

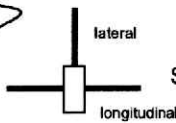
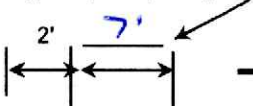
Mobile Home Permit Worksheet

Installer: Rusty L. Krumholz License # FK1029219
 Address of home being installed: 344 Sw Gallant Ln
Lake City, FL 32024
 Manufacturer: Jacobson Length x width: 32x68

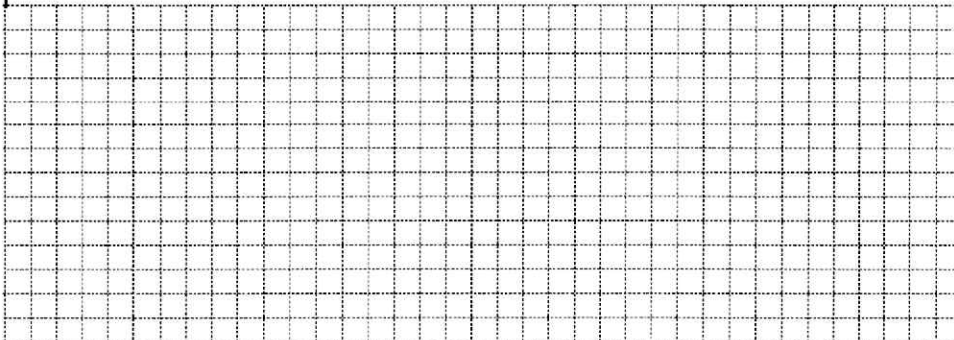
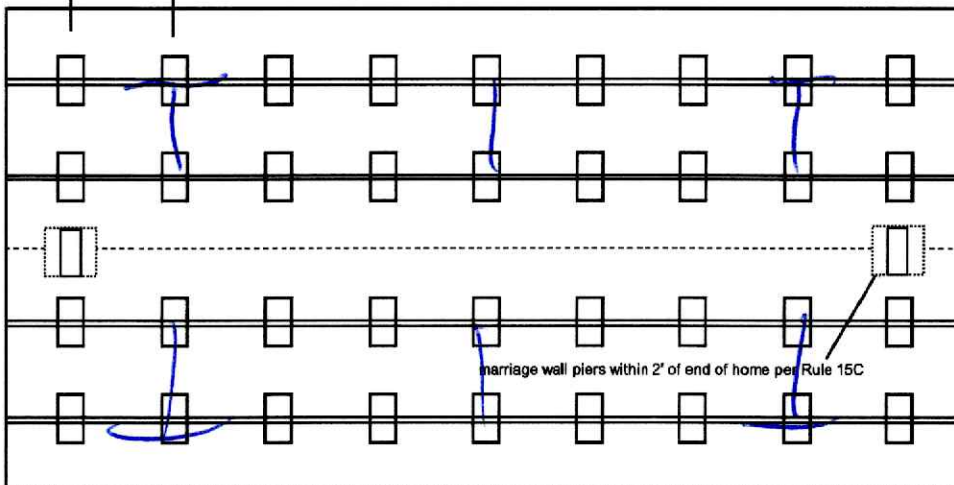
NOTE: if home is a single wide fill out one half of the blocking plan
 if home is a triple or quad wide sketch in remainder of home
 I understand Lateral Arm Systems cannot be used on any home (new or used)
 where the sidewall ties exceed 5 ft 4 in.

Installer's initials: RK

Typical pier spacing



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



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 # 103205

Triple/Quad ☐ Serial # ordered

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: 24x24
 Perimeter pier pad size: 16x16
 Other pier pad sizes (required by the mfg.): 16x16

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>4'11"</u>	<u>20x20</u>
<u>5'0"</u>	<u>20x20</u>

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 ☒

TIEDOWN COMPONENTS

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

OTHER TIES

	Number
Sidewall	<u>16</u>
Longitudinal	<u>8</u>
Marriage wall	<u>24x20</u>
Shearwall	<u>24x20</u>

