

Georgia State Amendments to the International Building Code

(2012 Edition)



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Revised January 1, 2015

GEORGIA STATE MINIMUM STANDARD BUILDING CODE (INTERNATIONAL BUILDING CODE WITH GEORGIA STATE AMENDMENTS)

The INTERNATIONAL BUILDING CODE, 2012 Edition, published by the International Code Council, when used in conjunction with these and any other Georgia State Amendments to the INTERNATIONAL BUILDING CODE, 2012 Edition, shall constitute the official *Georgia State Minimum Standard Building Code*.

GEORGIA STATE AMENDMENTS

CODE REFERENCE:

- (a) Replace all references to the ICC *Electrical Code* with references to the *Georgia State Minimum Standard Electrical Code* (*National Electrical Code with Georgia State Amendments*).
- (b) Replace all references to the International Energy Conservation Code (IECC) with references to the Georgia State Minimum Standard Energy Code (IECC with Georgia State Supplements and Amendments). The Georgia State Minimum Standard Energy Code shall be used for efficiency and coefficient of performance ratings of equipment.

APPENDICES:

Appendices are not enforceable unless they are specifically referenced in the body of the code or adopted by the Department of Community Affairs or the Authority Having Jurisdiction.

SCOPE:

The provisions of the *Georgia State Minimum Standard Building Code* shall apply to the construction, *alteration*, relocation, enlargement, replacement, *repair*, equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures.

Exception #1: Detached one- and two-family dwellings and townhouses separated by a 2-hour fire-resistance-rated wall assembly, not more than three *stories* above *grade plane* in height with a separate *means of egress* and their accessory structures shall comply with the *Georgia State Minimum Standard One and Two Family Dwelling Code (International Residential Code for One- and Two-Family Dwellings with Georgia State Amendments).*

Exception #2: The following table titled 'Codes Reference Guide' establishes specific primary and supplementary code applications and is to be applied by the authority having jurisdiction.

CODES REFERENCE GUIDE											
Area	Primary	Supplement									
Occupancy Classification	LSC	IBC									
Building Construction Types including allowable height, allowable building areas, and the requirements for sprinkler protection related to minimum building construction types.	IBC	LSC									
Means of Egress	LSC	NONE									
Standpipes	IBC	IFC									
Interior Finish	LSC	NONE									
HVAC Systems	IMC	NONE									
Vertical Openings	LSC	NONE									
Sprinkler Systems minimum construction standard	LSC	NONE									
Fire Alarm Systems	LSC	NONE									
Smoke Alarms and Smoke Detection Systems	State Statute and LSC	NONE									
Portable Fire Extinguishers	IFC	NONE									
Cooking Equipment	LSC and NFPA 96	NONE									
Fuel Fired Appliances	IFGC	NFPA 54									
Liquid Petroleum Gas	NFPA 58	NFPA 54									
Compressed Natural Gas	NFPA 52	NONE									

CHAPTER 23 WOOD

SECTION 2308 CONVENTIONAL LIGHT-FRAME CONSTRUCTION

*Revise TABLE 2308.8(1) 'FLOOR JOIST SPANS FOR COMMON LUMBER SPECIES' Maximum floor joist spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

			DEAD LOA	AD = 10 psf			DEAD LOA	AD = 20 psf	
JOIST SPACING	SPECIES AND GRAD	2x6	2x8	2x10	2x12	2x6	2x8	2x10	2x12
(inches)		-		I	Maximum floo	or joist spans		_	
		(ft in	.) (ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)
	Southern Pine SS	12-3	16-2	20-8	25-1	12-3	16-2	20-8	25-1
12	Southern Pine #1	11-10) 15-7	19-10	24-2	11-10	15-7	18-7	22-0
12	Southern Pine #2	11-3	14-11	18-1	21-4	10-9	13-8	16-2	19-1
	Southern Pine #3	9-2	11-6	14-0	16-6	8-2	10-3	12-6	14-9
	Southern Pine SS	11-2	14-8	18-9	22-10	11-2	14-8	18-9	22-10
16	Southern Pine #1	10-9	14-2	18-0	21-4	10-9	13-9	16-1	19-1
10	Southern Pine #2	10-3	13-3	15-8	18-6	9-4	11-10	14-0	16-6
	Southern Pine #3	7-11	10-0	12-1	14-4	7-1	8-11	10-10	12-10
	Southern Pine SS	10-6	13-10	17-8	21-6	10-6	13-10	17-8	21-6
10.0	Southern Pine #1	10-1	13-4	16-5	19-6	9-11	12-7	14-8	17-5
19.2	Southern Pine #2	9-6	12-1	14-4	16-10	8-6	10-10	12-10	15-1
	Southern Pine #3	7-3	9-1	11-0	13-1	6-5	8-2	9-10	11-8
	Southern Pine SS	9-9	12-10	16-5	19-11	9-9	12-10	16-5	19-8
24	Southern Pine #1	9-4	12-4	14-8	17-5	8-10	11-3	13-1	15-7
24	Southern Pine #2	8-6	10-10	12-10	15-1	7-7	9-8	11-5	13-6
	Southern Pine #3	6-5	8-2	9-10	11-8	5-9	7-3	8-10	10-5

