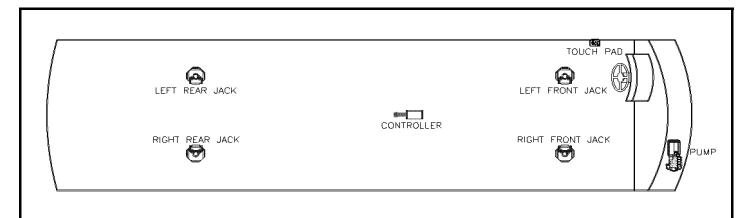
#### MY2017 VENTANA LE 3412 3436 STANDARD ON ALL FLOOR PLANS LISTED

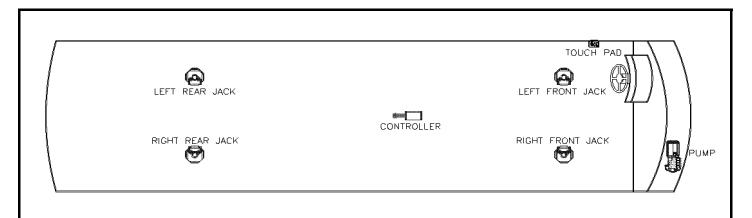


#### Notes:

Jack assembly in list includes mount plate and hardware. To order a replacement jack assembly, use part number 7214. On 7/26/16 kit number was changed to 8642A with 3149A controller.

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8642A
Pump	4-Function, Jacks	1		7837
Jack	12,000 lbs, 16" Stroke	4		7835
Touch Pad	Located to the left of the drivers seat			3103
AL Controller	Attached to bottom of structure	1		3149A
Harness	Connects Pump, Controller, & Touch Pad	1		6940
Hose Kit	Complete Set of Hoses	1		7839
Hose, 10'	LR Jack Bottom to RR Jack Bottom	1	Orange/Yellow Stripe	2465
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brown/White Stripe	2465
Hose, 12'	Pump to Jack, Left Front Top	1	Brown Solid	2467
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 14'	Pump to Jack, Right Front Bottom	1	White Stripe	2469
Hose, 30'	Pump to Jack, Left Rear Top	1	Orange Solid	2527
Hose, 30'	Pump to Jack, Right Rear Top	1	Yellow Solid	2527
Hose, 32'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2482
	Options		T	
	Revisions			
	<u> </u>			

#### MY2018 VENTANA LE 3412, 2413, 3436 STANDARD ON ALL FLOOR PLANS LISTED

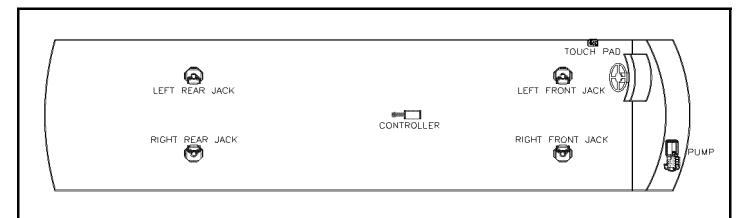


#### Notes:

Jack assembly in list includes mount plate and hardware. To order a replacement jack assembly, use part number 7214. On 7/26/16 kit number was changed to 8642A with 3149A controller.

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8642A
Pump	4-Function, Jacks	1		7837
Jack	12,000 lbs, 16" Stroke			7835
Touch Pad	Located to the left of the drivers seat			3103
AL Controller	Attached to bottom of structure	1		3149A
Harness	Connects Pump, Controller, & Touch Pad	1		6940
Hose Kit	Complete Set of Hoses	1		7839
Hose, 10'	LR Jack Bottom to RR Jack Bottom	1	Orange/Yellow Stripe	2465
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brown/White Stripe	2465
Hose, 12'	Pump to Jack, Left Front Top	1	Brown Solid	2467
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 14'	Pump to Jack, Right Front Bottom	1	White Stripe	2469
Hose, 30'	Pump to Jack, Left Rear Top	1	Orange Solid	2527
Hose, 30'	Pump to Jack, Right Rear Top	1	Yellow Solid	2527
Hose, 32'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2482
	Options			
	Revisions			