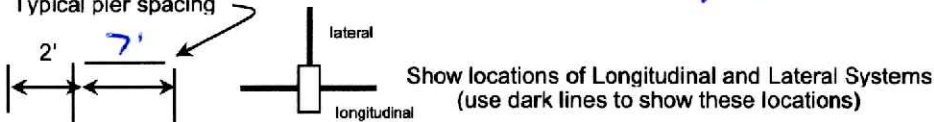
Mobile Home Permit Worksheet

Installer: Rusty L. Korman License # FL 1028219
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Lake City FL 32024
 Manufacturer Jacobson Length x width 32x68

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Typical pier spacing



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<u>5'0"</u>	<u>20x20</u>

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ANCHORS

4 ft ☒ 5 ft ☒

FRAME TIES

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 spaced at 5' 4" oc ☒

OTHER TIES

	Number
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Longitudinal	<u>16</u>
Marriage wall	<u>20x20</u>
Shearwall	<u>20x20</u>

Mobile Home Permit Worksheet

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil without testing.

X 5 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 1100 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.

RUX Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Rusty L. Kussler

Date Tested 10-6-23

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. 15C-1

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 15C-1

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 15C-1

Application Number: Date:

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: lugs Length: 6" Spacing: 18"
Walls: Type Fastener: galv Length: 4" Spacing: 24"
Roof: Type Fastener: lugs Length: 6" Spacing: 18"
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 RUX

Type gasket Factory
Pg. 15C-1

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 15C-1
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 10-6-23

IF FOR FIRST PIER IS EQUAL TO
IF THE ALLOWED PIER SPACING
ON I-BEAM OR 34" MAXIMUM,
WHICHEVER IS LESS.

IS:	<u>REQUIRED</u>	COLUMNS:
AND:	<u>ENTRY:</u>	PICHS AND
IN:	PHONE NO.	TWO-DIGIT
ALL:	<u>"REQUIRED"</u>	<u>"REQUIRED"</u>
WALL:	<u>UNDER ALL</u>	<u>UNDER ALL</u>
AND:	CONNECTIONS,	COLUMNA LOG
OR:	PORTS, AND	(BY OTHERS)
OR:	INTEREST,	
AND:	WITH PHONE,	
OR:	(BY OTHERS)	

184"

SEE FLORIDA STATUTE / RULE 15-C
AND JACOBSEN HONEY SET-UP MANUAL
FOR LONGITUDINAL ANCHORING

95 1/2"

1 1/4"

MAIN FRAME
I-BEAM LOCATIONS
(TYPICAL)

44 1/4"

184"

PER FLORIDA STATUTE # RULF
AND JACOBSEN HOMES SET-UP M
FOR LONGITUDINAL ANCHORS

96 1/2"

MAIN FRAME
I-BEAM LOCATIONS
(TYPICAL)

14 1/4"

SEE NOTES AND
SEE WARNINGS A

SIDEWALL ANCHORS
64" O.C. MAX. SPACING
 (TYPICAL BOTH SIDEWALLS)
 ***SPACING CHANGES WITH HOST BEAM,
 EXPOSURE D, AND "HIGH SIDE" OFFSETS.
 SEE SETUP MANUAL FOR SPECIFICS***

SEE NOTES AND TABLES
ON PAGE 2 OF 2

CIRCLE INDICATES TYPICAL -
SHEARWALL ANCHOR LOC.

I-BEAM - MIN. BLOCKING SPECIFICATIONS
SEE TABLE ON PAGE 2 FOR MAXIMUM PIER SPACING
(PLEASE REFER TO SU-01-0025 IN THE SETUP MANUAL)
PIER SPACING IS MAXIMUM 24' FROM EACH END OF UNIT

PL STATE REQUIRED GROUND
ANCHOR // STRAP 24" MAXIMUM
FROM END OF HOME (RULE 15-C)

RECESSED TREY
1/2" D.G. RIB TRUCK SPRING

FL. STATE REQUIRED GROUND ANCHOR // STRAP 24" MAXIMUM FROM END OF HOME (RULE 15-C)

**SEE NOTES AND TABLES
ON PAGE 2 OF 2**

SHEARWALLS-TIE-DOWN STRAPS ARE NOT INSTALLED AT THE FACTORY WHEN SHEARWALL IS LOCATED DIRECTLY OVER SOLID BEAM. HEADER, SET-UP IS REQUIRED TO INSTALL THE SHEARWALL STRAPS OVER THE BEAM. HEADER PER AD-TD-0069 (PAGE 46) IN THE SET-UP MANUAL. ADDENDUM, STRAPS AND PERS SHALL BE INSTALLED AT BOTH ENDS OF HEADER.