TABLE 2308.8(1) FLOOR JOIST SPANS FOR COMMON LUMBER SPECIES (Residential Sleeping Areas, Live Load = 30 psf, L/ Δ = 360)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.8 N/m^2 .

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE 2308.8(2) 'FLOOR JOIST SPANS FOR COMMON LUMBER SPECIES' Maximum floor joist spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

				DEAD LO	AD = 10 psf		DEAD LOAD = 20 psf					
JOIST SPACING	SPECIES AND G		2x6	2x8	2x10	2x12	2x6	2x8	2x10	2x12		
(inches)	SPECIES AND G	RADE				Maximum flo	or joist spans	5				
			(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)		
	Southern Pine	SS	11-2	14-8	18-9	22-10	11-2	14-8	18-9	22-10		
10	Southern Pine	#1	10-9	14-2	18-0	21-11	10-9	14-2	16-11	20-1		
12	Southern Pine	#2	10-3	13-6	16-2	19-1	9-10	12-6	14-9	17-5		
	Southern Pine	#3	8-2	10-3	12-6	14-9	7-5	9-5	11-5	13-6		
	Southern Pine	SS	10-2	13-4	17-0	20-9	10-2	13-4	17-0	20-9		
16	Southern Pine	#1	9-9	12-10	16-1	19-1	9-9	12-7	14-8	17-5		
16	Southern Pine	#2	9-4	11-10	14-0	16-6	8-6	10-10	12-10	15-1		
	Southern Pine	#3	7-1	8-11	10-10	12-10	6-5	8-2	9-10	11-8		
	Southern Pine	SS	9-6	12-7	16-0	19-6	9-6	12-7	16-0	19-6		
19.2	Southern Pine	#1	9-2	12-1	14-8	17-5	9-0	11-5	13-5	15-11		
19.2	Southern Pine	#2	8-6	10-10	12-10	15-1	7-9	9-10	11-8	13-9		
	Southern Pine	#3	6-5	8-2	9-10	11-8	5-11	7-5	9-0	10-8		
	Southern Pine	SS	8-10	11-8	14-11	18-1	8-10	11-8	14-11	18-0		
24	Southern Pine	#1	8-6	11-3	13-1	15-7	8-1	10-3	12-0	14-3		
24	Southern Pine	#2	7-7	9-8	11-5	13-6	7-0	8-10	10-5	12-4		
	Southern Pine	#3	5-9	7-3	8-10	10-5	5-3	6-8	8-1	9-6		

TABLE 2308.8(2) FLOOR JOIST SPANS FOR COMMON LUMBER SPECIES (Residential Living Areas, Live Load = 40 psf, L/Δ = 360)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.8 N/m^2 .

a. End bearing length shall be increased to 2 inches.

Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015)

*Revise TABLE 2308.9.5 'HEADER AND GIRDER SPANS^a FOR EXTERIOR BEARING WALLS' Title and Footnote "b" to read as follows:

TABLE 2308.9.5 HEADER AND GIRDER SPANS^{a,b} FOR EXTERIOR BEARING WALLS (Maximum Spans for Douglas Fir-Larch, Hem-Fir, Southern Pine and Spruce-Pine-Fir and Required Number of Jack Studs)

- (maximum spans for Douglas Fir-Larch, Hem-Fir, Southern Fine and Spruce-Fine-Fir and Required Number of Jack Studs)
- b. Spans are based on minimum design properties for No. 2 Grade lumber of Douglas fir-larch, hem-fir and spruce-pine-fir. No. 1 or better grade lumber shall be used for southern pine.

Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015) *Revise TABLE 2308.9.6 'HEADER AND GIRDER SPANS^a FOR INTERIOR BEARING WALLS' Title and Footnote "b" to read as follows:

TABLE 2308.9.6 HEADER AND GIRDER SPANS^{a,b} FOR INTERIOR BEARING WALLS (Maximum Spans for Douglas Fir-Larch, Hem-Fir, Southern Pine and Spruce-Pine-Fir and Required Number of Jack Studs)

b. Spans are based on minimum design properties for No. 2 Grade lumber of Douglas fir-larch, hem-fir and spruce-pine-fir. No. 1 or better grade lumber shall be used for southern pine.

Remainder of existing table and footnotes to remain unchanged. **Note: The implementation of these requirements shall be delayed until January 1, 2016.** (Effective January 1, 2015)

*Revise TABLE 2308.10.2(1) 'CEILING JOIST SPANS FOR COMMON LUMBER SPECIES' Maximum ceiling joist spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

				DEAD LOAD = 5 por	unds per square foot						
CEILING JOIST SPACING	SPECIES AND		2 × 4	2 × 6	2 × 8	2 × 10					
(inches)	SPECIES AND	GRADE	Maximum ceiling joist spans								
((ft in.)	(ft in.)	(ft in.)	(ft in.)					
	Southern Pine	SS	12-11	20-3	26-0	26-0					
12	Southern Pine	#1	12-5	19-6	25-8	26-0					
12	Southern Pine	#2	11-10	18-8	24-7	26-0					
	Southern Pine	#3	10-1	14-11	18-9	22-9					
	Southern Pine	SS	11-9	18-5	24-3	26-0					
16	Southern Pine	#1	11-3	17-8	23-4	26-0					
10	Southern Pine	#2	10-9	16-11	21-7	25-7					
	Southern Pine	#3	8-9	12-11	16-3	19-9					
	Southern Pine	SS	11-0	17-4	22-10	26-0					
19.2	Southern Pine	#1	10-7	16-8	22-0	26-0					
19.2	Southern Pine	#2	10-2	15-7	19-8	23-5					
	Southern Pine	#3	8-0	11-9	14-10	18-0					
	Southern Pine	SS	10-3	16-1	21-2	26-0					
24	Southern Pine	#1	9-10	15-6	20-5	24-0					
24	Southern Pine	#2	9-3	13-11	17-7	20-11					
	Southern Pine	#3	7-2	10-6	13-3	16-1					

TABLE 2308.10.2(1)CEILING JOIST SPANS FOR COMMON LUMBER SPECIES(Uninhabitable Attics Without Storage, Live Load = 10 pounds psf, L/Δ = 240)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.8 N/m^2

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE 2308.10.2(2) 'CEILING JOIST SPANS FOR COMMON LUMBER SPECIES' Maximum ceiling joist spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

			DEA	D LOAD = 10 poun	ds per square fo	ot
CEILING JOIST SPACING	SPECIES AND (2 × 4	2 × 6	2 × 8	2 × 10
(inches)	SI LOILS AND			Maximum ceiling	joist spans	
			(ft in.)	(ft in.)	(ft in.)	(ft in.)
	Southern Pine	SS	10-3	16-1	21-2	26-0
12	Southern Pine	#1	9-10	15-6	20-5	24-0
12	Southern Pine	#2	9-3	13-11	17-7	20-11
	Southern Pine	#3	7-2	10-6	13-3	16-1
	Southern Pine	SS	9-4	14-7	19-3	24-7
16	Southern Pine	#1	8-11	14-0	17-9	20-9
10	Southern Pine	#2	8-0	12-0	15-3	18-1
	Southern Pine	#3	6-2	9-2	11-6	14-0
	Southern Pine	SS	8-9	13-9	18-2	23-1
19.2	Southern Pine	#1	8-5	12-9	16-2	18-11
19.2	Southern Pine	#2	7-4	11-0	13-11	16-6
	Southern Pine	#3	5-8	8-4	10-6	12-9
	Southern Pine	SS	8-1	12-9	16-10	21-6
24	Southern Pine	#1	7-8	11-5	14-6	16-11
24	Southern Pine	#2	6-7	9-10	12-6	14-9
	Southern Pine	#3	5-1	7-5	9-5	11-5

TABLE 2308.10.2(2)CEILING JOIST SPANS FOR COMMON LUMBER SPECIES(Uninhabitable Attics With Limited Storage, Live Load = 20 pounds per square foot, L/Δ = 240)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.8 N/m^2 .

