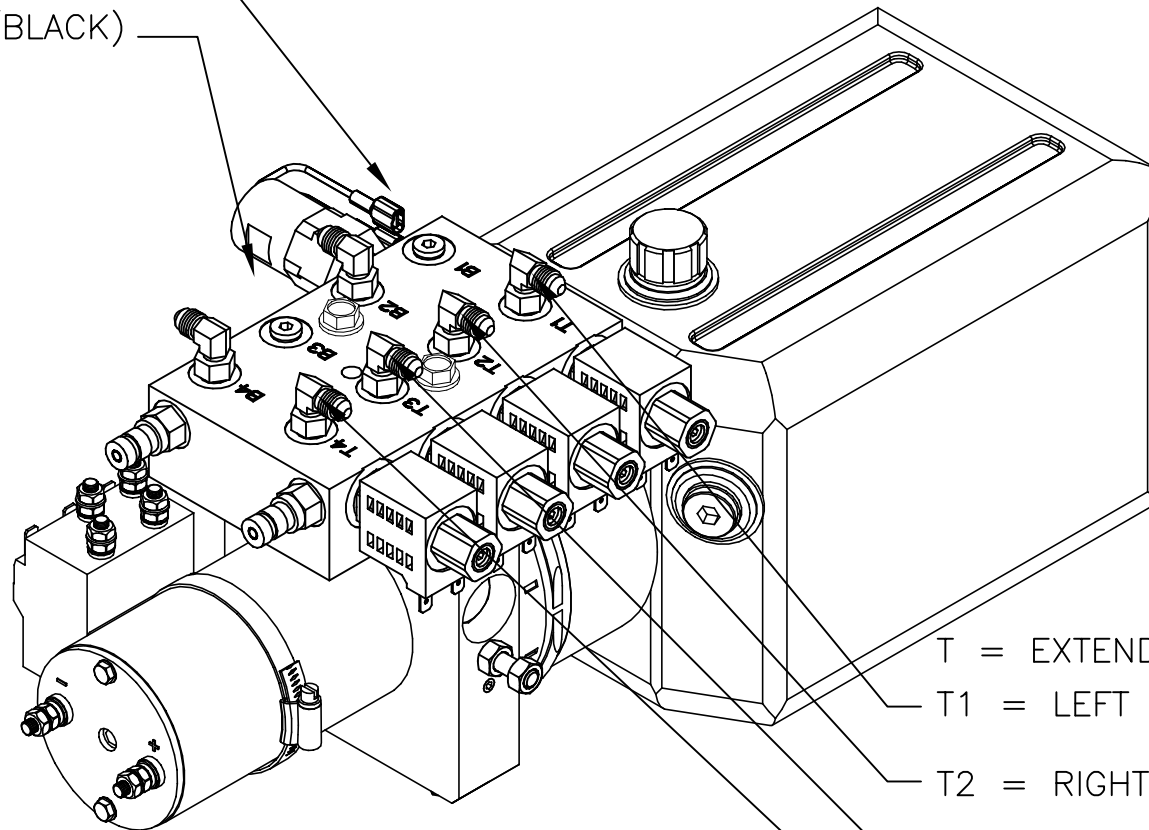
UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2" REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE 4 FUNCTION PUMP			USED ON: DYNAMAX		
	SIZE A	SCALE 1: 1	MATERIAL			
	DRW BY: SJ	DATE: 5/30/17	PART NAME: PUMP & MAN 4 FUNC BIROT-KS			
	APP'D BY —	DATE: —	PAGE: 2 OF 2	DWG NO.: P7960KS	REV: —	

HYDRAULIC HOSE CONNECTIONS 7960KS PUMP

B = RETRACT FUNCTION

B1 = LEFT FRONT JACK
(BROWN/BLACK)

B3 = LEFT REAR JACK
(ORANGE/BLACK)



T = EXTEND FUNCTION

T1 = LEFT FRONT JACK (BROWN)

T2 = RIGHT FRONT JACK (WHITE)

T3 = LEFT REAR JACK (ORANGE)

T4 = RIGHT REAR JACK (YELLOW)

7960KS PUMP WIRING

MANUAL OVERRIDE SCREWS

1/4" ALLEN SOCKET MANUAL
OVERRIDE LOCATED UNDER
STICKER

18GA BROWN 12VDC LEFT FRONT
JACK-16GA BLACK GROUND

18GA WHITE 12VDC RIGHT FRONT
JACK-16GA BLACK GROUND

18GA ORANGE 12VDC LEFT REAR
JACK-16GA BLACK GROUND

18GA YELLOW 12VDC RIGHT REAR
JACK-16GA BLACK GROUND

GROUND STUD FOR PUMP ASSEMBLY

TO A2+ STUD ON MOTOR

TO A1- STUD ON MOTOR

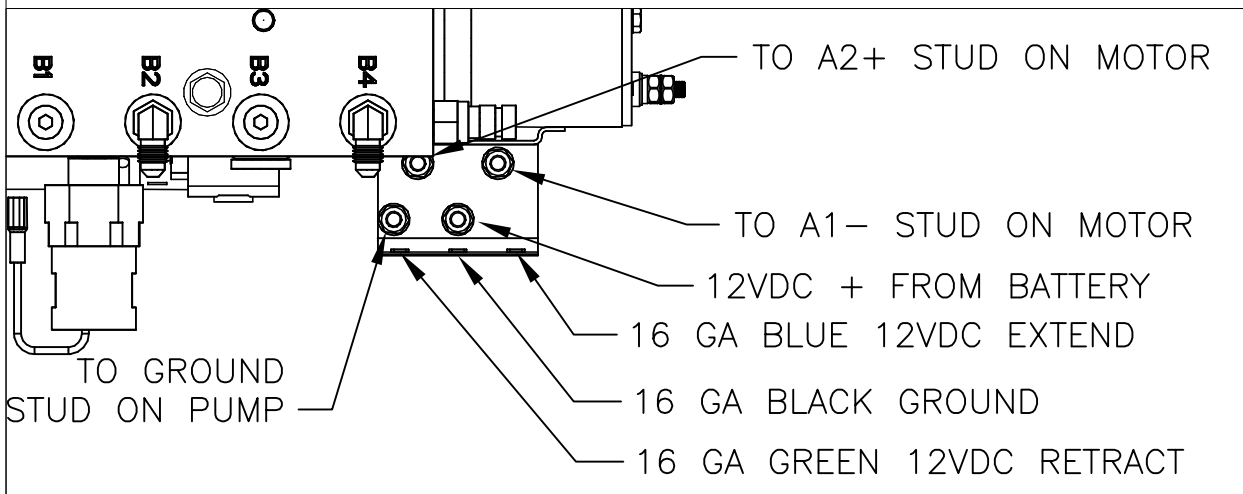
12VDC + FROM BATTERY

16 GA BLUE 12VDC EXTEND

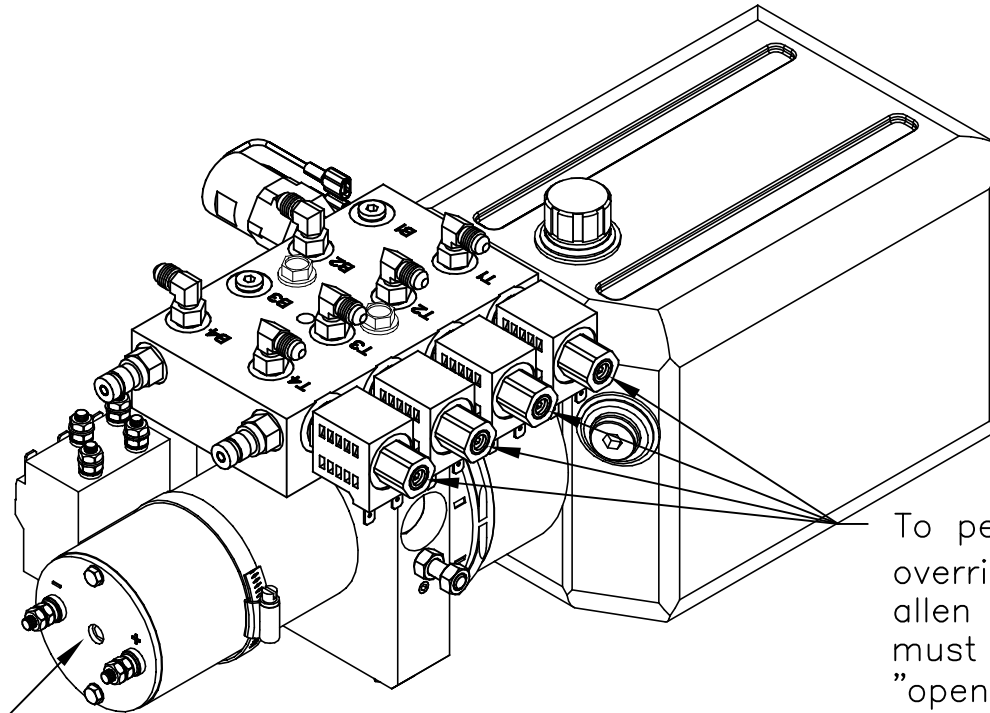
16 GA BLACK GROUND

16 GA GREEN 12VDC RETRACT

TO GROUND
STUD ON PUMP



Small Bi-Rotational Pump Assembly



Manual override screw, 1/4" allen head, is under this sticker. Using a 2000 rpm minimum drill, retract jacks by turning counter clockwise. To extend, turn screw clockwise.

To perform the manual override procedure, using a $\frac{1}{8}$ " allen wrench, all set screws must be turned clockwise "open" until they are snug. Once all levelers are retracted, turn all valve screws counter clockwise "closed" until snug.

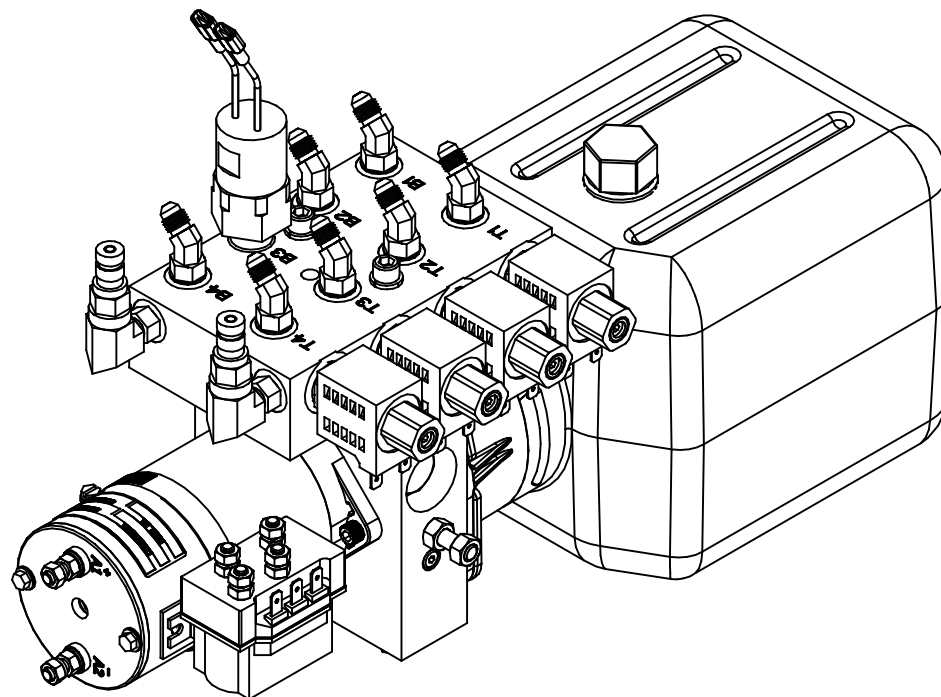
7982DYN PARTS LIST

PART#	DESCRIPTION	QUAN
1187	SCREW-3/8-16 X 1 1/4 CUP PT SSS	2
1278	NUT-3/8 FLANGE	2
1724	FITTING-#4 JIC X #4 OR MALE 45	7
1735	FITTING-DF04-1/4 DIAG. TIP	2
2042	NUT-5/16-18 HEX ZINC	1
2047	SWITCH-PRESSURE SWITCH 1200 PSI	1
2108	WASHER-5/16 LOCK	2
2128	PLUG-#4 SOCKET HEAD O-RING	3
2417	PLUG-#8 SOCKET HEAD O-RING	1
2451	FITTING-#4 FEM X #4 O-RING 90	2
2723	MANIFOLD-BIROT 4 FUNC.	1
3073	VALVE-DELTROL	4
3074	COIL-DELTROL	4
3195	PUMP-BR-3" MOTOR-5 QT	1
3268	BOLT-5/16-18 X 2 1/4 SHCS	2
6572C	HARNESS, 10" POWER AND GROUND FEED CONTACTOR	1
6649BR	HARNESS, 5 FUNC PUMP GROUND LEAD BIROT	1
6910	HARNESS, 4 FUNC BIROT 3IN/CONTACTOR	1
6911	HARNESS, PUMP CONTACTOR 3043	1
2007	CAP-MTE BREATHER	1
2741K	RESERVOIR-KIT-5QT (2390, 2142 PUMP)	1
2751	MOTOR-MTE 3 IN BIROT	1
6909	CONTACTOR KIT	1

NOTE:

PARTS 2007, 2741K, & 2751 ARE INCLUDED IN PART 3195 AS AN ASSEMBLY-PART 6909 IS INCLUDED IN PART 6911 & THESE NUMBERS WOULD BE USED TO ORDER REPLACEMENT PARTS.