IMPERIAL

LOOK

2

EXPOSURE - C

24.0

24.0 (CHECK SALES ORDER)

16.0

2x8 JOISTS

JACOBSEN HOMES
IMP - CP-4267

JACOBSEN HOMES
PO BOX 368, 600 PACKARD CT.
SAFETY HARBOR, FLORIDA 34695

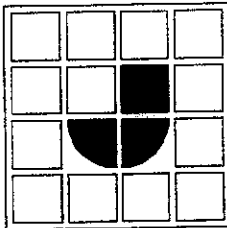
(727) 726-1138
www.jachomes.com

**REFER TO THE JACOBSEN HOMES SETUP MANUAL AND
ADDENDUM FOR COMPLETE INSTALLATION INSTRUCTIONS**

HUD WIND ZONE - 2
HUD WIND EXPOSURE CATEGORY - C
PAGE 1 OF 2

REFER TO SU-01-0020, SU-01-0021, AND OTHER DETAILS IN THE SET-UP MANUAL FOR MAXIMUM HEIGHT
(THIS IS NOT DESIGNED, NOR INTENDED, TO BE A STILT FOUNDATION)

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JACOBSEN HOMES
P.O. BOX 368 // 600 PACKARD CT.
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(727) 726-1138
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WARNING:

INSTALLING A MANUFACTURED STRUCTURE/BUILDING CAN BE EXTREMELY DANGEROUS. ONLY QUALIFIED PERSONNEL SHOULD ATTEMPT TO INSTALL A MANUFACTURED STRUCTURE/BUILDING. IMPROPER PROCEDURES AND/OR TECHNIQUES COULD RESULT IN SERIOUS INJURY OR DEATH. IN ADDITION TO THE DANGER TO PERSONNEL, IMPROPER SETUP/INSTALLATION COULD RESULT IN EXTENSIVE/COSTLY DAMAGE TO THE BUILDING/STRUCTURE. NEVER ATTEMPT INSTALLATION IF YOU ARE NOT QUALIFIED AND/OR DO NOT HAVE THE PROPER TOOLS AND/OR EQUIPMENT.

CAUTION:

MANUFACTURED BUILDINGS/STRUCTURES CAN WEIGH SEVERAL TONS. IT IS VERY IMPORTANT THAT ALL PERSONNEL, ON THE JOB SITE, BE QUALIFIED AND PROPERLY/ADEQUATELY TRAINED. A STATE LICENSED SETUP CONTRACTOR IS REQUIRED TO BE RESPONSIBLE FOR ALL SAFETY INITIATIVES, PROGRAMS, POLICIES, AND/OR PROCEDURES THAT MAY BE MANDATED BY OSHA AND/OR ANY OTHER LOCAL, STATE, AND/OR FEDERAL CODES AND/OR REQUIREMENTS. THE CONTRACTOR SHALL INSURE/REQUIRE THAT SAFE AND PROPER TECHNIQUES ARE UTILIZED.

NOTES:

