

## PERMIT NUMBER

Installer Ryan Norris License # IH/1135009

Address of home being installed 212 NE Granger Mill Ave  
Lake City FL 32055

Manufacturer Champion Length x width 14x52

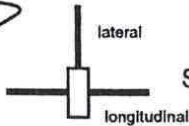
**NOTE:** If home is a single wide fill out one half of the blocking plan  
If home is a triple or quad wide sketch in remainder of home

I understand Lateral Arm Systems cannot be used on any home (new or used)  
where the sidewall ties exceed 5 ft 4 in.

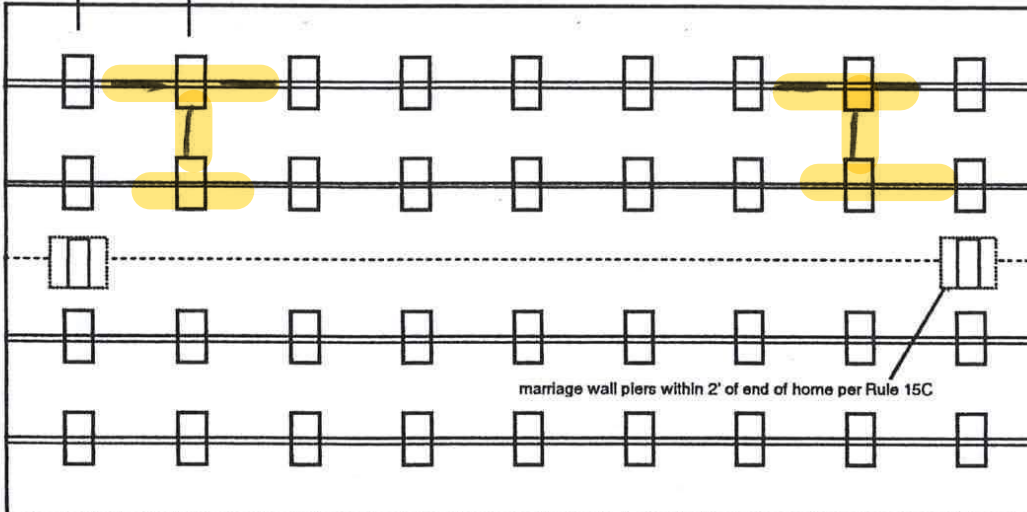
Installer's initials LN

Typical pier spacing

2' 5" 4"



Show locations of Longitudinal and Lateral Systems  
(use dark lines to show these locations)



marriage wall piers within 2' of end of home per Rule 15C



*Anthony Islan*

04/09/2021

New Home ☒ Used Home ☐

Home installed to the Manufacturer's Installation Manual ☐

Home is installed in accordance with Rule 15-C ☐

Single wide ☒ Wind Zone II ☒ Wind Zone III ☐

Double wide ☐ Installation Decal # 78970

Triple/Quad ☐ Serial # FL261-00P-H-A103874

Roof System: ☒ Typical ☐ Hinged

### PIER SPACING TABLE FOR USED HOMES

Load bearing capacity	Footer size (sq in)	16" x 16" (256)	18 1/2" x 18 1/2" (342)	20" x 20" (400)	22" x 22" (484)*	24" X 24" (576)*	26" x 26" (676)
1000 psf		3'	4'	5'	6'	7'	8'
1500 psf		4' 6"	6'	7'	8'	8'	8'
2000 psf		6'	8'	8'	8'	8'	8'
2500 psf		7' 6"	8'	8'	8'	8'	8'
3000 psf		8'	8'	8'	8'	8'	8'
3500 psf		8'	8'	8'	8'	8'	8'

\* interpolated from Rule 15C-1 pier spacing table.

### PIER PAD SIZES

I-beam pier pad size 21x29

Perimeter pier pad size 16x16

Other pier pad sizes (required by the mfg.)

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

Opening	Pier pad size
<u>8</u>	<u>21x29</u>
<u>4</u>	<u>16x16</u>
<u>4</u>	<u>16x16</u>

### TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

oliver

### POPULAR PAD SIZES

Pad Size	Sq In
16 x 16	256
16 x 18	288
18.5 x 18.5	342
16 x 22.5	360
17 x 22	374
13 1/4 x 26 1/4	348
20 x 20	400
17 3/16 x 25 3/16	441
17 1/2 x 25 1/2	446
24 x 24	576
26 x 26	676

### ANCHORS

4 ft 5 ft

### FRAME TIES

within 2' of end of home  
spaced at 5' 4" oc

### OTHER TIES

	Number
Sidewall	<u>22</u>
Longitudinal	<u>4</u>
Marriage wall	<u>2</u>
Shearwall	<u>2</u>



## PERMIT NUMBER \_\_\_\_\_

## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1000 psf  
or check here to declare 1000 lb. soil \_\_\_\_\_ without testing.

x 1000x 1000x 1000

## POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations.
2. Take the reading at the depth of the footer.
3. Using 500 lb. increments, take the lowest reading and round down to that increment.

x 1000x 1000x 1000

## TORQUE PROBE TEST

The results of the torque probe test is 285 inch pounds or check  
here if you are declaring 5' anchors without testing ☒. A test  
showing 275 inch pounds or less will require 5 foot anchors.

