

Mobile Home Permit Worksheet

Installer : Bruce McLay License # IH1025426

Address of home being installed 509 SW NEWTON CIR, FORT WHITE, FL

Manufacturer REBELLIOUS DRAG TRAILER Length x width 66X14

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 BM

Typical pier spacing 8'
2' lateral
longitudinal
Show locations of Longitudinal and Lateral Systems
(use dark lines to show these locations)

Application Number: _____ Date: 6/3/21

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 # 80593

Triple/Quad ☐ Serial # 03610141F

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 17X22

Perimeter pier pad size N/A

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 _____

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer OLIVER

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer _____

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 XXX 5 ft

FRAME TIES

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

OTHER TIES

Number
Sidewall 8
Longitudinal _____
Marriage wall _____
Shearwall _____

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POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 2000 psf or check here to declare 1000 lb. soil without testing.

X 2000

X 2000

X 2000

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 2000

X 2000

X 2000

TORQUE PROBE TEST

The results of the torque probe test is _____ inch pounds or check here if you are declaring 5' anchors without testing ³⁰⁰ . 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.

BM Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Bruce McLay

Date Tested 6/16/21

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. 12

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 12

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 10

Site Preparation

Debris and organic material removed YES
Water drainage: Natural _____ Swale _____ Pad XXX Other _____

Fastening multi wide units

Floor: Type Fastener: _____ Length: _____ Spacing: _____
Walls: Type Fastener: _____ Length: _____ Spacing: _____
Roof: Type Fastener: _____ Length: _____ Spacing: _____
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
Pg. _____

Installed:
Between Floors Yes _____
Between Walls Yes _____
Bottom of ridgebeam Yes _____

Weatherproofing

The bottomboard will be repaired and/or taped. Yes XXX Pg. 17
Siding on units is installed to manufacturer's specifications. Yes XXX
Fireplace chimney installed so as not to allow intrusion of rain water. Yes _____

Miscellaneous

Skirting to be installed. Yes XXX No
Dryer vent installed outside of skirting. Yes _____ N/A XX
Range downflow vent installed outside of skirting. Yes _____ N/A XX
Drain lines supported at 4 foot intervals. Yes XX
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 6/3/21