

Mobile Home Permit Worksheet

Installer: James Foley License # IH1078536

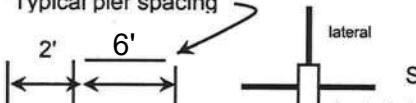
Address of home being installed

Manufacturer Eljet wood Length x width 32 x 80

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.

Typical pier spacing



Installer's initials JF

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



Digitally signed
by Laurie
Hodson
Date: 2021.01.27
14:53:40 -05'00'

Application Number: _____ Date: _____

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 # 77071

Triple/Quad Serial # 5055-AV21

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 17 1/2 77 1/2

Perimeter pier pad size 12 x 11

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 _____

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 _____

Longitudinal Stabilizing Device (LSD)
Manufacturer _____
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer Oliver

Sidewall _____
Longitudinal _____
Marriage wall _____
Shearwall _____

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POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1600 psf or check here to declare 1000 lb. soil without testing.

X _____

X _____

X _____



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 _____

X _____

X _____

TORQUE PROBE TEST

The results of the torque probe test is OT4 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

James Foley

Date Tested

1-4-2021

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: Lag Length: 5 Spacing: 2
Walls: Type Fastener: Lag Length: 5 Spacing: 2
Roof: Type Fastener: SSHP Length: 2 Spacing: 2
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 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

Drain lines supported at 4 foot intervals. Yes

Electrical crossovers protected. Yes

Other: _____

N/A

N/A

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 1-4-2021