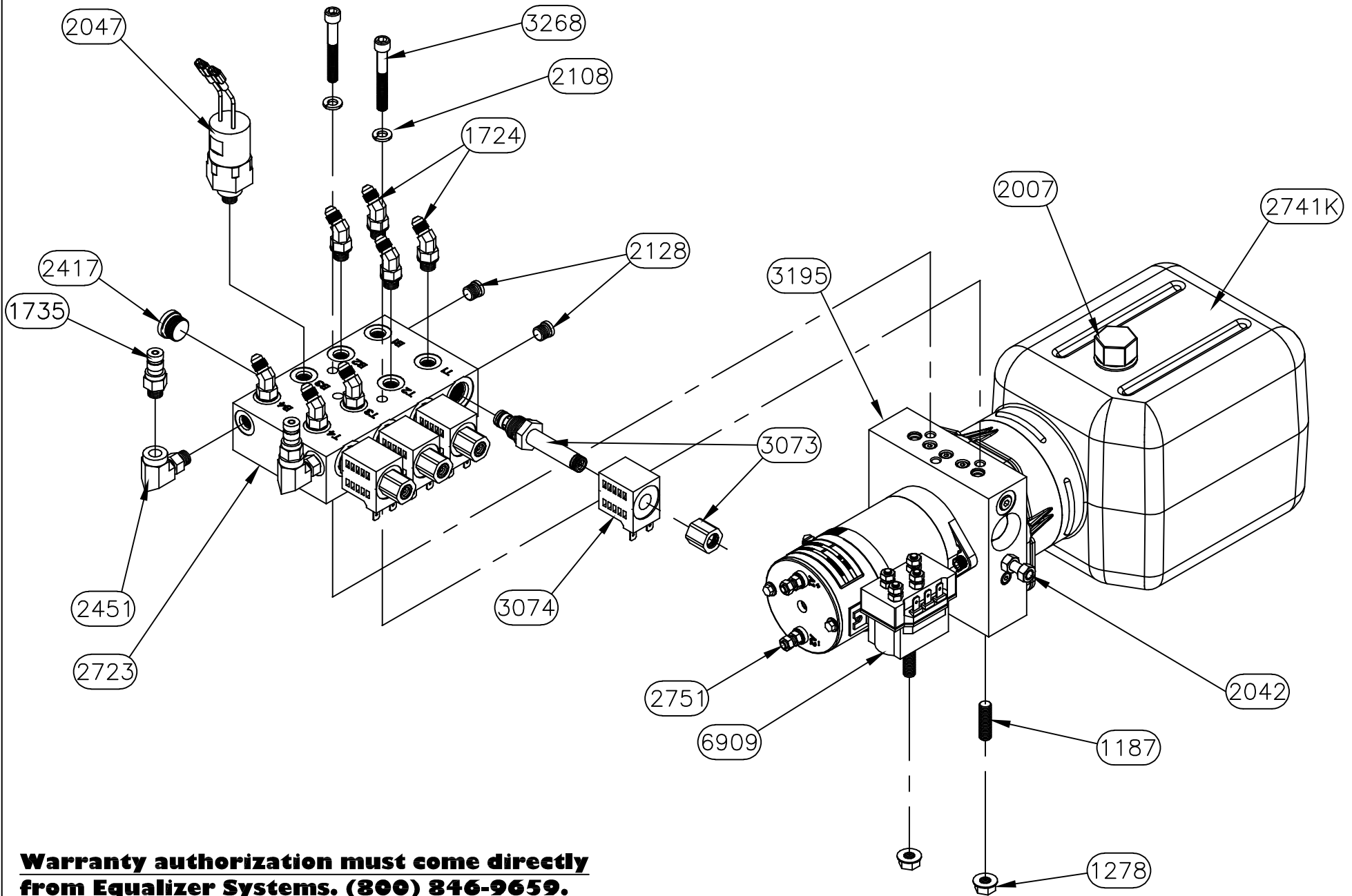
PARTS 6572C, 6649BR, 6910, AND 6911A ARE NOT SHOWN



Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

<i>Equalizer</i> 55169 COUNTY ROAD 3 ELKHART, IN 46515	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2" REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE 4 FUNCTION PUMP		USED ON: DYNAMAX SPRINTER		
						SIZE A	SCALE 1: 1	MATERIAL		
						DRW BY: SJ	DATE: 2/24/17	PART NAME: PUMP & MAN 4 FUNC BIROT M/O 3 IN-DYNAMAX		
						APP'D BY —	DATE: —	PAGE: 1 OF 2	DWG NO.: P7982DYN	REV: —
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Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

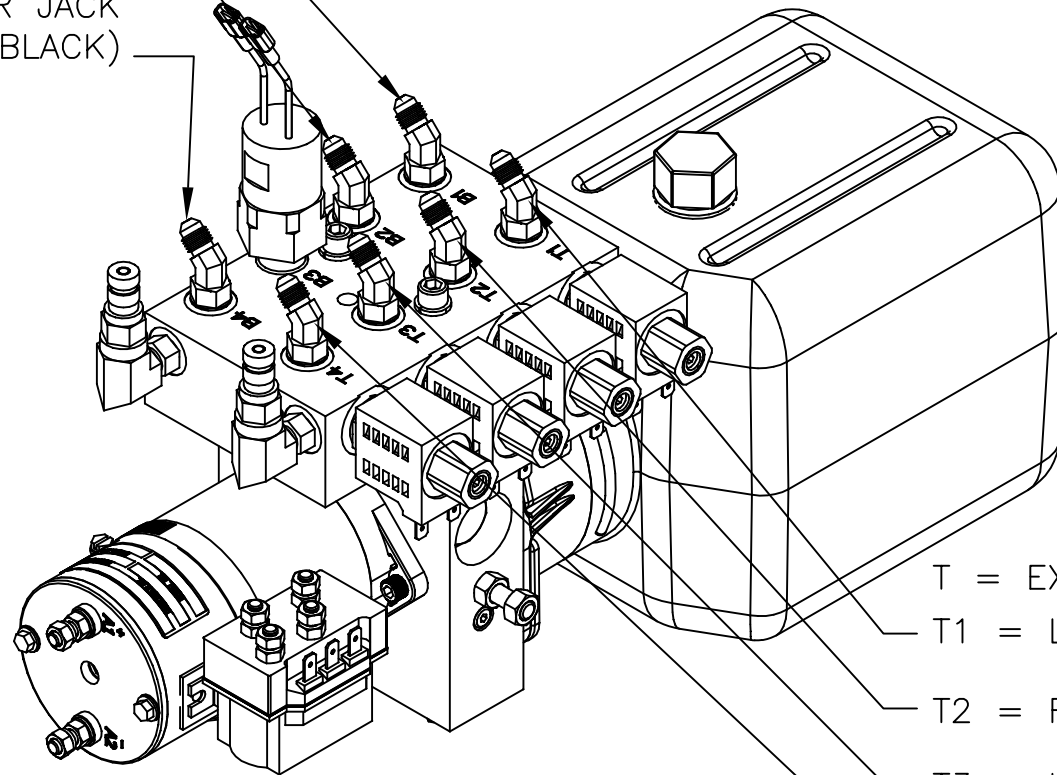
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#	REVISIONS	BY:	DATE:

UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2"			TITLE 4 FUNCTION PUMP		USED ON: DYNAMAX SPRINTER	
REMOVE ALL BURRS AND SHARP EDGES .015 MAX			SIZE A	SCALE 1: 1	MATERIAL	
DRW BY: SJ			DATE: 2/24/17		PART NAME: PUMP & MAN 4 FUNC BIROT M/O 3 IN-DYNAMAX	
APP'D BY: -			DATE: -		PAGE: 2 OF 2	DWG NO.: P7982DYN
					REV:	-

HYDRAULIC HOSE CONNECTIONS 7982DYN PUMP

- B = RETRACT FUNCTION
- B1 = LEFT FRONT JACK (BROWN/BLACK)
- B2 = RIGHT FRONT JACK (WHITE/BLACK)
- B4 = RIGHT REAR JACK (YELLOW/BLACK)



T = EXTEND FUNCTION

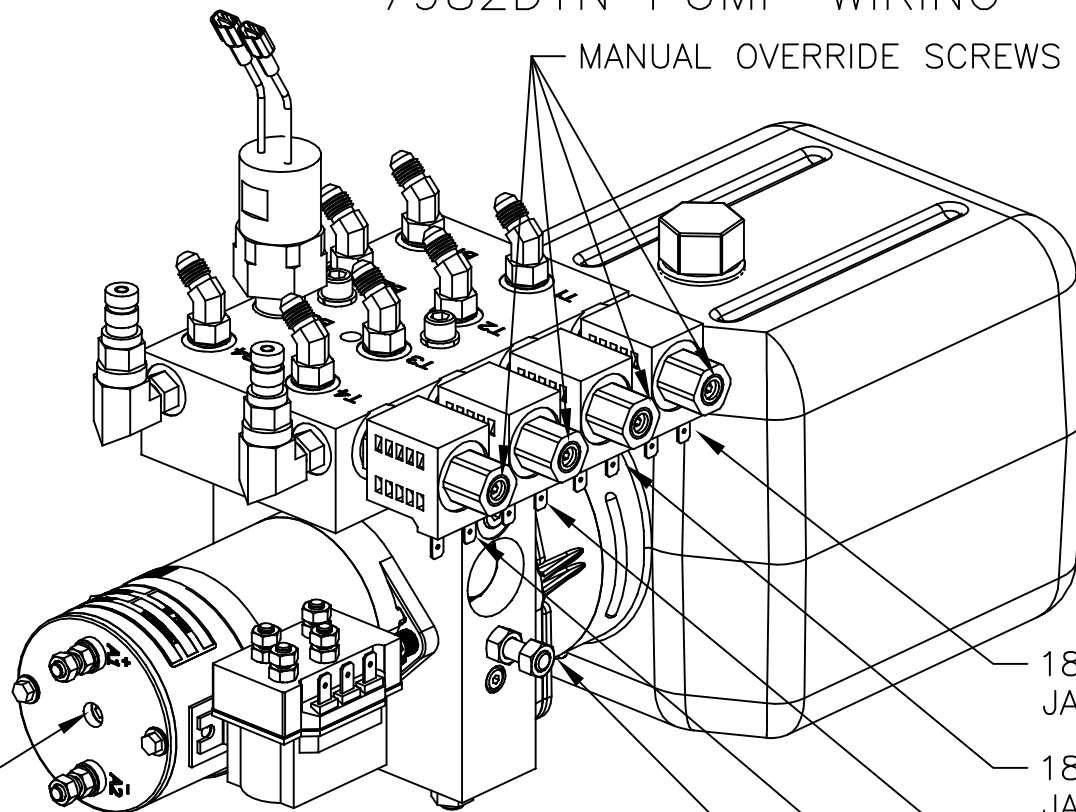
T1 = LEFT FRONT JACK (BROWN)

T2 = RIGHT FRONT JACK (WHITE)

T3 = LEFT REAR JACK (ORANGE)

T4 = RIGHT REAR JACK (YELLOW)