Note: A state approved lateral arm system is being used and 4 ft.  
anchors are allowed at the sidewall locations. I understand 5 ft  
anchors are required at all centerline tie points where the torque test  
reading is 275 or less and where the mobile home manufacturer may  
requires anchors with 4000 lb holding capacity.

                     Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Ryan Norris

Date Tested

## Electrical

Connect electrical conductors between multi-wide units, but not to the main power  
source. This includes the bonding wire between multi-wide units. Pg. \_\_\_\_\_

## Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. \_\_\_\_\_

Connect all potable water supply piping to an existing water meter, water tap, or other  
independent water supply systems. Pg. \_\_\_\_\_



## Site Preparation

Debris and organic material removed ☒  
Water drainage: Natural \_\_\_\_\_ Swale \_\_\_\_\_ Pad ☒ Other \_\_\_\_\_

## Fastening multi wide units

Floor: Type Fastener: Leg Length: 6 Spacing: 24  
Walls: Type Fastener: metal Length: 6 Spacing: 16  
Roof: Type Fastener: Leg Length: 6 Spacing: 24  
For used homes a min. 30 gauge, 8" wide, galvanized metal strip  
will be centered over the peak of the roof and fastened with galv.  
roofing nails at 2" on center on both sides of the centerline.

## Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used  
homes and that condensation, mold, mildew and buckled marriage walls are  
a result of a poorly installed or no gasket being installed. I understand a strip  
of tape will not serve as a gasket.

Installer's initials                     

Type gasket Foam  
Pg. \_\_\_\_\_

Installed:

Between Floors Yes ☒  
Between Walls Yes ☒  
Bottom of ridgebeam Yes ☒

## Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. \_\_\_\_\_  
Siding on units is installed to manufacturer's specifications. Yes ☒  
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

## Miscellaneous

Skirting to be installed. Yes ☒ No \_\_\_\_\_  
Dryer vent installed outside of skirting. Yes ☒ N/A ☒  
Range downflow vent installed outside of skirting. Yes ☒ N/A \_\_\_\_\_  
Drain lines supported at 4 foot intervals. Yes \_\_\_\_\_  
Electrical crossovers protected. Yes ☒  
Other : \_\_\_\_\_

Installer verifies all information given with this permit worksheet  
is accurate and true based on the  
manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Date

\_\_\_\_\_

License Number: IH / 1135009 / 1 Name: RONALD "RYAN" NORRIS

Order #: 4838	Label #: 78970	Manufacturer: <u>Champion</u>	(Check Size of Home)
Homeowner: <u>Sam Shade</u>	Year Model: <u>2021</u>	Length & Width: <u>52 x 14</u>	Single <u>✓</u>
Address: <u>212 Grangermill Ave</u>	Type Longitudinal System: <u>Oliver</u>	Double _____	Triple _____
City/State/Zip: <u>Lake City 32055</u>	Type Lateral Arm System: <u>Oliver</u>	HUD Label #:	Soil Bearing / PSF: <u>1000</u>
Phone #: <u>386-288-6512</u>	New Home: <u>✓</u> Used Home: _____	Torque Probe / in-lbs: <u>285</u>	Permit #:
Date Installed:	Data Plate Wind Zone: <u>II</u>		
Installed Wind Zone: <u>II</u>			
Note:			

STATE OF FLORIDA  
INSTALLATION CERTIFICATION LABEL

78970

LABEL #

DATE OF INSTALLATION

RONALD "RYAN" NORRIS

NAME

IH / 1135009 / 1

4838

LICENSE #

ORDER #

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS  
IN ACCORDANCE WITH FLORIDA STATUTES 320.8249, 320.8325  
AND RULES OF THE HIGHWAY SAFETY AND MOTOR VEHICLES

INSTRUCTIONS

PLEASE WRITE DATE OF  
INSTALLATION AND AFFIX  
LABEL NEXT TO HUD LABEL.  
USE PERMANENT INK PEN  
OR MARKER ONLY.  
COMPLETE INFORMATION  
ABOVE AND KEEP ON FILE  
FOR A MINIMUM OF 2 YEARS.  
YOU ARE REQUIRED TO  
PROVIDE COPIES WHEN  
REQUESTED.