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE 2308.10.3(1) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

			DEAD	LOAD = 1	0 pounds	s per squa	re foot	DEAD LOAD = 20 pounds per square foot					
RAFTER SPACING	SPECIES AND		2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	
(inches)	SPECIES AND	JRADE				I	Maximum	rafter spa	ns				
			(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	
	Southern Pine	SS	11-3	17-8	23-4	26-0	26-0	11-3	17-8	23-4	26-0	26-0	
12	Southern Pine	#1	10-10	17-0	22-5	26-0	26-0	10-6	15-8	19-10	23-2	26-0	
12	Southern Pine	#2	10-4	15-7	19-8	23-5	26-0	9-0	13-6	17-1	20-3	23-10	
	Southern Pine	#3	8-0	11-9	14-10	18-0	21-4	6-11	10-2	12-10	15-7	18-6	
	Southern Pine	SS	10-3	16-1	21-2	26-0	26-0	10-3	16-1	21-2	25-7	26-0	
16	Southern Pine	#1	9-10	15-6	19-10	23-2	26-0	9-1	13-7	17-2	20-1	23-10	
16	Southern Pine	#2	9-0	13-6	17-1	20-3	23-10	7-9	11-8	14-9	17-6	20-8	
	Southern Pine	#3	6-11	10-2	12-10	15-7	18-6	6-0	8-10	11-2	13-6	16-0	
	Southern Pine	SS	9-8	15-2	19-11	25-5	26-0	9-8	15-2	19-7	23-4	26-0	
10.2	Southern Pine	#1	9-3	14-3	18-1	21-2	25-2	8-4	12-4	15-8	18-4	21-9	
19.2	Southern Pine	#2	8-2	12-3	15-7	18-6	21-9	7-1	10-8	13-6	16-0	18-10	
	Southern Pine	#3	6-4	9-4	11-9	14-3	16-10	5-6	8-1	10-2	12-4	14-7	
	Southern Pine	SS	8-11	14-1	18-6	23-8	26-0	8-11	13-10	17-6	20-10	24-8	
24	Southern Pine	#1	8-7	12-9	16-2	18-11	22-6	7-5	11-1	14-0	16-5	19-6	
24	Southern Pine	#2	7-4	11-0	13-11	16-6	19-6	6-4	9-6	12-1	14-4	16-10	
	Southern Pine	#3	5-8	8-4	10-6	12-9	15-1	4-11	7-3	9-1	11-0	13-1	

TABLE 2308.10.3(1)RAFTER SPANS FOR COMMON LUMBER SPECIES(Roof Live Load = 20 pounds per square foot, Ceiling Not Attached to Rafters, L/Δ = 180)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.9 N/m^2

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE 2308.10.3(2) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