7982DYN PUMP WIRING



1/4" ALLEN SOCKET MANUAL
OVERRIDE LOCATED UNDER
STICKER

18GA BROWN 12VDC LEFT FRONT
JACK-16GA BLACK GROUND

18GA WHITE 12VDC RIGHT FRONT
JACK-16GA BLACK GROUND

18GA ORANGE 12VDC LEFT REAR
JACK-16GA BLACK GROUND

18GA YELLOW 12VDC RIGHT REAR
JACK-16GA BLACK GROUND

GROUND STUD FOR PUMP ASSEMBLY

TO A1 STUD
ON MOTOR

16GA GREEN 12VDC RETRACT

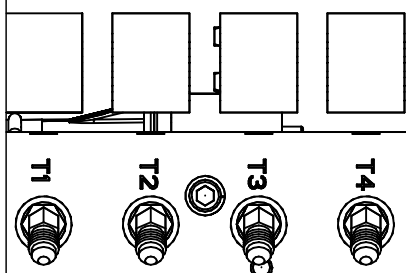
16 GA BLACK GROUND

16 GA BLUE 12VDC EXTEND

12VDC + FROM BATTERY

TO GROUND STUD
ON PUMP

TO A2 STUD ON MOTOR

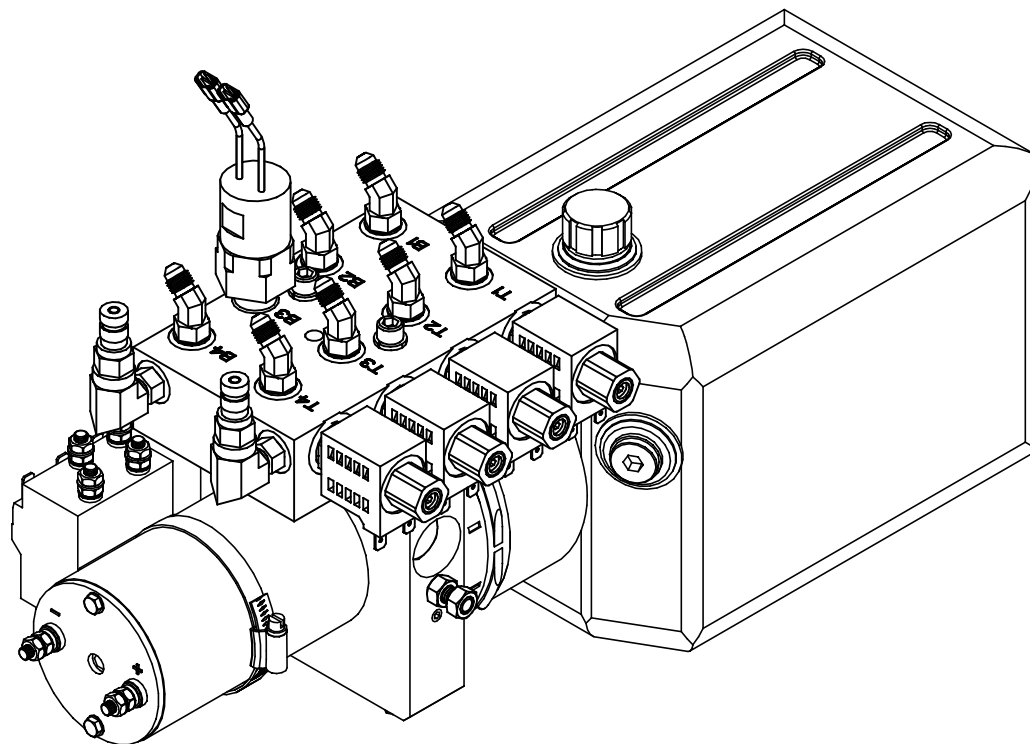


7982KSDYN PARTS LIST

PART#	DESCRIPTION	QUAN
1187	SCREW-3/8-16 X 1 1/4 CUP PT SSS	2
1278	NUT-3/8 FLANGE	2
1724	FITTING-#4 JIC X #4 OR MALE 45	7
1735	FITTING-DF04-1/4 DIAG. TIP	2
2042	NUT-5/16-18 HEX ZINC	1
2047	SWITCH-PRESSURE SWITCH 1200 PSI	1
2108	WASHER-5/16 LOCK	2
2128	PLUG-#4 SOCKET HEAD O-RING	3
2417	PLUG-#8 SOCKET HEAD O-RING	1
2451	FITTING-#4 FEM X #4 O-RING 90	2
2723	MANIFOLD-BIROT 4 FUNC.	1
3073	VALVE-DELTROL	4
3074	COIL-DELTROL	4
3195KS	PUMP-BR-3" MOTOR-5 QT-KS	1
3268	BOLT-5/16-18 X 2 1/4 SHCS	2
6572C	HARNESS, 10" POWER AND GROUND FEED CONTACTOR	1
6649BR	HARNESS, 5 FUNC PUMP GROUND LEAD BIROT	1
6910	HARNESS, 4 FUNC BIROT 3IN/CONTACTOR	1
2994	CONTACTOR-REVERSING	1
3329K	RESERVOIR-KIT-3195KS	1
3330	CAP-FILL-3195KS-3200KS-3201KS	1
3332	MOTOR-3195KS-3200KS-3201KS	1

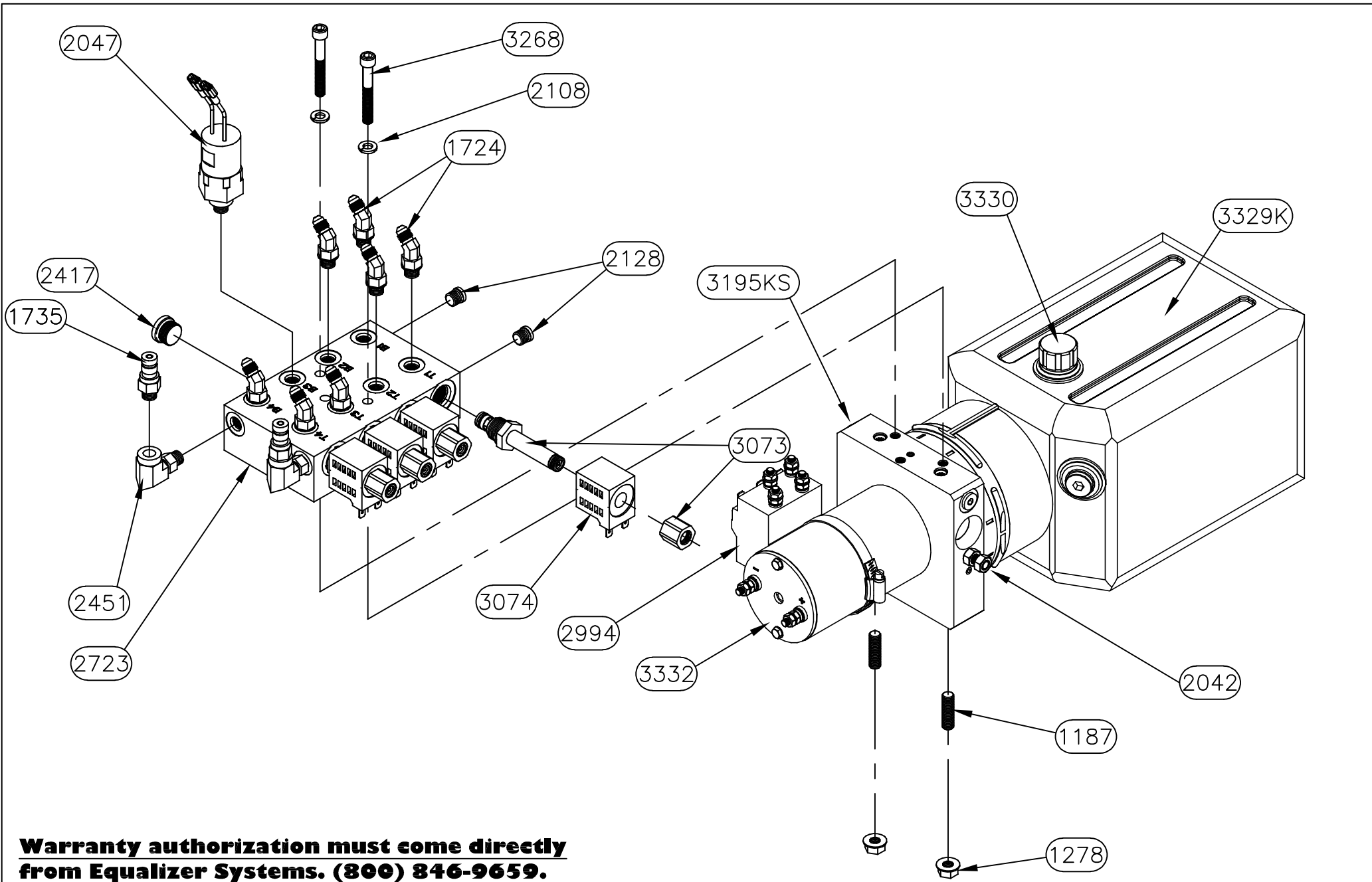
NOTE:

PARTS 2994, 3329K, 3330, & 3332 ARE INCLUDED IN PART 3195KS AS AN ASSEMBLY AND THESE NUMBERS WOULD BE USED TO ORDER REPLACEMENT PARTS. PARTS 6572C, 6649BR, AND 6910 ARE NOT SHOWN



Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

Equalizer 55169 COUNTY ROAD 3 ELKHART, IN 46515	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2" REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE 4 FUNCTION PUMP		USED ON: DYNAMAX SPRINTER	
						SIZE A	SCALE 1: 1	MATERIAL	
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					APP'D BY -	DATE: -	PAGE: 1 OF 2	DWG NO.: P7982KSDYN	REV: -



Warranty authorization must come directly from Equalizer Systems. (800) 846-9659.

Equalizer 55169 COUNTY ROAD 3 ELKHART, IN 46515	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2" REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE			USED ON:		
						4 FUNCTION PUMP			DYNAMAX SPRINTER		
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						A	1:1				
						DRW BY:	DATE:		PART NAME:		
						SJ	2/24/17		PUMP & MAN 4 FUNC BIROT M/O 3 IN-DYNAMAX		
						APP'D BY	DATE:		PAGE:	DWG NO.:	REV:
						-	-		2 OF 2	P7982KSDYN	-

HYDRAULIC HOSE CONNECTIONS

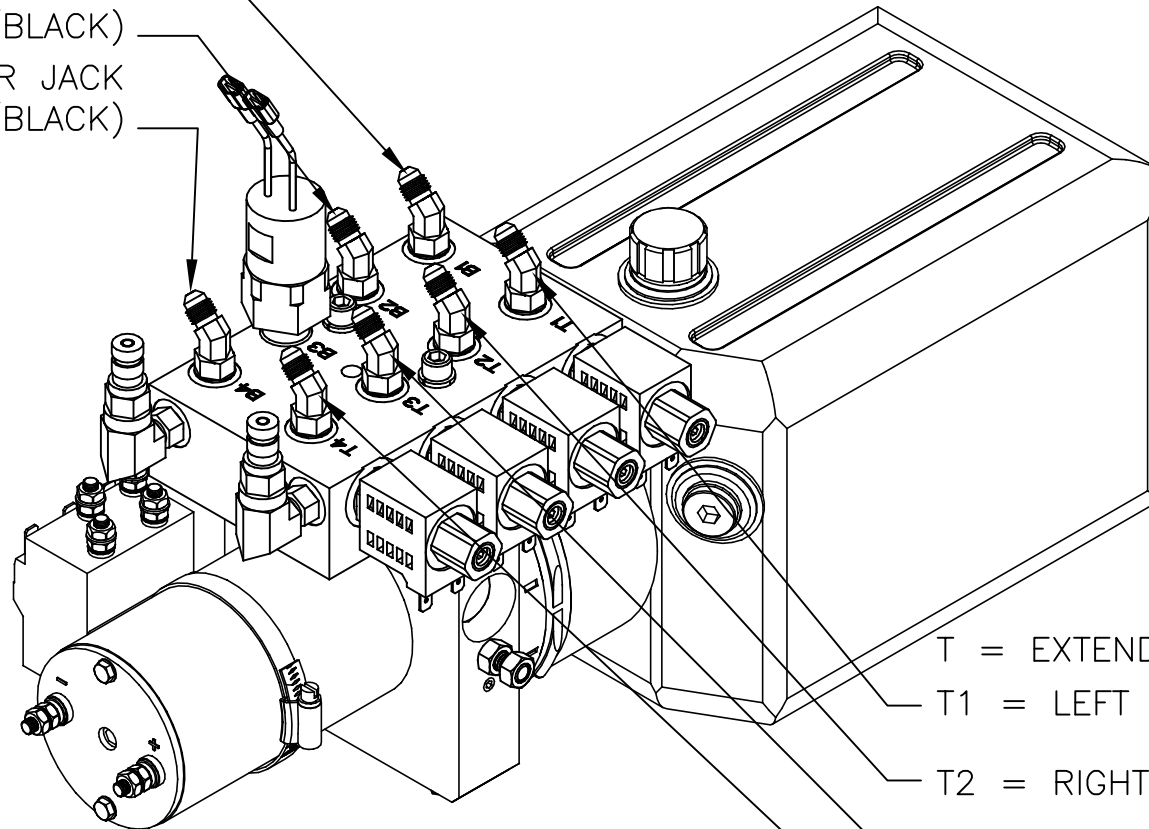
7982KSDYN PUMP

B = RETRACT FUNCTION

B1 = LEFT FRONT JACK
(BROWN/BLACK)

B2 = RIGHT FRONT JACK
(WHITE/BLACK)

B4 = RIGHT REAR JACK
(YELLOW/BLACK)



T = EXTEND FUNCTION

T1 = LEFT FRONT JACK (BROWN)

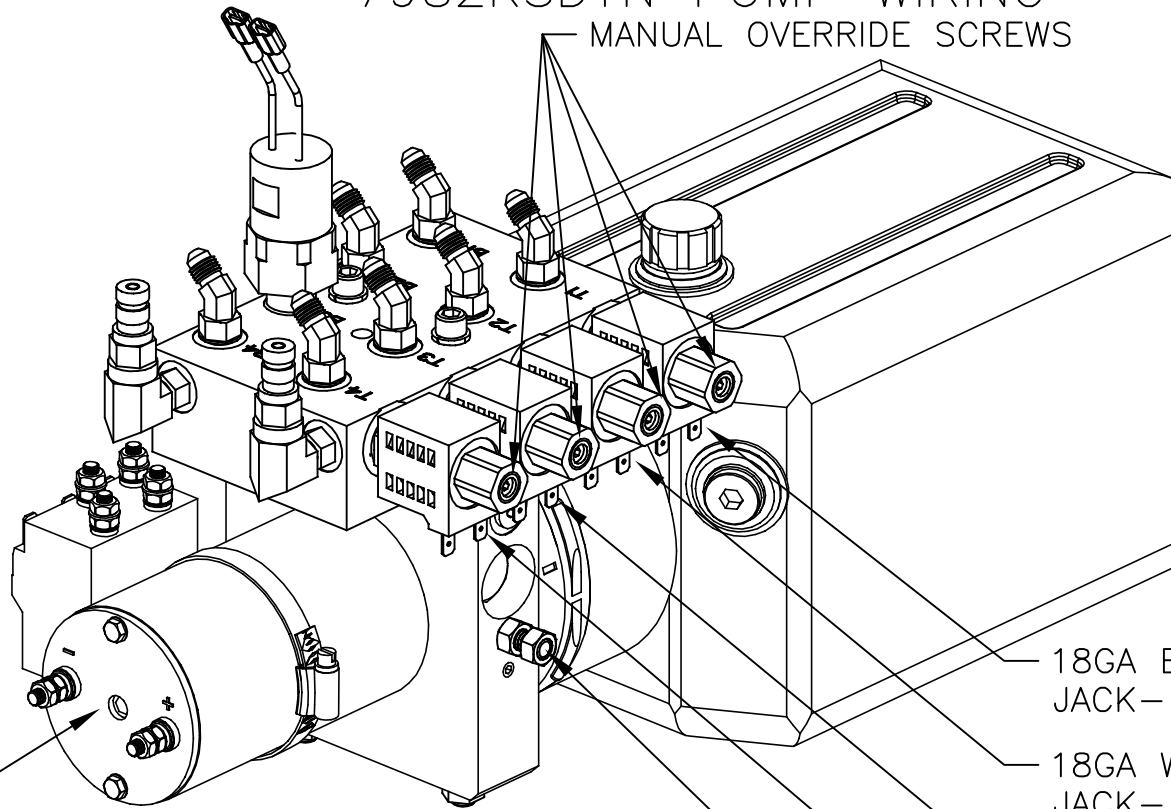
T2 = RIGHT FRONT JACK (WHITE)