1. REFER TO THE MODEL APPROVAL FOR PLAN SPECIFIC INFORMATION.
2. REFER TO THE JACOBSEN HOMES SETUP MANUAL AND ADDENDUM FOR COMPLETE INSTALLATION INSTRUCTIONS. PIERS CAN BE RELOCATED AND/OR SPANS INCREASED PER THE SETUP MANUAL.
3. REFER TO SU-01-0005 FOR ADDITIONAL PIER REQUIREMENTS.
4. REFER TO THE APPROVED FLOOR PLAN FOR SHEARWALL LOCATIONS AND LOADS.
5. REFER TO AD-TD-100 FOR SHEARWALL APPLICATIONS AND TIE-DOWNS.
6. REFER TO THE APPROVED FLOOR PLAN FOR SPECIFIC COLUMN LOCATIONS. COLUMN PIERS SHALL BE LOCATED WITHIN 6" OF EITHER SIDE OF THE COLUMN. ADDITIONAL PIERS MAY BE REQUIRED ALONG THE MATING LINE, SEE THE SETUP MANUAL FOR SPECIFICS.
7. ALL 104" WIDE FLOOR SYSTEMS REQUIRE PERIMETER AND MATING LINE BLOCKING.
8. ALL 2x6 FLOOR SYSTEMS WIDER THAN 144" REQUIRE PERIMETER AND MATING LINE BLOCKING.
9. ANY SIDEWALL AREA WITH A HOST BEAM OR A STRUCTURAL ATTACHMENT SHALL HAVE PIERS AND ANCHORS SPACED NO FURTHER THAN 48" O.C. MAXIMUM. SOME WIND ZONE AREAS MAY REQUIRE CLOSER INSTALLATION, REFER TO THE JACOBSEN HOMES SETUP MANUAL FOR SPECIFICS (SEE SU-01-0005 AND SU-01-0006). WHEN THE ATTACHED STRUCTURE HAS FOURTH WALL CONSTRUCTION OR IS DESIGNED AND CONSTRUCTED TO BE SELF SUPPORTING, THESE ADDITIONAL PIERS AND ANCHORS ARE NOT REQUIRED.
10. MAX. PIER SPACING ON 8" I-BEAM IS 96". MAX. PIER SPACING ON 10" OR 12" I-BEAM IS 120". SEE NOTE 4 ON PAGES SU-01-0023 THROUGH SU-01-0026.

REFER TO AD-TD-4250 THROUGH
AD-TD-4254 FOR COLUMN ANCHOR SIZES.

COLUMN INFO. TABLE			COLUMN PAD - MIN. SIZES (sq. in.)					
COL. NUM.	SPAN	LOAD (in POUNDS)	1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL
1	4'-11"	3375	486	324	243	194	194	194
2	4'-11"	3375	486	324	243	194	194	194
3	5'-0"	3375	486	324	243	194	194	194
4	5'-0"	3375	486	324	243	194	194	194
5	0"	0	0	0	0	0	0	0
6	0"	0	0	0	0	0	0	0
7	0"	0	0	0	0	0	0	0
8	0"	0	0	0	0	0	0	0
9	0"	0	0	0	0	0	0	0
10	0"	0	0	0	0	0	0	0

N10 = SEE NOTE 10.
REFER TO SU-01-0005 FOR
ADDITIONAL PIER REQUIREMENTS.

MINIMUM PIER PAD SIZE (sq.in.)		I-BEAM PIER SPACING						MATING LINE PIER SPACING						PERIMETER PIER SPACING					
		1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL	1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL	1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL
A	256 sq. in.	30	48 1/2	66 1/2	85	103"	N10	96	96	96	96	96	96	96	96	96	96	96	96
B	342.25 sq. in.	42	66 1/2	90 1/2	115"	N10	N10	96	96	96	96	96	96	96	96	96	96	96	96
C	396 sq. in.	48	77 1/2	106 1/2"	N10	N10	N10	96	96	96	96	96	96	96	96	96	96	96	96
D	400 sq. in.	49 1/2	78 1/2	107 1/2"	N10	N10	N10	96	96	96	96	96	96	96	96	96	96	96	96
E	432.875 sq. in.	54	85	116"	N10	N10	N10	96	96	96	96	96	96	96	96	96	96	96	96
F	576 sq. in.	74	115"	N10	N10	N10	N10	96	96	96	96	96	96	96	96	96	96	96	96
G	676 sq. in.	87 1/2	N10	N10	N10	N10	N10	96	96	96	96	96	96	96	96	96	96	96	96

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License Number: IH / 1038219 / 1 Name: RUSTY L. KNOWLES

Order #: 5930	Label #: 103205	Manufacturer:	(Check Size of Home)
Homeowner:	Year Model:		Single _____
Address:	Length & Width:		Double _____
City/State/Zip:	Type Longitudinal System:		Triple _____
Phone #:	Type Lateral Arm System:		HUD Label #:
Date Installed:	New Home: _____ Used Home: _____		Soil Bearing / PSF:
Installed Wind Zone:	Data Plate Wind Zone:		Torque Probe / in-lbs:
			Permit #:

Note:

**STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL**

103205

LABEL #

DATE OF INSTALLATION

RUSTY L. KNOWLES

NAME

IH / 1038219 / 1

5930

LICENSE #

ORDER #

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS
IN ACCORDANCE WITH FLORIDA STATUTES 326.8249, 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.