		DEAD	LOAD =	10 pound	s per squa	are foot	DEAD LOAD = 20 pounds per square foot					
RAFTER SPACING	SPECIES AND GRADE	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	
(inches)	SPECIES AND GRADE					Maximum	rafter spa	ns				
		(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	
	Southern Pine SS	10-3	16-1	21-2	26-0	26-0	10-3	16-1	21-2	26-0	26-0	
12	Southern Pine #1	9-10	15-6	20-5	26-0	26-0	9-10	15-6	19-10	23-2	26-0	
12	Southern Pine #2	9-5	14-9	19-6	23-5	26-0	9-0	13-6	17-1	20-3	23-10	
	Southern Pine #3	8-0	11-9	14-10	18-0	21-4	6-11	10-2	12-10	15-7	18-6	
	Southern Pine SS	9-4	14-7	19-3	24-7	26-0	9-4	14-7	19-3	24-7	26-0	
16	Southern Pine #1	8-11	14-1	18-6	23-2	26-0	8-11	13-7	17-2	20-1	23-10	
10	Southern Pine #2	8-7	13-5	17-1	20-3	23-10	7-9	11-8	14-9	17-6	20-8	
	Southern Pine #3	6-11	10-2	12-10	15-7	18-6	6-0	8-10	11-2	13-6	16-0	
	Southern Pine SS	8-9	13-9	18-2	23-1	26-0	8-9	13-9	18-2	23-1	26-0	
19.2	Southern Pine #1	8-5	13-3	17-5	21-2	25-2	8-4	12-4	15-8	18-4	21-9	
19.2	Southern Pine #2	8-1	12-3	15-7	18-6	21-9	7-1	10-8	13-6	16-0	18-10	
	Southern Pine #3	6-4	9-4	11-9	14-3	16-10	5-6	8-1	10-2	12-4	14-7	
	Southern Pine SS	8-1	12-9	16-10	21-6	26-0	8-1	12-9	16-10	20-10	24-8	
24	Southern Pine #1	7-10	12-3	16-2	18-11	22-6	7-5	11-1	14-0	16-5	19-6	
24	Southern Pine #2	7-4	11-0	13-11	16-6	19-6	6-4	9-6	12-1	14-4	16-10	
	Southern Pine #3	5-8	8-4	10-6	12-9	15-1	4-11	7-3	9-1	11-0	13-1	

TABLE 2308.10.3(2)RAFTER SPANS FOR COMMON LUMBER SPECIES(Roof Live Load = 20 pounds per square foot, Ceiling Attached to Rafters, $L/\Delta = 240$)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.9 N/m^2

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE 2308.10.3(3) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

			DEAD	LOAD =	10 pound	s per squar	e foot	DEAD LOAD = 20 pounds per square foot						
RAFTER SPACING	SPECIES AND G		2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12		
(inches)	SFECIES AND G					Ν	/laximum ra	after spans						
			(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)		
	Southern Pine	SS	9-10	15-6	20-5	26-0	26-0	9-10	15-6	20-5	25-4	26-0		
12	Southern Pine	#1	9-6	14-10	19-0	22-3	26-0	9-0	13-5	17-0	19-11	23-7		
12	Southern Pine	#2	8-7	12-11	16-4	19-5	22-10	7-8	11-7	14-8	17-4	20-5		
	Southern Pine	#3	6-7	9-9	12-4	15-0	17-9	5-11	8-9	11-0	13-5	15-10		
	Southern Pine	SS	8-11	14-1	18-6	23-8	26-0	8-11	14-1	18-5	21-11	25-11		
16	Southern Pine	#1	8-7	13-0	16-6	19-3	22-10	7-10	11-7	14-9	17-3	20-5		
10	Southern Pine	#2	7-6	11-2	14-2	16-10	19-10	6-8	10-0	12-8	15-1	17-9		
	Southern Pine	#3	5-9	8-6	10-8	13-0	15-4	5-2	7-7	9-7	11-7	13-9		
	Southern Pine	SS	8-5	13-3	17-5	22-3	26-0	8-5	13-3	16-10	20-0	23-7		
19.2	Southern Pine	#1	8-0	11-10	15-1	17-7	20-11	7-1	10-7	13-5	15-9	18-8		
19.2	Southern Pine	#2	6-10	10-2	12-11	15-4	18-1	6-1	9-2	11-7	13-9	16-2		
	Southern Pine	#3	5-3	7-9	9-9	11-10	14-0	4-8	6-11	8-9	10-7	12-6		
	Southern Pine	SS	7-10	12-3	16-2	20-0	23-7	7-10	11-10	15-0	17-11	21-2		
24	Southern Pine	#1	7-1	10-7	13-5	15-9	18-8	6-4	9-6	12-0	14-1	16-8		
24	Southern Pine	#2	6-1	9-2	11-7	13-9	16-2	5-5	8-2	10-4	12-3	14-6		
	Southern Pine	#3	4-8	6-11	8-9	10-7	12-6	4-2	6-2	7-10	9-6	11-2		

TABLE 2308.10.3(3)RAFTER SPANS FOR COMMON LUMBER SPECIES(Ground Snow Load = 30 pounds per square foot, Ceiling Not Attached to Rafters, L/Δ = 180)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.9 N/m^2 .