T3 = LEFT REAR JACK (ORANGE)

T4 = RIGHT REAR JACK (YELLOW)

7982KSDYN PUMP WIRING

MANUAL OVERRIDE SCREWS



1/4" ALLEN SOCKET MANUAL
OVERRIDE LOCATED UNDER
STICKER

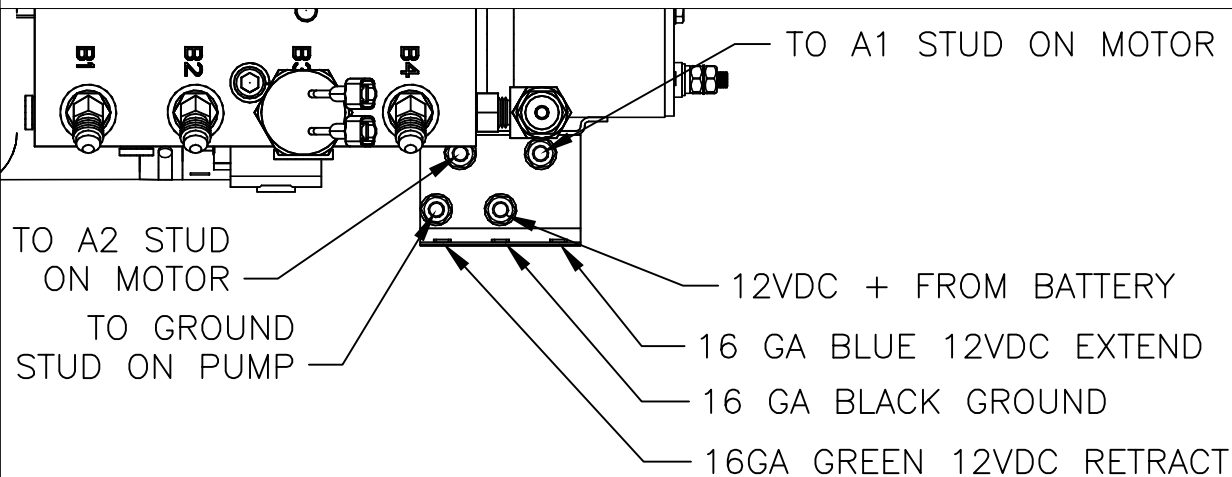
18GA BROWN 12VDC LEFT FRONT
JACK-16GA BLACK GROUND

18GA WHITE 12VDC RIGHT FRONT
JACK-16GA BLACK GROUND

18GA ORANGE 12VDC LEFT REAR
JACK-16GA BLACK GROUND

18GA YELLOW 12VDC RIGHT REAR
JACK-16GA BLACK GROUND

GROUND STUD FOR PUMP ASSEMBLY



TO A1 STUD ON MOTOR

TO A2 STUD
ON MOTOR

TO GROUND
STUD ON PUMP

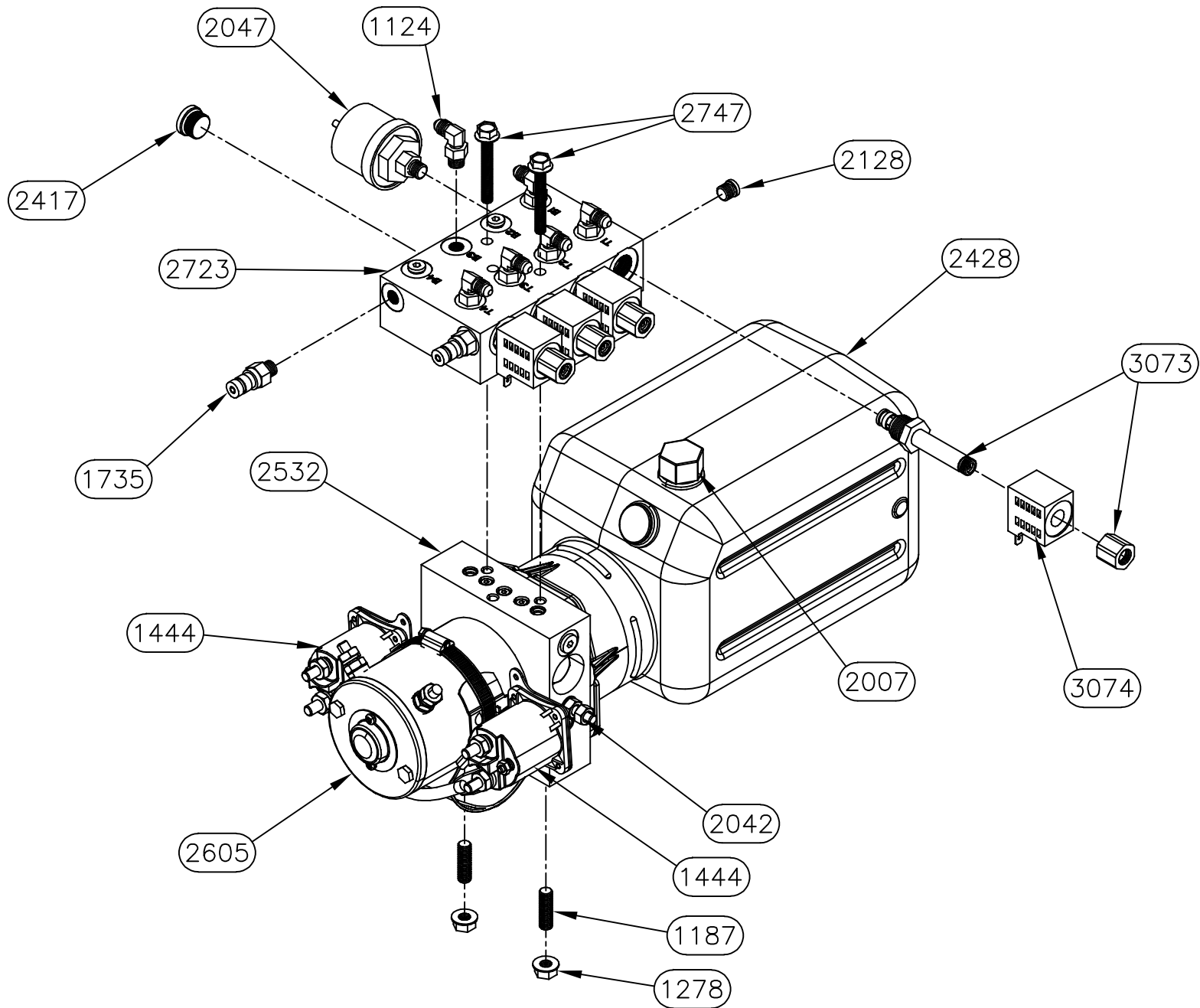
12VDC + FROM BATTERY

16 GA BLUE 12VDC EXTEND

16 GA BLACK GROUND

16GA GREEN 12VDC RETRACT

[illegible]



Equalizer

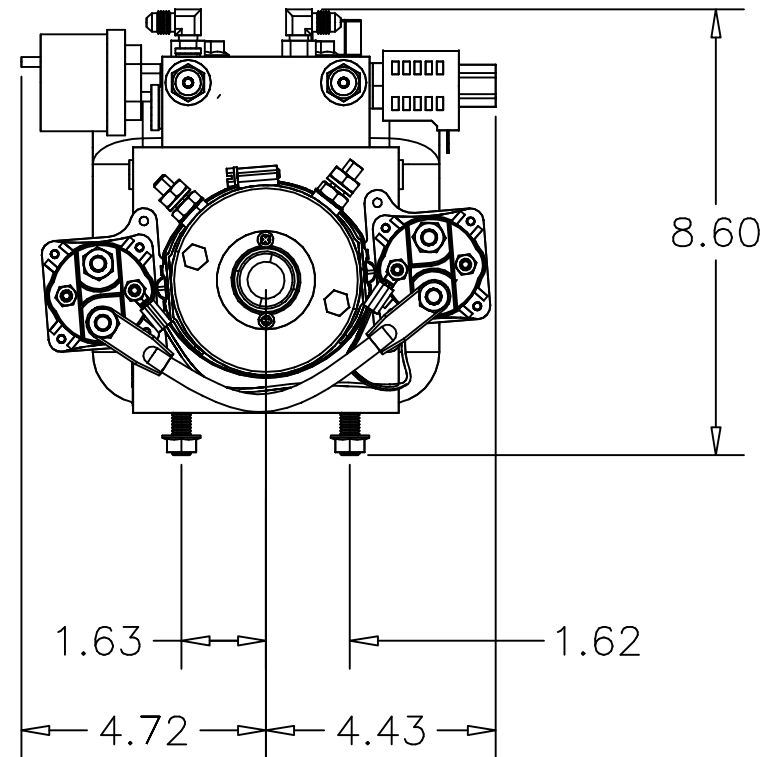
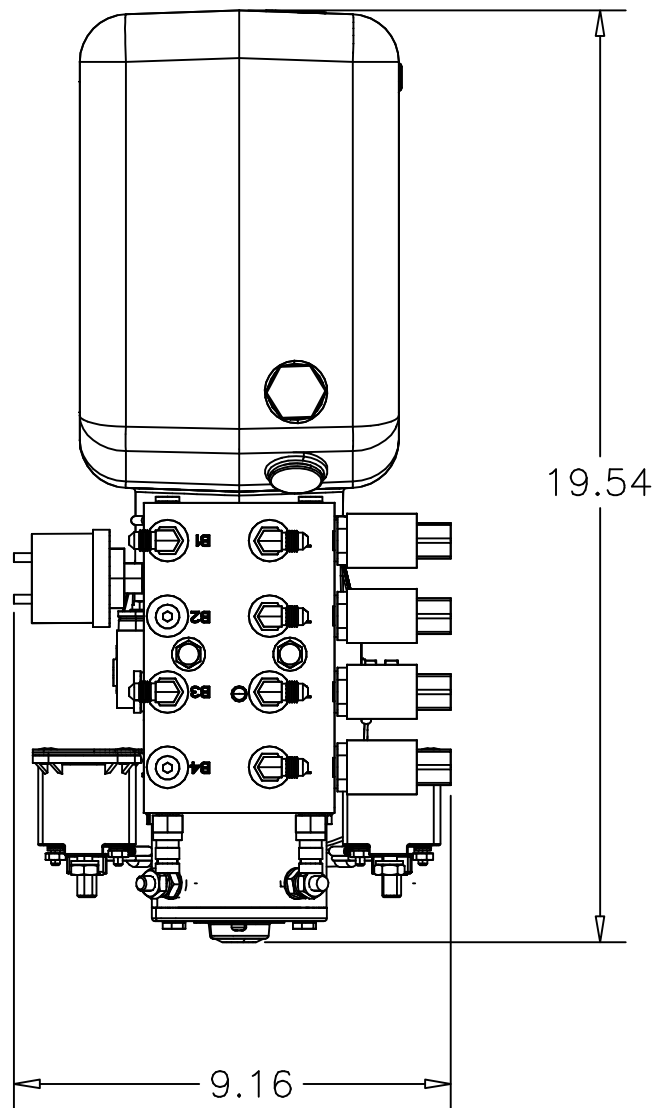
55169 COUNTY ROAD 3
ELKHART, IN 46515

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#	REVISIONS	BY:	DATE:

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2"
REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE 4 FUNC BI ROT PUMP ASSEMBLY			USED ON: DYNAMAX DX3, DYNAQUEST XL, FORCE		
SIZE A	SCALE N/A	MATERIAL AS	NOTED		
DRW BY: PSF	DATE: 08/16/2016	PART NAME: PUMP & MAN 4 FUN BI ROT-DYNAMAX			
APP'D BY: —	DATE: —	PAGE: 2 OF 3	DWG NO.: P70028	REV: —	



Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

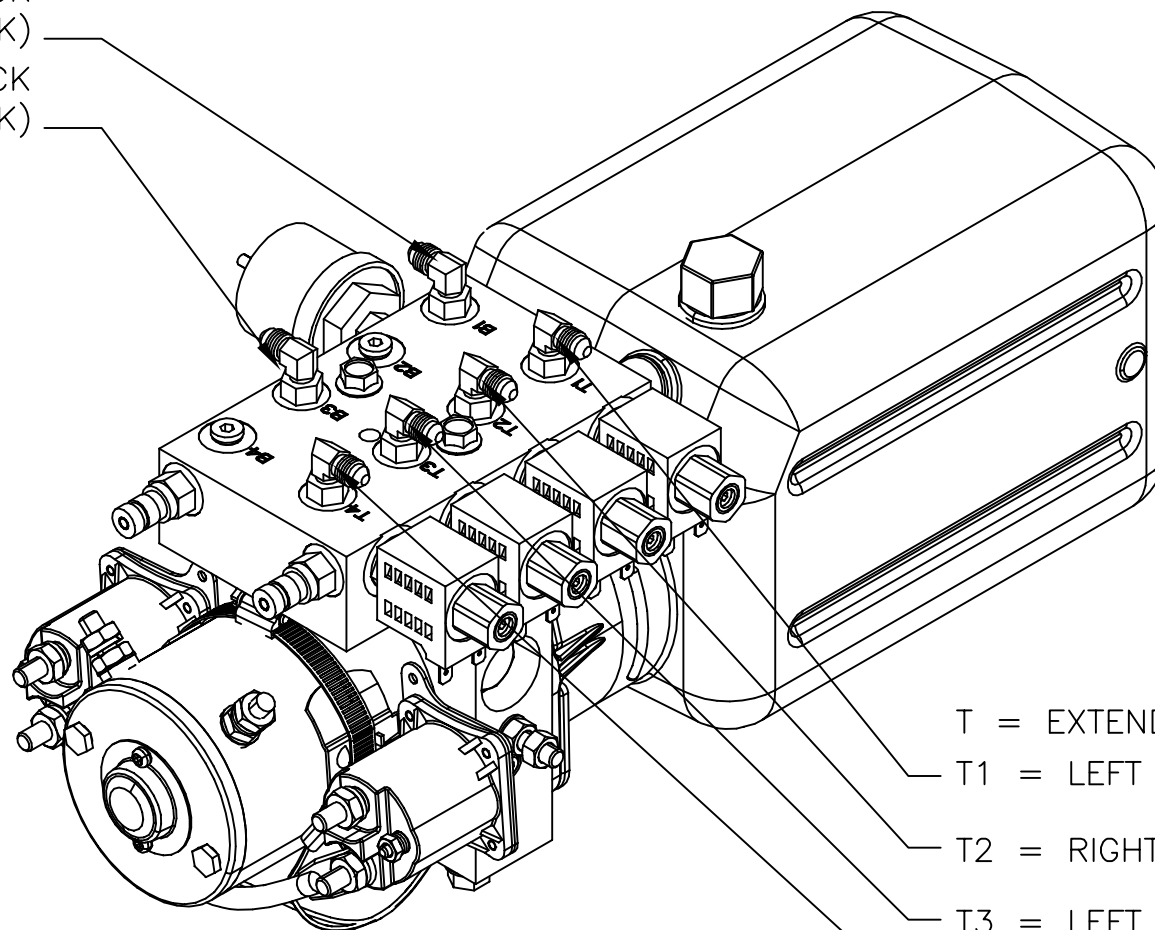
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#	REVISIONS	BY:	DATE:

UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2" REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE 4 FUNC BI ROT PUMP ASSEMBLY			USED ON: DYNAMAX DX3, DYNAQUEST XL, FORCE		
	SIZE A	SCALE N/A	MATERIAL AS	NOTED		
	DRW BY: PSF	DATE: 08/16/2016	PART NAME: PUMP & MAN 4 FUN BI ROT-DYNAMAX			
	APP'D BY —	DATE: —	PAGE: 3 OF 3	DWG NO.: P70028	REV: —	

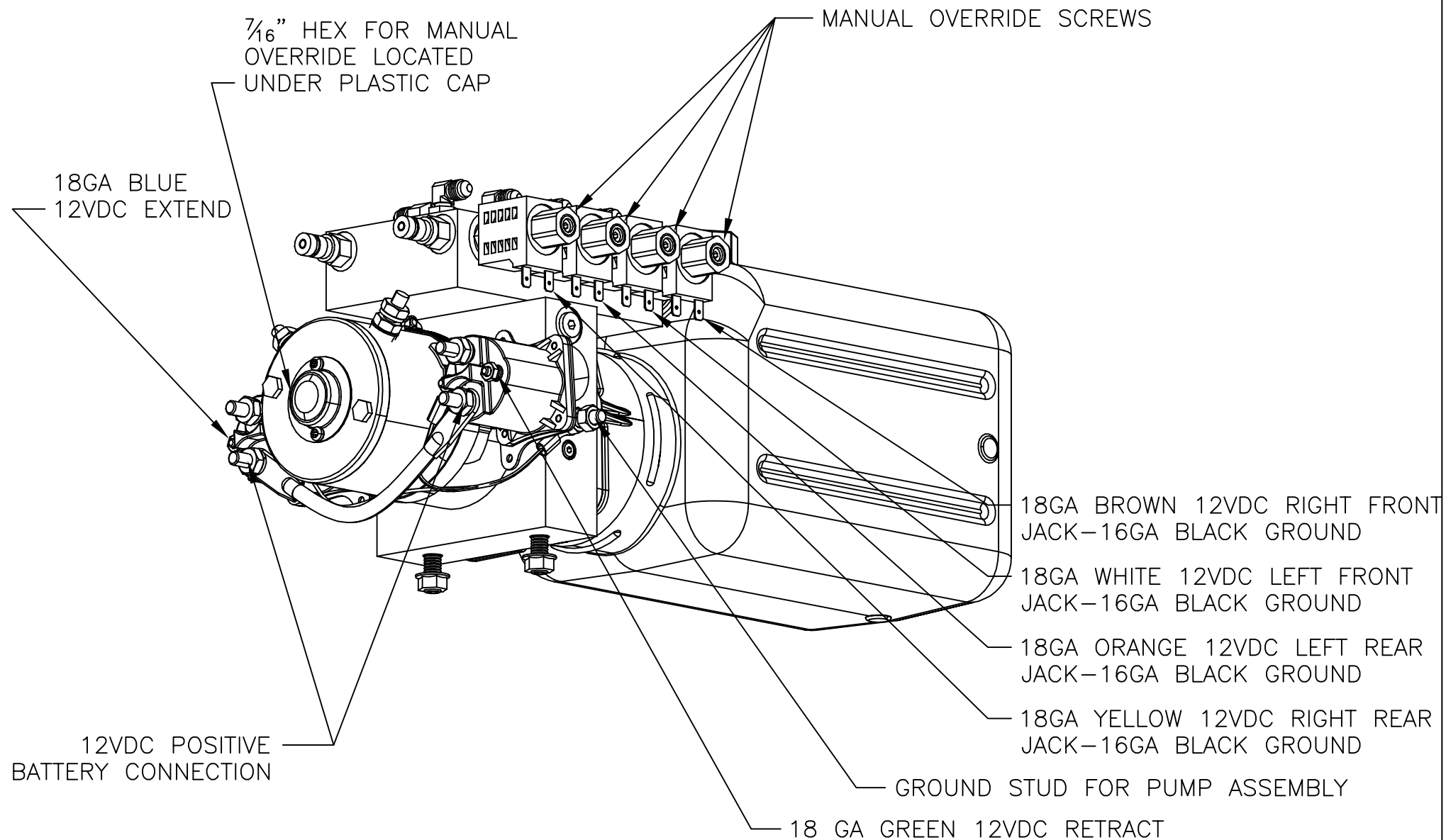
HYDRAULIC HOSE CONNECTIONS 70028 PUMP

B = RETRACT FUNCTION
B1 = RIGHT FRONT JACK
(WHITE/BLACK)
B3 = RIGHT REAR JACK
(YELLOW/BLACK)

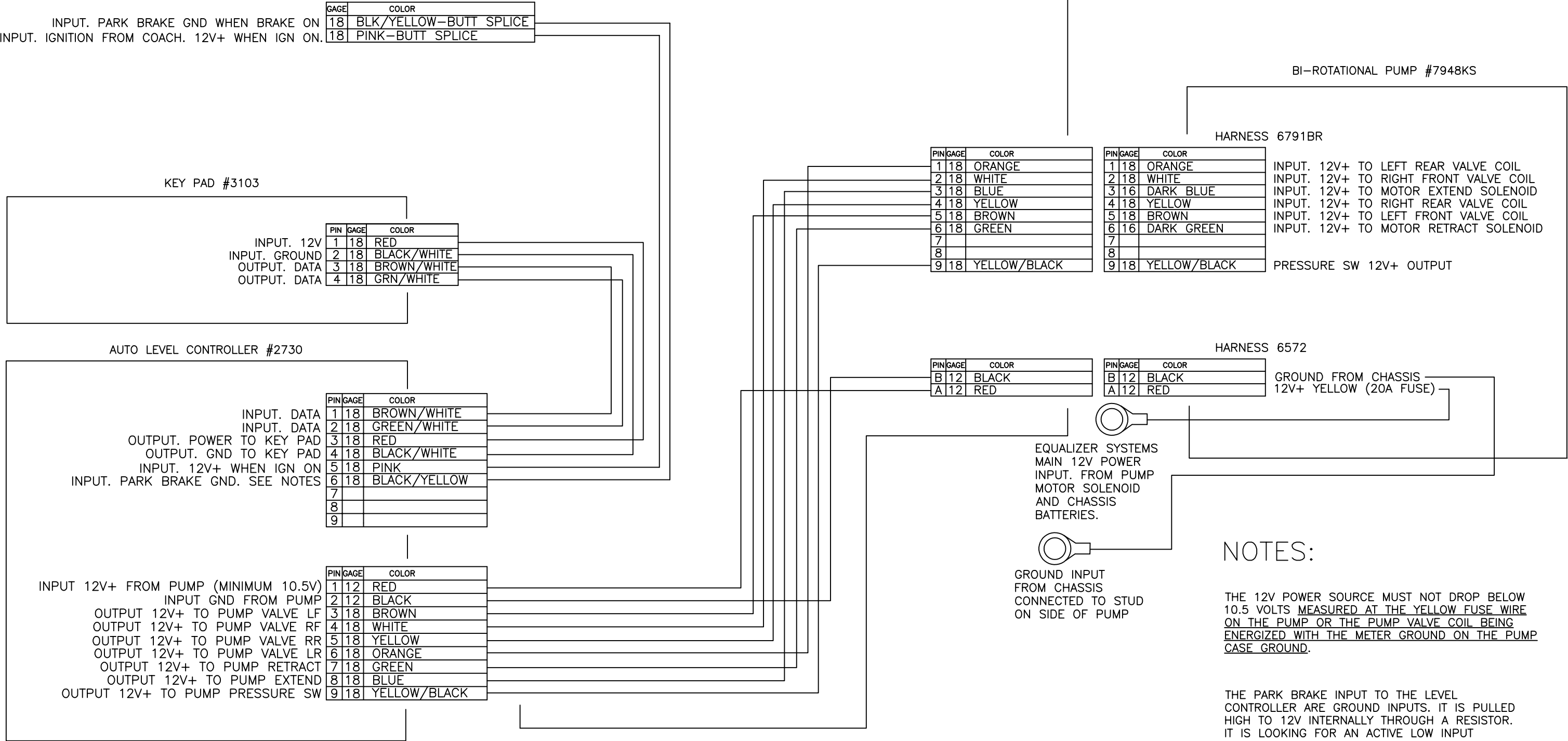


T = EXTEND FUNCTION
T1 = LEFT FRONT JACK (BROWN)
T2 = RIGHT FRONT JACK (WHITE)
T3 = LEFT REAR JACK (ORANGE)
T4 = RIGHT REAR JACK (YELLOW)

70028 PUMP WIRING



KEYPAD TO CONTROLLER HARNESS #6975
PUMP TO CONTROLLER HARNESS #6955



NOTES:

THE 12V POWER SOURCE MUST NOT DROP BELOW 10.5 VOLTS MEASURED AT THE YELLOW FUSE WIRE ON THE PUMP OR THE PUMP VALVE COIL BEING ENERGIZED WITH THE METER GROUND ON THE PUMP CASE GROUND.

THE PARK BRAKE INPUT TO THE LEVEL CONTROLLER ARE GROUND INPUTS. IT IS PULLED HIGH TO 12V INTERNALLY THROUGH A RESISTOR. IT IS LOOKING FOR AN ACTIVE LOW INPUT SIGNAL. WHEN THE PARK BRAKE IS ON, IT'S SENDING A GROUND TO THE PARK BRAKE INPUT OF THE LEVEL CONTROLLER.

PUMP TO CONTROL PANEL HARNESS
#6133-30

CHASSIS INTERFACE CONNECTIONS

INPUT. IGNITION FROM COACH. 12V+ WHEN IGN ON.

INPUT. PARK BRAKE GND WHEN BRAKE ON BLACK/YELLOW(BLUNT)

BI-ROTATIONAL PUMP #7948KS

HARNESS 6910

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	18	BLUE
4	18	YELLOW
5	18	BROWN
6	18	GREEN
7		
8		
9	18	YELLOW/BLACK

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	16	DARK BLUE
4	18	YELLOW
5	18	BROWN
6	16	DARK GREEN
7		
8		
9	18	YELLOW/BLACK

INPUT. 12V+ TO LEFT REAR VALVE COIL
INPUT. 12V+ TO RIGHT FRONT VALVE COIL
INPUT. 12V+ TO MOTOR EXTEND SOLENOID
INPUT. 12V+ TO RIGHT REAR VALVE COIL
INPUT. 12V+ TO LEFT FRONT VALVE COIL
INPUT. 12V+ TO MOTOR RETRACT SOLENOID

PRESSURE SW 12V+ OUTPUT

SMART LEVEL CONTROL PANEL #3197SBT

INPUT 12V+ FROM PUMP (MINIMUM 10.5V)
INPUT 12V+ FROM PUMP (MINIMUM 10.5V)
INPUT GND FROM PUMP

PIN	GAGE	COLOR
1	16	RED
2	16	RED
3	16	BLACK

INPUT. PARK BRAKE GND. SEE NOTES
INPUT. 12V+ WHEN IGN ON

PIN	GAGE	COLOR
1		
2	18	BLACK/YELLOW
3	18	PINK
4	18	YELLOW/BLACK
5		
6	18	GREEN
7		
8	18	YELLOW
9	18	ORANGE
10	18	WHITE
11	18	BROWN
12	18	BLUE

OUTPUT 12V+ TO PUMP RETRACT

OUTPUT 12V+ TO PUMP VALVE RR
OUTPUT 12V+ TO PUMP VALVE LR
OUTPUT 12V+ TO PUMP VALVE RF
OUTPUT 12V+ TO PUMP VALVE LF
OUTPUT 12V+ TO PUMP EXTEND

+5V SUPPLY
GROUND
SERIAL DATA
SERIAL CLOCK

PIN	GAGE	COLOR
1	18	RED
2	18	BLACK
3	18	TAN
4	18	GRAY

OPTIONAL REMOTE
SENSOR CABLE

PIN	GAGE	COLOR
B	16	BLACK
A	12	RED

PIN	GAGE	COLOR
B	12	BLACK
A	12	RED

HARNESS 6572C

GROUND FROM CHASSIS
12V+ YELLOW (20A FUSE)

EQUALIZER SYSTEMS
MAIN 12V POWER
INPUT. FROM PUMP
MOTOR SOLENOID
AND CHASSIS
BATTERIES.