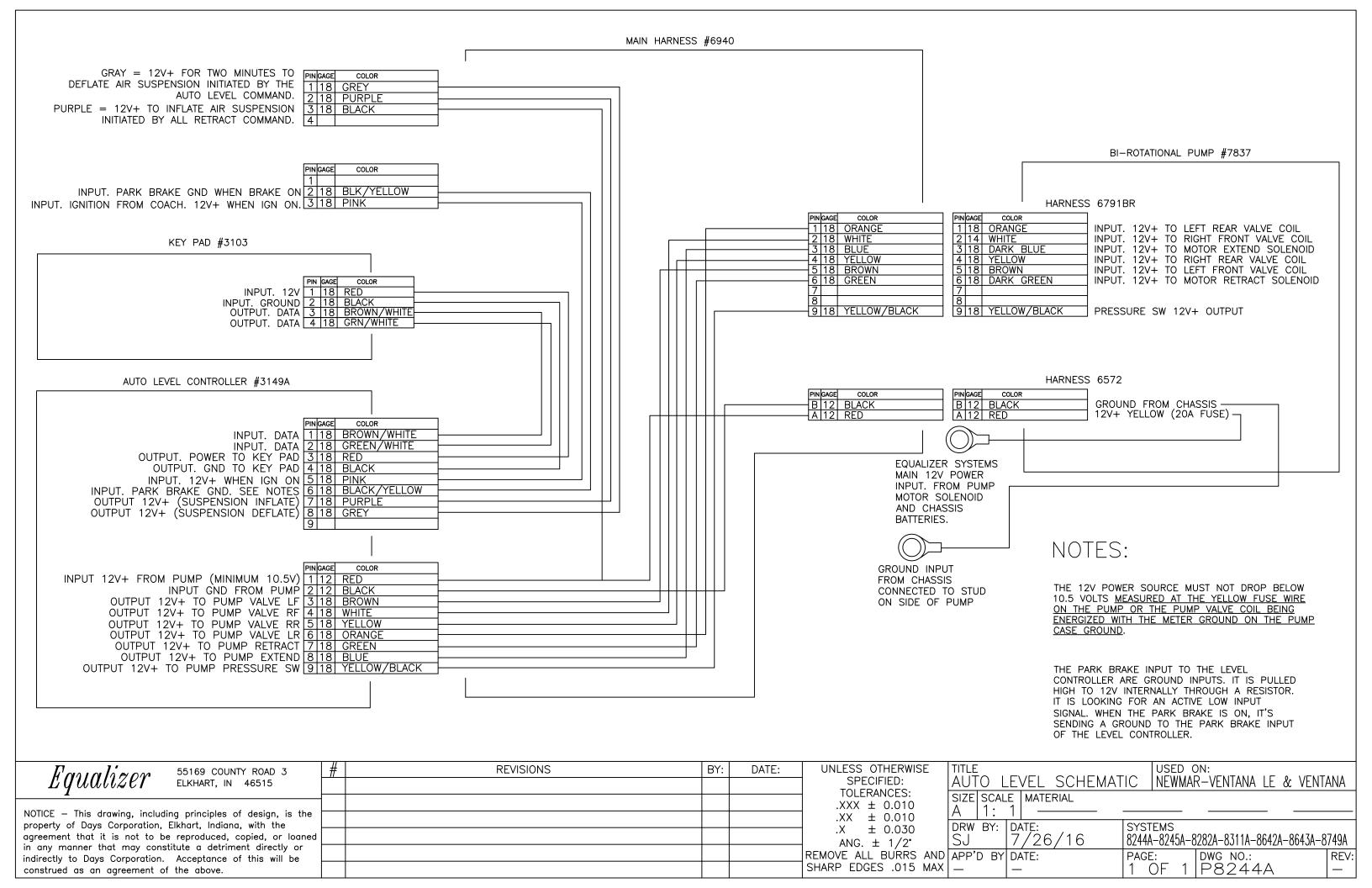
#### MY2019 VENTANA LE 3412, 3426 STANDARD ON ALL FLOOR PLANS LISTED



#### Notes:

Jack assembly in list includes mount plate and hardware. To order a replacement jack assembly, use part number 7214. On 7/26/16 kit number was changed to 8642A with 3149A controller.