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE 2308.10.3(4) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

		DEAD	LOAD = 1	0 pounds	per squar	e foot	DEAD LOAD = 20 pounds per square foot					
RAFTER SPACING	SPECIES AND	CRADE	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12
(inches)	SFECIES AND	GRADE				Ма	ximum raft	er spans				
			(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)
	Southern Pine	SS	8-4	13-1	17-2	21-11	26-0	8-4	13-1	17-2	21-5	25-3
12	Southern Pine	#1	8-0	12-3	15-6	18-2	21-7	7-7	11-4	14-5	16-10	20-0
12	Southern Pine	#2	7-0	10-6	13-4	15-10	18-8	6-6	9-9	12-4	14-8	17-3
	Southern Pine	#3	5-5	8-0	10-1	12-3	14-6	5-0	7-5	9-4	11-4	13-5
	Southern Pine	SS	7-6	11-10	15-7	19-11	23-7	7-6	11-10	15-7	18-6	21-10
16	Southern Pine	#1	7-1	10-7	13-5	15-9	18-8	6-7	9-10	12-5	14-7	17-3
16	Southern Pine	#2	6-1	9-2	11-7	13-9	16-2	5-8	8-5	10-9	12-9	15-0
	Southern Pine	#3	4-8	6-11	8-9	10-7	12-6	4-4	6-5	8-1	9-10	11-7
	Southern Pine	SS	7-1	11-2	14-8	18-3	21-7	7-1	11-2	14-2	16-11	20-0
10.2	Southern Pine	#1	6-6	9-8	12-3	14-4	17-1	6-0	9-0	11-4	13-4	15-9
19.2	Southern Pine	#2	5-7	8-4	10-7	12-6	14-9	5-2	7-9	9-9	11-7	13-8
	Southern Pine	#3	4-3	6-4	8-0	9-8	11-5	4-0	5-10	7-4	8-11	10-7
	Southern Pine	SS	6-7	10-4	13-8	16-4	19-3	6-7	10-0	12-8	15-2	17-10
24	Southern Pine	#1	5-10	8-8	11-0	12-10	15-3	5-5	8-0	10-2	11-11	14-1
24	Southern Pine	#2	5-0	7-5	9-5	11-3	13-2	4-7	6-11	8-9	10-5	12-3
	Southern Pine	#3	3-10	5-8	7-1	8-8	10-3	3-6	5-3	6-7	8-0	9-6

TABLE 2308.10.3(4)RAFTER SPANS FOR COMMON LUMBER SPECIES(Ground Snow Load = 50 pounds per square foot, Ceiling Not Attached to Rafters, L/Δ = 180)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.9 N/m^2 .

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE 2308.10.3(5) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

		DEAD	LOAD = 1	0 pounds	s per squa	re foot	DEAD LOAD = 20 pounds per square foot					
RAFTER SPACING	SPECIES AND G		2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12
(inches)	SPECIES AND G	IKADE				М	aximum ra	fter spans	6			
			(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)
	Southern Pine	SS	8-11	14-1	18-6	23-8	26-0	8-11	14-1	18-6	23-8	26-0
12	Southern Pine	#1	8-7	13-6	17-10	22-3	26-0	8-7	13-5	17-0	19-11	23-7
12	Southern Pine	#2	8-3	12-11	16-4	19-5	22-10	7-8	11-7	14-8	17-4	20-5
	Southern Pine	#3	6-7	9-9	12-4	15-0	17-9	5-11	8-9	11-0	13-5	15-10
	Southern Pine	SS	8-1	12-9	16-10	21-6	26-0	8-1	12-9	16-10	21-6	25-11
16	Southern Pine	#1	7-10	12-3	16-2	19-3	22-10	7-10	11-7	14-9	17-3	20-5
16	Southern Pine	#2	7-6	11-2	14-2	16-10	19-10	6-8	10-0	12-8	15-1	17-9
	Southern Pine	#3	5-9	8-6	10-8	13-0	15-4	5-2	7-7	9-7	11-7	13-9
	Southern Pine	SS	7-8	12-0	15-10	20-2	24-7	7-8	12-0	15-10	20-0	23-7
19.2	Southern Pine	#1	7-4	11-7	15-1	17-7	20-11	7-1	10-7	13-5	15-9	18-8
19.2	Southern Pine	#2	6-10	10-2	12-11	15-4	18-1	6-1	9-2	11-7	13-9	16-2
	Southern Pine	#3	5-3	7-9	9-9	11-10	14-0	4-8	6-11	8-9	10-7	12-6
	Southern Pine	SS	7-1	11-2	14-8	18-9	22-10	7-1	11-2	14-8	17-11	21-2
24	Southern Pine	#1	6-10	10-7	13-5	15-9	18-8	6-4	9-6	12-0	14-1	16-8
24	Southern Pine	#2	6-1	9-2	11-7	13-9	16-2	5-5	8-2	10-4	12-3	14-6
	Southern Pine	#3	4-8	6-11	8-9	10-7	12-6	4-2	6-2	7-10	9-6	11-2