GROUND INPUT
FROM CHASSIS
CONNECTED TO STUD
ON SIDE OF PUMP

NOTES:

THE 12V POWER SOURCE MUST NOT DROP BELOW
10.5 VOLTS MEASURED AT THE YELLOW FUSE WIRE
ON THE PUMP OR THE PUMP VALVE COIL BEING
ENERGIZED WITH THE METER GROUND ON THE PUMP
CASE GROUND.

THE PARK BRAKE INPUT TO THE LEVEL
CONTROLLER ARE GROUND INPUTS. IT IS PULLED
HIGH TO 12V INTERNALLY THROUGH A RESISTOR.
IT IS LOOKING FOR AN ACTIVE LOW INPUT
SIGNAL. WHEN THE PARK BRAKE IS ON, IT'S
SENDING A GROUND TO THE PARK BRAKE INPUT
OF THE LEVEL CONTROLLER.

Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

#

REVISIONS

BY:

DATE:

UNLESS OTHERWISE

SPECIFIED:

TOLERANCES:

.XXX ± 0.010

.XX ± 0.010

.X ± 0.030

ANG. ± 1/2°

REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE

AUTO LEVEL SCHEMATIC

USED ON:

DYNAMAX

SIZE

SCALE

MATERIAL

A

1: 1

DRW BY:

PSF

DATE:

8/30/16

PART NAME:

SMART LEVEL WIRING SCHEMATIC

APP'D BY

—

DATE:

—

PAGE:

1 OF 1

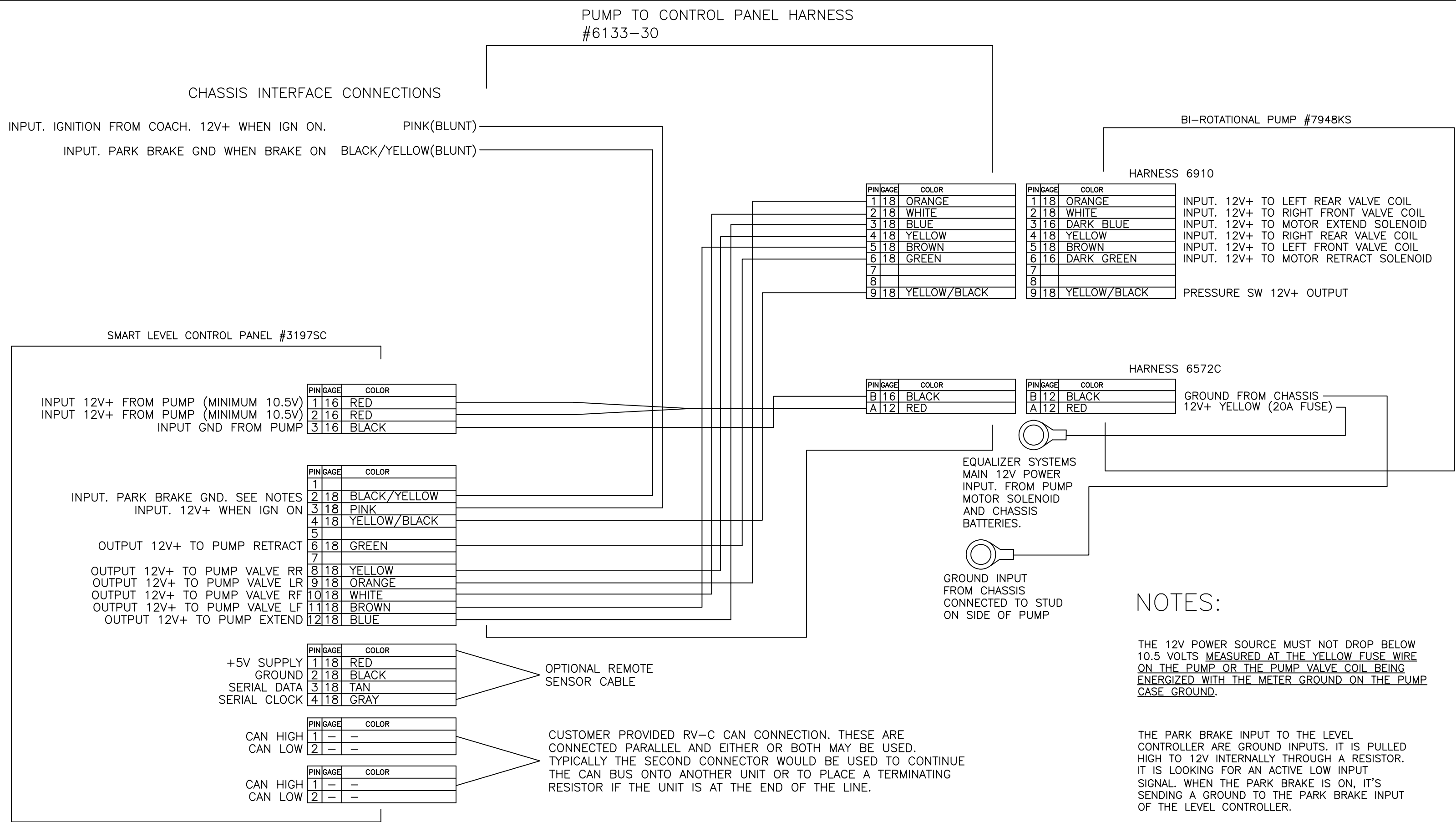
DWG NO.:

P8085A

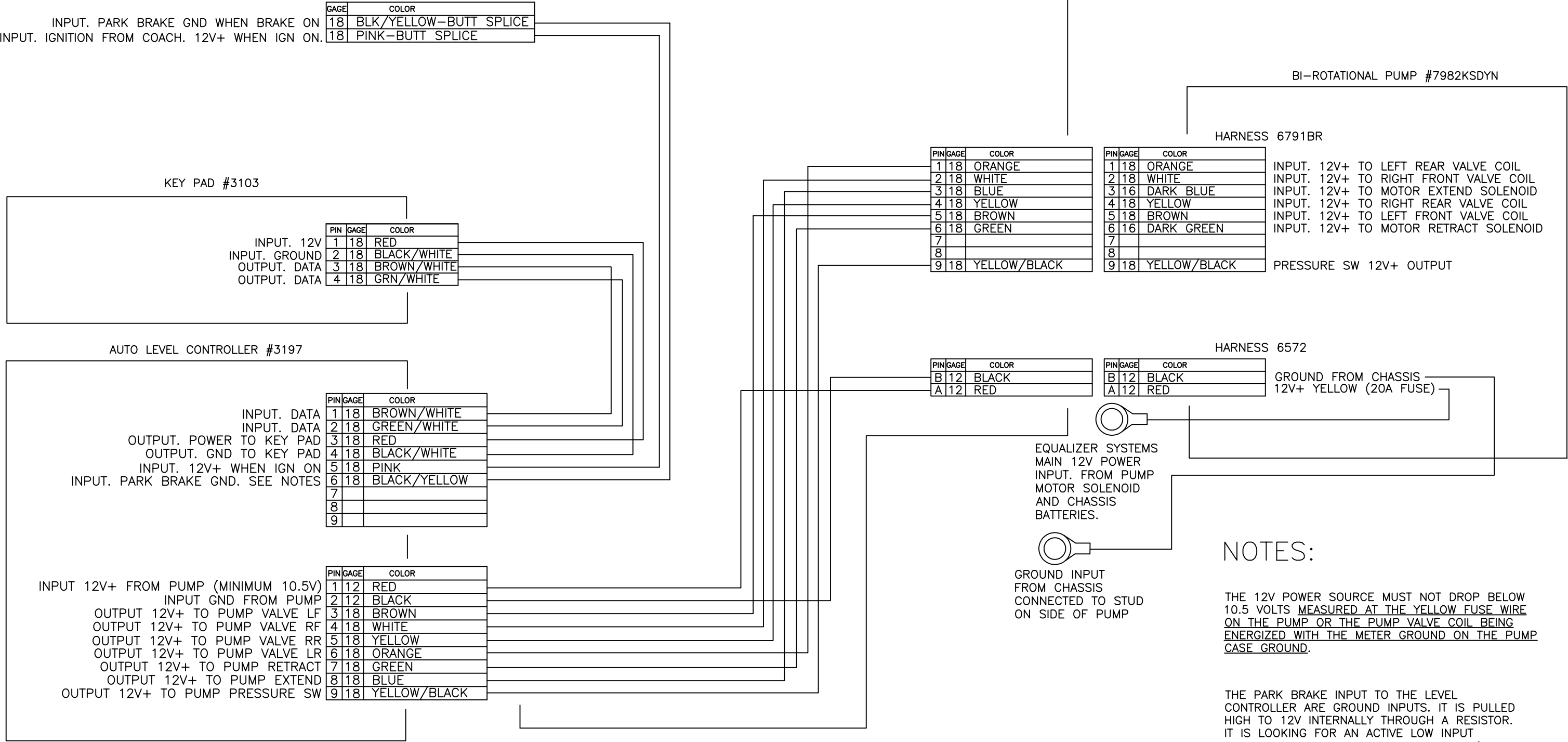
REV:

B

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KEYPAD TO CONTROLLER HARNESS #6941
PUMP TO CONTROLLER HARNESS #6808

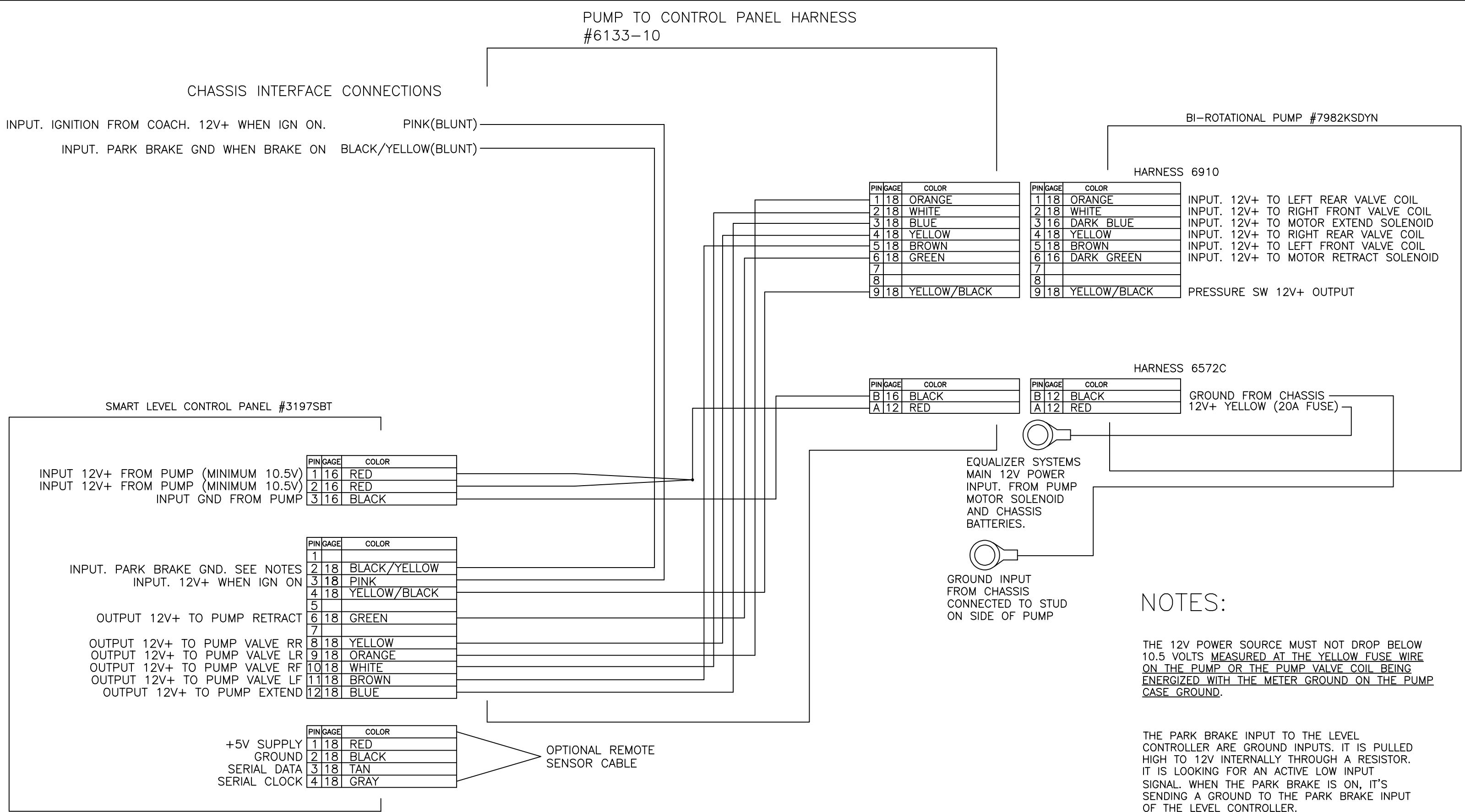


NOTES:

THE 12V POWER SOURCE MUST NOT DROP BELOW 10.5 VOLTS MEASURED AT THE YELLOW FUSE WIRE ON THE PUMP OR THE PUMP VALVE COIL BEING ENERGIZED WITH THE METER GROUND ON THE PUMP CASE GROUND.