Item, Length	Description / Location	Qty	Color	Equalizer Part No.
Kit	(Items listed below)	1		8642A
Pump	4-Function, Jacks	1		7837
Jack	12,000 lbs, 16" Stroke	4		7835
Touch Pad	Located to the left of the drivers seat	1		3103
AL Controller	Attached to bottom of structure	1		3149A
Harness	Connects Pump, Controller, & Touch Pad	1		6940
Hose Kit	Complete Set of Hoses	1		7839
Hose, 10'	LR Jack Bottom to RR Jack Bottom	1	Orange/Yellow Stripe	2465
Hose, 10'	LF Jack Bottom to RF Jack Bottom	1	Brown/White Stripe	2465
Hose, 12'	Pump to Jack, Left Front Top	1	Brown Solid	2467
Hose, 12'	Pump to Jack, Right Front Top	1	White Solid	2467
Hose, 14'	Pump to Jack, Right Front Bottom	1	White Stripe	2469
Hose, 30'	Pump to Jack, Left Rear Top	1	Orange Solid	2527
Hose, 30'	Pump to Jack, Right Rear Top	1	Yellow Solid	2527
Hose, 32'	Pump to Jack, Right Rear Bottom	1	Yellow Stripe	2482
	Options			
	Produkana			
	Revisions			
_				



### **Purge Instructions for Newmar Systems**

This procedure must be performed with the initial installation & running of the hydraulic system, and following installation of the pump assembly and jacks. This procedure applies only to the MH-4 systems that are equipped with the Bi-rotational pump. All electrical and hose connections must be completed before the purging process. **You Must Follow this Procedure Strictly. Any Deviation from the Process will cause the purging process to become difficult and time consuming.** 

- 1) Fill the reservoir with Dexron ATF.
- 2) Attach a hose with coupler to the quick disconnect fitting on the end of the manifold. Place the end of the hose into a clean container. During the initial run of the pump this hose will have air coming out of it with the possibility of a little residual fluid from the retract side of the system.
- 3) Run the pump to <u>extend</u> the jacks. Maintain the fluid level in the reservoir ¼ to ½ full. Do not allow the reservoir to run empty. If jack(s) will not fully extend, crack loose the upper hose(s) at the jack(s) and run the pump to extend until air is expelled. **Use Caution-hydraulic fluid will be under high pressure.** Retighten the hoses and complete the extensions of the jacks. Maintain the fluid level as described above.
- 4) Remove the hose and coupler from the quick disconnect fitting attached to the manifold.
- 5) Run the pump to retract the jacks. Maintain the fluid level as above. Do not fill the reservoir to full until after the legs are fully retracted.
- 6) **IMPORTANT**-If fluid in reservoir appears to be aerated (foaming), allow unit to rest until foam dissipates (approx. 5-10 minutes).
- 7) Fully extend and retract jacks a minimum of 3 times. Allow any foam in the reservoir to dissipate before each run. Keep the fluid level above ¼ to ½ at all times.
- 8) After final runs, with jacks fully retracted, add fluid up to the fill line.