TABLE 2308.10.3(5) RAFTER SPANS FOR COMMON LUMBER SPECIES (Ground Snow Load = 30 pounds per square foot, Ceiling Attached to Rafters, L/Δ = 240)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.9 N/m^2 .

Remainder of existing table and footnotes to remain unchanged.

*Revise TABLE 2308.10.3(6) 'RAFTER SPANS FOR COMMON LUMBER SPECIES' Maximum rafter spans for the SPECIES AND GRADE "Southern Pine" to read as follows:

			DEAI) LOAD = 1	0 pounds	per square	e foot	DEAD LOAD = 20 pounds per square foot					
RAFTER SPACING	SPECIES AND GRAD	c	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	2 × 4	2 × 6	2 × 8	2 × 10	2 × 12	
(inches)	SPECIES AND GRAD	C				м	laximum ra	fter spans	5				
			(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	(ft in.)	
	Southern Pine	SS	7-6	11-0	15-7	19-11	24-3	7-6	11-10	15-7	19-11	24-3	
12	Southern Pine	#1	7-3	11-5	15-0	18-2	21-7	7-3	11-4	14-5	16-10	20-0	
12	Southern Pine	#2	6-11	10-6	13-4	15-10	18-8	6-6	9-9	12-4	14-8	17-3	
	Southern Pine	#3	5-5	8-0	10-1	12-3	14-6	5-0	7-5	9-4	11-4	13-5	
	Southern Pine	SS	6-10	10-9	14-2	18-1	22-0	6-10	10-9	14-2	18-1	21-10	
16	Southern Pine	#1	6-7	10-4	13-5	15-9	18-8	6-7	9-10	12-5	14-7	17-3	
10	Southern Pine	#2	6-1	9-2	11-7	13-9	16-2	5-8	8-5	10-9	12-9	15-0	
	Southern Pine	#3	4-8	6-11	8-9	10-7	12-6	4-4	6-5	8-1	9-10	11-7	
	Southern Pine	SS	6-5	10-2	13-4	17-0	20-9	6-5	10-2	13-4	16-11	20-0	
10.2	Southern Pine	#1	6-2	9-8	12-3	14-4	17-1	6-0	9-0	11-4	13-4	15-9	
19.2	Southern Pine	#2	5-7	8-4	10-7	12-6	14-9	5-2	7-9	9-9	11-7	13-8	
	Southern Pine	#3	4-3	6-4	8-0	9-8	11-5	4-0	5-10	7-4	8-11	10-7	
	Southern Pine	SS	6-0	9-5	12-5	15-10	19-3	6-0	9-5	12-5	15-2	17-10	
24	Southern Pine	#1	5-9	8-8	11-0	12-10	15-3	5-5	8-0	10-2	11-11	14-1	
24	Southern Pine	#2	5-0	7-5	9-5	11-3	13-2	4-7	6-11	8-9	10-5	12-3	
	Southern Pine	#3	3-10	5-8	7-1	8-8	10-3	3-6	5-3	6-7	8-0	9-6	

TABLE 2308.10.3(6)RAFTER SPANS FOR COMMON LUMBER SPECIES(Ground Snow Load = 50 pounds per square foot, Ceiling Attached to Rafters, L/Δ = 240)

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 pound per square foot = 47.9 N/m^2

Remainder of existing table and footnotes to remain unchanged.

Note: The implementation of these requirements shall be delayed until January 1, 2016. (Effective January 1, 2015)

End of Amendments.