THE PARK BRAKE INPUT TO THE LEVEL CONTROLLER ARE GROUND INPUTS. IT IS PULLED HIGH TO 12V INTERNALLY THROUGH A RESISTOR. IT IS LOOKING FOR AN ACTIVE LOW INPUT SIGNAL. WHEN THE PARK BRAKE IS ON, IT'S SENDING A GROUND TO THE PARK BRAKE INPUT OF THE LEVEL CONTROLLER.

<i>Equalizer</i>	55169 COUNTY ROAD 3 ELKHART, IN 46515	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2" REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE		USED ON:		
		A	3/1/17 Pump changed from 7982DYN to 7982KSDYN	SJ	2/27/17		AUTO LEVEL SCHEMATIC		DYNAMAX		
				SIZE	SCALE		MATERIAL				
				A	1: 1						
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							PSF	11/16/16	AUTO LEVEL WIRING SCHEMATIC		
							APP'D BY	DATE:	PAGE:	DWG NO.:	REV:
							—	—	1 OF 1	P8757DYN	A



INPUT. PARK BRAKE GND WHEN BRAKE ON BLACK/YELLOW(BLUNT)

WADNESS 6010

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	18	BLUE
4	18	YELLOW
5	18	BROWN
6	18	GREEN
7		
8		
9	18	YELLOW/BLACK

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	16	DARK BLUE
4	18	YELLOW
5	18	BROWN
6	16	DARK GREEN
7		
8		
9	18	YELLOW/BLACK

1 PRESSURE SW 12V+ OUTPUT

--

PIN	GAGE	COLOR
1	16	RED
2	16	RED
3	16	BLACK

PIN	GAGE	COLOR
1		
2	18	BLACK/YELLOW
3	18	PINK
4	18	YELLOW/BLACK
5		
6	18	GREEN
7		
8	18	YELLOW
9	18	ORANGE
10	18	WHITE
11	18	BROWN
12	18	BLUE

6	18	GREEN
7		
8	18	YELLOW
9	18	ORANGE
10	18	WHITE
11	18	BROWN
12	18	BLUE

8	18	YELLOW
9	18	ORANGE
10	18	WHITE
11	18	BROWN
12	18	BLUE

PIN	GAGE	COLOR
1	18	RED
2	18	BLACK
3	18	TAN
4	18	GRAY

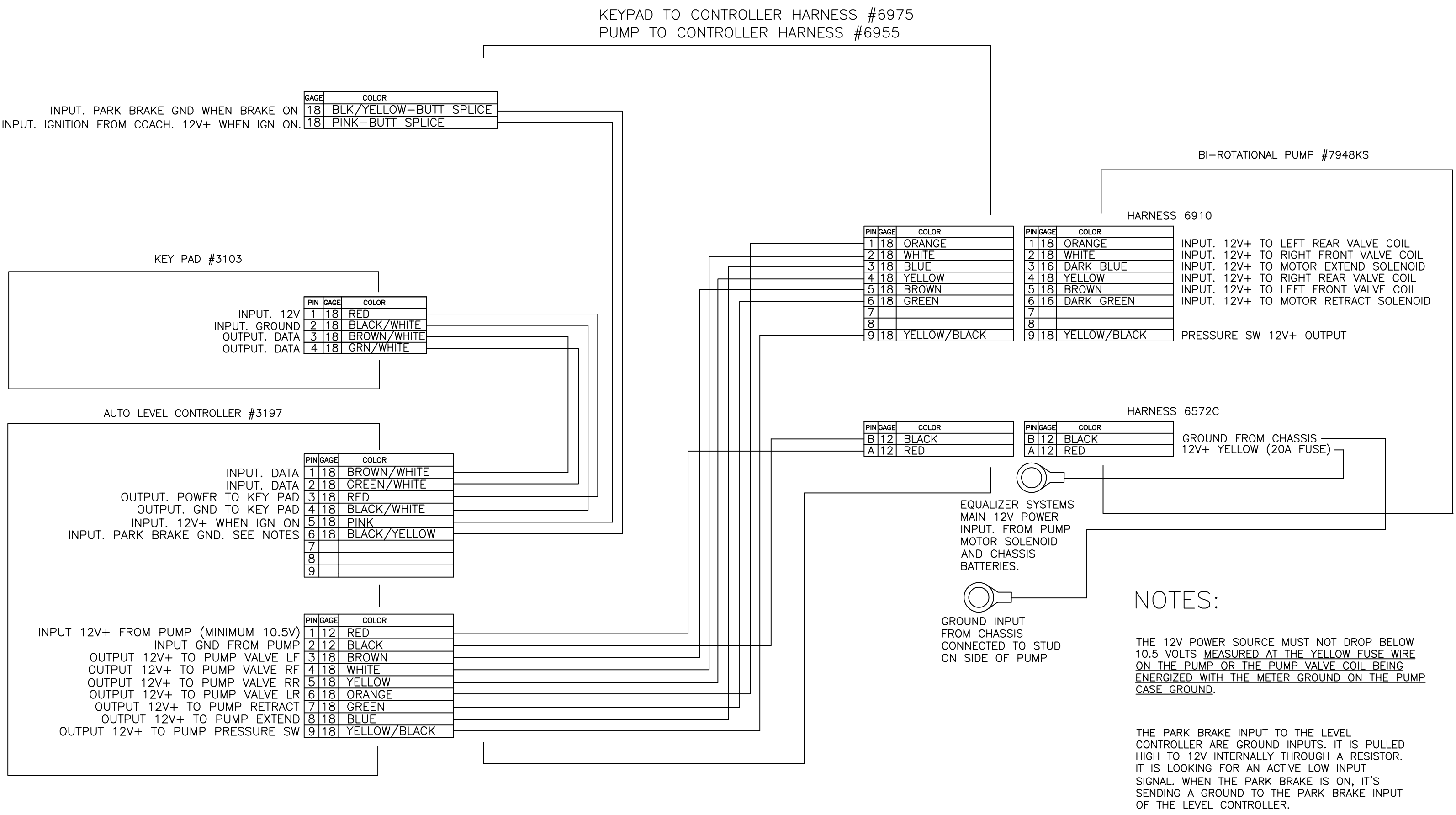
PIN	GAGE	COLOR
1	—	—
2	—	—

PIN	GAGE	COLOR
1	—	—
2	—	—

NOTES:

THE PARK BRAKE INPUT TO THE LEVEL CONTROLLER ARE GROUND INPUTS. IT IS PULLED HIGH TO 12V INTERNALLY THROUGH A RESISTOR. IT IS LOOKING FOR AN ACTIVE LOW INPUT SIGNAL. WHEN THE PARK BRAKE IS ON, IT'S SENDING A GROUND TO THE PARK BRAKE INPUT OF THE LEVEL CONTROLLER.

<i>Equalizer</i>	55169 COUNTY ROAD 3 ELKHART, IN 46515		#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2° REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE AUTO LEVEL SCHEMATIC		USED ON: DYNAMAX		
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B		Changed controls to smart level	SJ	5/1/18	APP'D BY —	DATE: —	PAGE: 1 OF 1	DWG NO.: P8757DYN	REV: C			
C		Changed control panel to Can Bus version.	SJ	7/13/21								



INPUT. PARK BRAKE GND WHEN BRAKE ON BLACK/YELLOW(BLUNT)

WADNESS 6010

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	16	DARK BLUE
4	18	YELLOW
5	18	BROWN
6	16	DARK GREEN
7		
8		
9	18	YELLOW/BLACK

PRESSURE SW 12V+ OUTPUT

--

PIN	GAGE	COLOR
1	16	RED
2	16	RED
3	16	BLACK

PIN	GAGE	COLOR
1		
2	18	BLACK/YELLOW
3	18	PINK
4	18	YELLOW/BLACK

5		
6	18	GREEN
7		

8	18	YELLOW
9	18	ORANGE
10	18	WHITE
11	18	BROWN
12	18	BLUE

PIN	GAGE	COLOR
1	18	RED
2	18	BLACK
3	18	TAN
4	18	GRAY

GROUND FROM CHASSIS
12V+ YELLOW (20A FUSE)

PIN	GAGE	COLOR
B	12	BLACK
A	12	RED

GROUND FROM CHASSIS —
12V+ YELLOW (20A FUSE)

The top view shows a circular part with a central hole. The outer diameter is 100 mm, and the inner hole has a diameter of 50 mm. A rectangular extension with a width of 20 mm and a height of 10 mm is attached to the right side of the circular part.

THE 12V POWER SOURCE MUST NOT DROP BELOW 10.5 VOLTS MEASURED AT THE YELLOW FUSE WIRE ON THE PUMP OR THE PUMP VALVE COIL BEING ENERGIZED WITH THE METER GROUND ON THE PUMP CASE GROUND.

SCHEMATIC	USED ON: DYNAMAX
-----------	---------------------

PAGE: 1 OF 1	DWG NO.: P8758A	RE B
-----------------	--------------------	---------

REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

APP'D BY —	DATE: —
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E: OF 1	DWG NO.: P8758A	RE B
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55169 COUNTY ROAD 3
ELKHART, IN 46515

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3/1/17 Pump changed from 7948 to 7948KS

DATE:

2/27/17

6/15/18

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INPUT. PARK BRAKE GND WHEN BRAKE ON BLACK/YELLOW(BLUNT)

HARNESS 6910	
E	INPUT. 12V+ TO LEFT REAR VALVE COIL
	INPUT. 12V+ TO RIGHT FRONT VALVE COIL
BLUE	INPUT. 12V+ TO MOTOR EXTEND SOLENOID
W	INPUT. 12V+ TO RIGHT REAR VALVE COIL
	INPUT. 12V+ TO LEFT FRONT VALVE COIL
GREEN	INPUT. 12V+ TO MOTOR RETRACT SOLENOID
W/BLACK	PRESSURE SW 12V+ OUTPUT

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	18	BLUE
4	18	YELLOW
5	18	BROWN
6	18	GREEN
7		
8		
9	18	YELLOW/BLACK

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	16	DARK BLUE
4	18	YELLOW
5	18	BROWN
6	16	DARK GREEN
7		
8		
9	18	YELLOW/BLACK

INPUT.	12V+	TO	LEFT REAR VALVE COIL
INPUT.	12V+	TO	RIGHT FRONT VALVE COIL
INPUT.	12V+	TO	MOTOR EXTEND SOLENOID
INPUT.	12V+	TO	RIGHT REAR VALVE COIL
INPUT.	12V+	TO	LEFT FRONT VALVE COIL
INPUT.	12V+	TO	MOTOR RETRACT SOLENOID

PRESSURE SW 12V+ OUTPUT

INPUT 12V+ FROM PUMP (MINIMUM 10.5V)	PIN	GAGE	COLOR
INPUT 12V+ FROM PUMP (MINIMUM 10.5V)	1	16	RED
INPUT GND FROM PUMP	2	16	RED
	3	16	BLACK

INPUT. PARK BRAKE GND. SEE NOTES	PIN	GAGE	COLOR
INPUT. 12V+ WHEN IGN ON	1		
	2	18	BLACK
	3	18	PINK
	4	18	YELLOW
	5		
OUTPUT 12V+ TO PUMP RETRACT	6	18	GREEN
	7		
OUTPUT 12V+ TO PUMP VALVE RR	8	18	YELLOW
OUTPUT 12V+ TO PUMP VALVE LR	9	18	ORANGE
OUTPUT 12V+ TO PUMP VALVE RF	10	18	WHITE
OUTPUT 12V+ TO PUMP VALVE LF	11	18	BROWN
OUTPUT 12V+ TO PUMP EXTEND	12	18	BLUE

+5V SUPPLY	PIN	GAGE	COLOR
GROUND	1	18	RED
SERIAL DATA	2	18	BLACK
SERIAL CLOCK	3	18	TAN
	4	18	GRAY

CAN HIGH	PIN	GAGE	COLOR
CAN LOW	1	—	—
	2	—	—

CAN HIGH	PIN	GAGE	COLOR
CAN LOW	1	—	—
	2	—	—

PIN	GAGE	COLOR
1	16	RED
2	16	RED
3	16	BLACK

PIN	GAGE	COLOR
1		
2	18	BLACK/YELLOW
3	18	PINK
4	18	YELLOW/BLACK
5		
6	18	GREEN
7		
8	18	YELLOW
9	18	ORANGE
10	18	WHITE
11	18	BROWN
12	18	BLUE

PIN	GAGE	COLOR
1	18	RED
2	18	BLACK
3	18	TAN
4	18	GRAY

PIN	GAGE	COLOR
1	—	—
2	—	—

PIN	GAGE	COLOR
1	—	—
2	—	—

PIN	GAGE	COLOR
B	16	BLACK
A	12	RED

PIN	GAGE	COLOR
B	12	BLACK
A	12	RED

GROUND FROM CHASSIS —
12V+ YELLOW (20A FUSE) —

EQUALIZER SYSTEMS
MAIN 12V POWER
INPUT. FROM PUMP
MOTOR SOLENOID
AND CHASSIS
BATTERIES.

