



JDS PURLIN HANGERS

CONNECT WITH CONFIDENCE

NEW & IMPROVED SADDLE DESIGN

- » Starburst prong for temporary attachment to truss
- » Top opening of starburst provides a witness hole

USP supplies quality products to build Stronger Safer Structures

Customer Service:
Burnsville, MN
Phone: 1-800-328-5934/
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Manufacturing:
Montgomery, MN
Livermore, CA
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Thornhill, Ontario

Warehouses:
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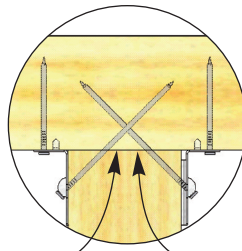
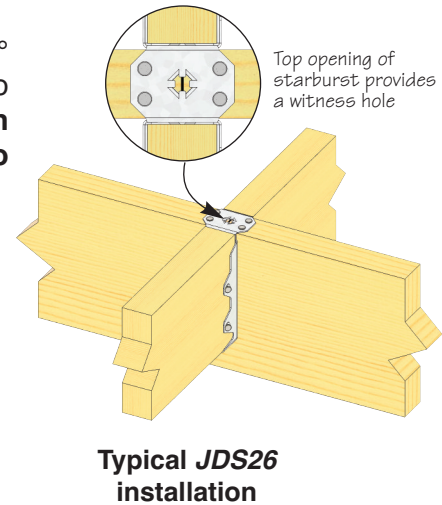
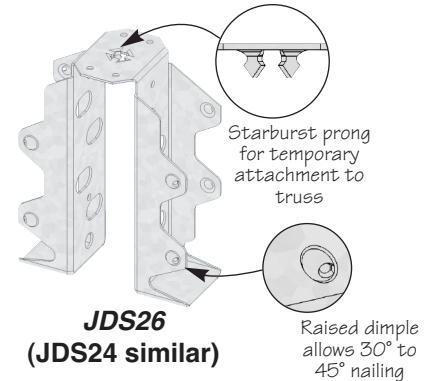
Features:

- Starburst prong design allows for temporary fastening.
- Witness hole for easy hanger alignment.
- Double shear nailing for faster installations.

Materials: 18 gauge
Finish: G90 galvanizing

Installation:

- Use all specified fasteners.
- Joist nails must be driven at a 30° to 45° angle through the purlin into the header to achieve listed loads. **Standard length “double shear” nails must be used to achieve “Max” listed load values.**



Purlin Size	USP Stock No.	Ref. No.	Steel Gauge	Dimensions			Fastener Schedule ^{2,3}				Allowable Loads (Lbs.)				Ctn Qty	
				W	H	TF	Header		Each Purlin		DF-L / SP					
							Top Qty	Face Qty	Type	Qty	Type	Floor 100%	Roof 115%	125%		Uplift ¹ 160%
2 x 4 saddle	JDS24 Min	PFD24	18	1-9/16	3-1/2	1-9/16	2	4	10d x 1-1/2	2	10d x 1-1/2	960	960	960	360	50
	JDS24 Max						4	---	10d x 1-1/2	4	10d	1155	1155	1155	680	
2 x 6 saddle	JDS26 Min	PFD26	18	1-9/16	5-1/2	1-9/16	2	4	10d x 1-1/2	4	10d x 1-1/2	1105	1105	1105	595	50
	JDS26 Max						4	---	10d x 1-1/2	8	10d	1575	1670	1670	775	

1) Uplift loads have been increased 60% for wind and seismic loads; no further increase shall be permitted.
 2) 10d x 1-1/2 nails are 9 gauge (0.148" diameter) by 1-1/2" long.
 3) Minimum nail embedment shall be 1-1/2" for 10d nails.
 Consult USP for pricing.