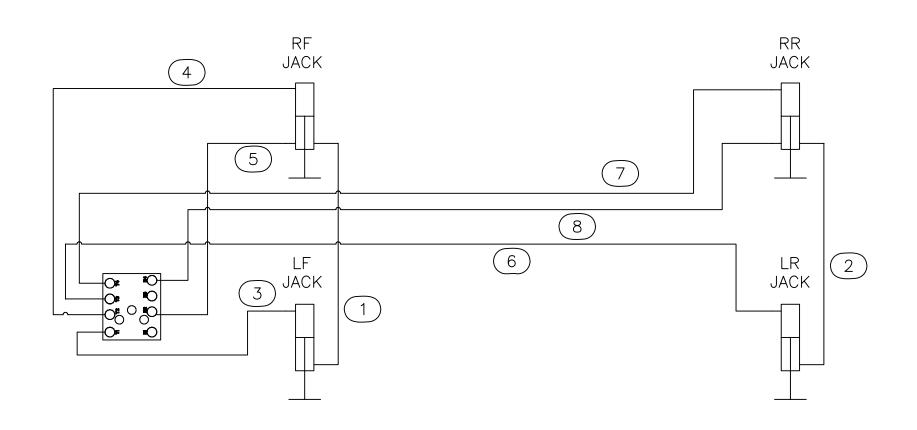
## Additional Notes Regarding Purging

- The reservoir fluid level will be the greatest when all jacks are fully retracted: the fluid level will be lowest when all jacks are fully extended.
- Never allow the reservoir to go empty. Maintain the fluid level at least ¾ full when the jacks are retracted.
- <u>Being patient helps.</u> IT does no good to run the pump and try to move the jacks when the reservoir is full of foam. Pumping foam will only reintroduce air into the system and will prolong the process unnecessarily.
- We want the air out. Allowing the air to dissipate through the reservoir and maintaining the reservoir fluid level will get things working faster.

	7839 PARTS LIST								
ITEM	TEM 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	2465	HOSE-10'	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	WHITE SOLID	PUMP PORT T2 TO TOP OF RF JACK				
5	2469	HOSE-14'	1	WHITE STRIPE	PUMP PORT B2 TO BOTTOM OF RF JACK				
6	2527	HOSE-30'	1	ORANGE SOLID	PUMP PORT T3 TO TOP OF LR JACK				
7	2527	HOSE-30'	1	YELLOW SOLID	PUMP PORT T4 TO TOP OF RR JACK				
8	2482	HOSE-32'	1	YELLOW STRIPE	PUMP PORT B4 TO BOTTOM OF RR JACK				

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

Francis 2000 55169 COUNTY ROAD 3	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE	TITLE	USED ON:
Equalizer 55169 COUNTY ROAD 3 ELKHART, IN 46515					SPECIFIED: TOLERANCES:	NEWMAR HOSE CHAI	RT  VENTANA LE 206 WB
NOTICE — This drawing, including principles of design, is the			$\vdash$		.XXX ± 0.010 .XX ± 0.010	A 1: 1 AS	VOTED
property of Days Corporation, Elkhart, Indiana, with the agreement that it is not to be reproduced, copied, or loaned			$\vdash$		.X ± 0.010		PART NAME:
in any manner that may constitute a detriment directly or indirectly to Days Corporation. Acceptance of this will be					ANG. ± 1/2° REMOVE ALL BURRS AND		HOSE KIT-NEWMAR 8642  PAGE: DWG NO.: REV:
construed as an agreement of the above.					SHARP EDGES .015 MAX		1 OF 2 P 7839 - 1



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

Francisco 55169 COUNTY ROAD 3	#	REVISIONS	BY:	DATE:	UNLESS OTHERWISE	TITLE		USED ON:
Equalizer S5169 COUNTY ROAD 3 ELKHART, IN 46515					SPECIFIED: TOLERANCES:			HART   VENTANA LE 206 WB
NOTICE THE RESERVE OF					.XXX ± 0.010	SIZE SCA  Λ  1·	LE MATERIAL	NOTED
NOTICE — This drawing, including principles of design, is the property of Days Corporation, Elkhart, Indiana, with the					.XX ± 0.010 .X ± 0.030	DRW BY:	IDATE:	PART NAME:
agreement that it is not to be reproduced, copied, or loaned					ANG. ± 1/2*	SJ SI	2/5/13	HÖSE KIT-NEWMAR 8642
in any manner that may constitute a detriment directly or indirectly to Days Corporation. Acceptance of this will be					REMOVE ALL BURRS AND	APP'D BY		PAGE: DWG_NO.: REV:
construed as an agreement of the above.					SHARP EDGES .015 MAX	-	-	1 0F 2 P7839  -