GROUND INPUT
FROM CHASSIS
CONNECTED TO STUD
ON SIDE OF PUMP

THE 12V POWER SOURCE MUST NOT DROP BELOW 10.5 VOLTS MEASURED AT THE YELLOW FUSE WIRE ON THE PUMP OR THE PUMP VALVE COIL BEING ENERGIZED WITH THE METER GROUND ON THE PUMP CASE GROUND.

THE PARK BRAKE INPUT TO THE LEVEL CONTROLLER ARE GROUND INPUTS. IT IS PULLED HIGH TO 12V INTERNALLY THROUGH A RESISTOR. IT IS LOOKING FOR AN ACTIVE LOW INPUT SIGNAL. WHEN THE PARK BRAKE IS ON, IT'S SENDING A GROUND TO THE PARK BRAKE INPUT OF THE LEVEL CONTROLLER.

<i>Equalizer</i>	55169 COUNTY ROAD 3 ELKHART, IN 46515		#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE SPECIFIED: TOLERANCES: .XXX ± 0.010 .XX ± 0.010 .X ± 0.030 ANG. ± 1/2° REMOVE ALL BURRS AND SHARP EDGES .015 MAX	TITLE AUTO LEVEL SCHEMATIC		USED ON: DYNAMAX		
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B		Changed controls to smart level	SJ	6/15/18	A	1: 1						
C		Changed control panel to Can Bus Version	SJ	7/13/21								
						APP'D BY	DATE:	PAGE:	DWG NO.:	REV:		
						—	—	1 OF 1	P8758A	C		

KEYPAD TO CONTROLLER HARNESS #6941
PUMP TO CONTROLLER HARNESS #6955

GAGE	COLOR
18	BLK/YELLOW-BUTT SPLICE
18	PINK-BUTT SPLICE

INPUT. PARK BRAKE GND WHEN BRAKE ON
INPUT. IGNITION FROM COACH. 12V+ WHEN IGN ON.

KEY PAD #3103

INPUT. 12V
INPUT. GROUND
OUTPUT. DATA
OUTPUT. DATA

PIN	GAGE	COLOR
1	18	RED
2	18	BLACK/WHITE
3	18	BROWN/WHITE
4	18	GRN/WHITE

AUTO LEVEL CONTROLLER #3197

INPUT. DATA
INPUT. DATA
OUTPUT. POWER TO KEY PAD
OUTPUT. GND TO KEY PAD
INPUT. 12V+ WHEN IGN ON
INPUT. PARK BRAKE GND. SEE NOTES

PIN	GAGE	COLOR
1	18	BROWN/WHITE
2	18	GREEN/WHITE
3	18	RED
4	18	BLACK/WHITE
5	18	PINK
6	18	BLACK/YELLOW
7		
8		
9		

INPUT 12V+ FROM PUMP (MINIMUM 10.5V)
INPUT GND FROM PUMP
OUTPUT 12V+ TO PUMP VALVE LF
OUTPUT 12V+ TO PUMP VALVE RF
OUTPUT 12V+ TO PUMP VALVE RR
OUTPUT 12V+ TO PUMP VALVE LR
OUTPUT 12V+ TO PUMP RETRACT
OUTPUT 12V+ TO PUMP EXTEND
OUTPUT 12V+ TO PUMP PRESSURE SW

PIN	GAGE	COLOR
1	12	RED
2	12	BLACK
3	18	BROWN
4	18	WHITE
5	18	YELLOW
6	18	ORANGE
7	18	GREEN
8	18	BLUE
9	18	YELLOW/BLACK

BI-ROTATIONAL PUMP #7948KS

HARNESS 6910

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	18	BLUE
4	18	YELLOW
5	18	BROWN
6	18	GREEN
7		
8		
9	18	YELLOW/BLACK

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	16	DARK BLUE
4	18	YELLOW
5	18	BROWN
6	16	DARK GREEN
7		
8		
9	18	YELLOW/BLACK

INPUT. 12V+ TO LEFT REAR VALVE COIL
INPUT. 12V+ TO RIGHT FRONT VALVE COIL
INPUT. 12V+ TO MOTOR EXTEND SOLENOID
INPUT. 12V+ TO RIGHT REAR VALVE COIL
INPUT. 12V+ TO LEFT FRONT VALVE COIL
INPUT. 12V+ TO MOTOR RETRACT SOLENOID

PRESSURE SW 12V+ OUTPUT

PIN	GAGE	COLOR
B	12	BLACK
A	12	RED

PIN	GAGE	COLOR
B	12	BLACK
A	12	RED

GROUND FROM CHASSIS
12V+ YELLOW (20A FUSE)

EQUALIZER SYSTEMS
MAIN 12V POWER
INPUT. FROM PUMP
MOTOR SOLENOID
AND CHASSIS
BATTERIES.

GROUND INPUT
FROM CHASSIS
CONNECTED TO STUD
ON SIDE OF PUMP

NOTES:

THE 12V POWER SOURCE MUST NOT DROP BELOW 10.5 VOLTS MEASURED AT THE YELLOW FUSE WIRE ON THE PUMP OR THE PUMP VALVE COIL BEING ENERGIZED WITH THE METER GROUND ON THE PUMP CASE GROUND.

THE PARK BRAKE INPUT TO THE LEVEL CONTROLLER ARE GROUND INPUTS. IT IS PULLED HIGH TO 12V INTERNALLY THROUGH A RESISTOR. IT IS LOOKING FOR AN ACTIVE LOW INPUT SIGNAL. WHEN THE PARK BRAKE IS ON, IT'S SENDING A GROUND TO THE PARK BRAKE INPUT OF THE LEVEL CONTROLLER.

Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

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A

REVISIONS

3/1/17 Pump changed from 7948 to 7948KS

BY:

SJ

DATE:

2/2717

UNLESS OTHERWISE

SPECIFIED:

TOLERANCES:

.XXX ± 0.010

.XX ± 0.010

.X ± 0.030

ANG. ± 1/2°

REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE

AUTO LEVEL SCHEMATIC

SIZE

A

SCALE

1: 1

MATERIAL

DRW BY:

PSF

DATE:

8/31/16

USED ON:

DYNAMAX

PART NAME:

AUTO LEVEL WIRING SCHEMATIC

APP'D BY

—

DATE:

—

PAGE:

1 OF 1

DWG NO.:

P8772

REV:

A

[illegible]

INPUT. PARK BRAKE GND WHEN BRAKE ON BLACK/YELLOW(BLUNT)

WADSWORTH 6010

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	18	BLUE
4	18	YELLOW
5	18	BROWN
6	18	GREEN
7		
8		
9	18	YELLOW/BLACK

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	16	DARK BLUE
4	18	YELLOW
5	18	BROWN
6	16	DARK GREEN
7		
8		
9	18	YELLOW/BLACK

PRESSURE SW 12V+ OUTPUT

--

PIN	GAGE	COLOR
1	16	RED
2	16	RED
3	16	BLACK

PIN	GAGE	COLOR
1		
2	18	BLACK/YELLOW
3	18	PINK
4	18	YELLOW/BLACK

4	18	YELLOW/BLACK
5		
6	18	GREEN
7		

8	18	YELLOW
9	18	ORANGE
10	18	WHITE
11	18	BROWN
12	18	BLUE

PIN	GAGE	COLOR
1	18	RED
2	18	BLACK
3	18	TAN
4	18	GRAY

PIN	GAGE	COLOR
B	16	BLACK
A	12	RED

PIN	GAGE	COLOR
B	12	BLACK
A	12	RED

GROUND FROM CHASSIS
12V+ YELLOW (20A FUSE)

NOTES:

THE PARK BRAKE INPUT TO THE LEVEL CONTROLLER ARE GROUND INPUTS. IT IS PULLED HIGH TO 12V INTERNALLY THROUGH A RESISTOR. IT IS LOOKING FOR AN ACTIVE LOW INPUT SIGNAL. WHEN THE PARK BRAKE IS ON, IT'S SENDING A GROUND TO THE PARK BRAKE INPUT OF THE LEVEL CONTROLLER.

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PUMP TO CONTROL PANEL HARNESS
#6133-40

CHASSIS INTERFACE CONNECTIONS

INPUT. IGNITION FROM COACH. 12V+ WHEN IGN ON.

PINK(BLUNT)

INPUT. PARK BRAKE GND WHEN BRAKE ON

BLACK/YELLOW(BLUNT)

BI-ROTATIONAL PUMP #7960KS

HARNESS 6910

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	18	BLUE
4	18	YELLOW
5	18	BROWN
6	18	GREEN
7		
8		
9	18	YELLOW/BLACK

PIN	GAGE	COLOR
1	18	ORANGE
2	18	WHITE
3	16	DARK BLUE
4	18	YELLOW
5	18	BROWN
6	16	DARK GREEN
7		
8		
9	18	YELLOW/BLACK

INPUT. 12V+ TO LEFT REAR VALVE COIL
INPUT. 12V+ TO RIGHT FRONT VALVE COIL
INPUT. 12V+ TO MOTOR EXTEND SOLENOID
INPUT. 12V+ TO RIGHT REAR VALVE COIL
INPUT. 12V+ TO LEFT FRONT VALVE COIL
INPUT. 12V+ TO MOTOR RETRACT SOLENOID

PRESSURE SW 12V+ OUTPUT

SMART LEVEL CONTROL PANEL #3197SC

INPUT 12V+ FROM PUMP (MINIMUM 10.5V)
INPUT 12V+ FROM PUMP (MINIMUM 10.5V)
INPUT GND FROM PUMP

PIN	GAGE	COLOR
1	16	RED
2	16	RED
3	16	BLACK

INPUT. PARK BRAKE GND. SEE NOTES
INPUT. 12V+ WHEN IGN ON

PIN	GAGE	COLOR
1		
2	18	BLACK/YELLOW
3	18	PINK
4	18	YELLOW/BLACK
5		
6	18	GREEN
7		
8	18	YELLOW
9	18	ORANGE
10	18	WHITE
11	18	BROWN
12	18	BLUE

OUTPUT 12V+ TO PUMP RETRACT

OUTPUT 12V+ TO PUMP VALVE RR
OUTPUT 12V+ TO PUMP VALVE LR
OUTPUT 12V+ TO PUMP VALVE RF
OUTPUT 12V+ TO PUMP VALVE LF
OUTPUT 12V+ TO PUMP EXTEND

+5V SUPPLY
GROUND
SERIAL DATA
SERIAL CLOCK

PIN	GAGE	COLOR
1	18	RED
2	18	BLACK
3	18	TAN
4	18	GRAY

OPTIONAL REMOTE
SENSOR CABLE

CAN HIGH
CAN LOW

PIN	GAGE	COLOR
1	—	—
2	—	—

CAN HIGH
CAN LOW

PIN	GAGE	COLOR
1	—	—
2	—	—

CUSTOMER PROVIDED RV-C CAN CONNECTION. THESE ARE
CONNECTED PARALLEL AND EITHER OR BOTH MAY BE USED.
TYPICALLY THE SECOND CONNECTOR WOULD BE USED TO CONTINUE
THE CAN BUS ONTO ANOTHER UNIT OR TO PLACE A TERMINATING
RESISTOR IF THE UNIT IS AT THE END OF THE LINE.

HARNESS 6572C

PIN	GAGE	COLOR
B	16	BLACK
A	12	RED

PIN	GAGE	COLOR
B	12	BLACK
A	12	RED

GROUND FROM CHASSIS
12V+ YELLOW (20A FUSE)

EQUALIZER SYSTEMS
MAIN 12V POWER
INPUT. FROM PUMP
MOTOR SOLENOID
AND CHASSIS
BATTERIES.

GROUND INPUT
FROM CHASSIS
CONNECTED TO STUD
ON SIDE OF PUMP

NOTES:

THE 12V POWER SOURCE MUST NOT DROP BELOW
10.5 VOLTS MEASURED AT THE YELLOW FUSE WIRE
ON THE PUMP OR THE PUMP VALVE COIL BEING
ENERGIZED WITH THE METER GROUND ON THE PUMP
CASE GROUND.

THE PARK BRAKE INPUT TO THE LEVEL
CONTROLLER ARE GROUND INPUTS. IT IS PULLED
HIGH TO 12V INTERNALLY THROUGH A RESISTOR.
IT IS LOOKING FOR AN ACTIVE LOW INPUT
SIGNAL. WHEN THE PARK BRAKE IS ON, IT'S
SENDING A GROUND TO THE PARK BRAKE INPUT
OF THE LEVEL CONTROLLER.

Equalizer

55169 COUNTY ROAD 3
ELKHART, IN 46515

#

REVISIONS

BY:

DATE:

UNLESS OTHERWISE
SPECIFIED:
TOLERANCES:
.XXX ± 0.010
.XX ± 0.010
.X ± 0.030
ANG. ± 1/2°

REMOVE ALL BURRS AND
SHARP EDGES .015 MAX

TITLE
AUTO LEVEL SCHEMATIC

USED ON:
DYNAMAX

SIZE SCALE MATERIAL
A 1: 1

DRW BY:
SJ

DATE:
7/21/21

PART NAME:
SMART LEVEL WIRING SCHEMATIC

PAGE:
1 OF 1

DWG NO.:
P8792C-8856C-8973C

REV:
—

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