



(LVL Flange) I-Joist Comparison Chart @ 16" O/C 40/LL-10/DL						11/4/2019	(Solid Sawn Flange) I-Joist Comparison Chart @ 16" O/C 40/LL- 10 DL				
L/480	TJI's/Weyco	Boise BCI's	BlueLinks/UFP	Roseburg	LPI's		Roseburg	Boise All-Joist	BlueLinks/ UFP	Nordic NI's	LPI's
1-3/4" LVL Flange							1-3/4" Solid Sawn Flange				
9-1/2"	TJI110 - 15'-6"	BCI4500 -15'-6"	N/A	RFPI20 - 15'-9"	N/A		N/A	AJS140 - 16'-3"	N/A	NA	NA
11-7/8"	TJI110 - 18'-5"	BCI4500 -18'-4"	N/A	RFPI20 - 18'-9"	N/A		N/A	AJS140 - 19'-4"	N/A	NA	NA
14"	TJI110 - 20'-11"	BCI4500 @ 20'-7"	N/A	RFPI20 - 21'-4"	N/A		N/A	N/A	N/A	NA	NA
2" to 2-1/16" LVL Flange							2-1/2" Solid Sawn Flange				
9-1/2"	TJI210 - 16'-3"	BCI5000 -16'-0"	N/A	RFPI400 - 16'-5"	N/A		N/A	AJS190 - 17'-8"	N/A	NI20 - 15'-3"	LPI18 - 15'-1"
11-7/8"	TJI210 - 19'-3"	BCI5000 -19'-0"	N/A	RFPI400 -19'-7"	N/A		N/A	AJS190 - 21'-0"	N/A	NI20 - 18'-3"	LPI18 18'-1"
14"	TJI210 - 21'-10"	BCI5000 - 21'-7"	N/A	RFPI400 - 22'-3"	N/A		N/A	AJS190 - 23'-10"	N/A	NA	NA
2-5/16" LVL Flange							2-1/2" Solid Sawn Flange				
9-1/2"	TJI230 - 16'-8"	BCI6000 -16'-8"	N/A	RFPI40 - 16'-11"	N/A		RFPI40S - 16'-5"	AJS150 - 16'-7"	BLI40 - 16'-5"	NI40x - 17'-0	LPI 20 - 16'-2"
11-7/8"	TJI230 - 19'-10"	BCI6000 -19'-8"	N/A	RFPI40 - 20'-2"	N/A		RFPI40S - 19'-7"	AJS150 - 19'-8"	BLI40 - 19'-7"	NI40x - 20'-3"	LPI 20 - 19'-4"
14"	TJI230 - 22'-6"	BCI6000 - 22'-5"	N/A	RFPI40 - 22'-11"	N/A		RFPI40S - 22'-3"	AJS150 - 22'-4"	BLI40 - 22'-3"	NI40x - 22'-11"	LPI 20 - 22'-0"
2-5/16" LVL Flange							2-1/2" Solid Sawn Flange				
9-1/2"	N/A	N/A	N/A	RFPI70 - 18'-0"	N/A		RFPI60S - 17'-4"	AJS/20 - 17'-5"	N/A	NI60x - 17'-4	LPI 32 - 17'-0"
11-7/8"	TJI360 - 20'-11"	BCI60 - 21'-6"	BLI700 - 21'-0	RFPI70 - 21'-6"	LPI36 - 20'-10"		RFPI60S - 20'-8"	AJS/20 - 20'-8"	BLI60 - 20'-8"	NI60x - 20'-8"	LPI 32 - 20'-2"
14"	TJI360 - 23'-8"	BCI60 - 24'-5"	BLI700 - 23'-10"	RFPI70 - 24'-5"	LPI36 - 23'-7"		RFPI60S - 23'-6"	AJS/20 - 23'-6"	BLI60 - 23'-6"	NI60x - 23'-6"	LPI 32 - 22'-10"
16"	TJI360 - 26'-6"	BCI60 - 27'-0"	BLI700 - 26'-5"	RFPI70 - 27'-1"	LPI36 - 26'-1"		RFPI60S - 26'-0"	AJS/20 - 26'-0"	BLI60 - 26'-0"	NI60x - 26'-0"	LPI 32 - 25'-3"
3-1/2" LVL Flange							3-1/2" Solid Sawn Flange				
9-1/2"	N/A	N/A	N/A	N/A	N/A		N/A	AJS25 - 18'-10"	N/A	NI70 - 18'-9"	LPI42 - 19'-0"
9-1/2"								AJS/24 - 18'-2"			
11-7/8"	TJI560 - 23'-8"	BCI90 - 24'-3"	BLI900 - 24'-0	RFPI90 - 24'-1"	LPI56 - 23'-11"		RFPI80S - 22' -8"	AJS25 - 22'-5"	BLI80 - 22'-8"	NI70 - 22'-3"	LPI42 - 22'-8"
11-7/8"								AJS/24 - 21'-7"		NI80x - 22'-8"	LPI52- 23'-5"
								 AJS/24		NI90 - 23'-3"	
										NI90x - 23'-6"	
14"	TJI560 - 26'-10"	BCI90 - 27'-5"	BLI900 - 27'-2"	RFPI90 - 27'-5"	LPI56 - 27'-0"		RFPI80S - 25'-9"	AJS25 - 25'-5"	BLI80 - 25'-9"	NI70 - 25'-3"	LPI42 - 25'-9"
14"								AJS/24 - 24'-6"		NI80x - 25'-9"	LPI52- 26'-7"
										NI90 - 26'-5"	
										NI90x - 26'-9"	
16"	TJI560 - 29'-8"	BCI90 - 30'-4"	BLI900 - 30'-1"	RFPI90 - 30'-4"	LPI56 - 29'-10"		RFPI80S - 28'-6"	AJS25 - 27'-10"	BLI80 - 28'-6"	NI70 - 27'-11"	LPI42 - 28'-6"
										NI80x - 28'-8"	LPI52 - 29'-4"
										NI90 - 29'-2 "	
										NI90x - 29'-8"	

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**** Yellow box Items are Boise I-Jost that are stock items *****Always check for availability and products changes before p**