

CCFSS Technical Bulletin

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Survey of Users of AISI Cold-Formed Steel Design Manual

AISI is in the process of developing the new edition of the *Cold-Formed Steel Design Manual*. They would like to know whether the following listed tables/charts are useful to you, and whether they will become more useful if listed sections are commercially available.

Please review the following survey form and provide your recommendations **by November 30, 2001**. Your recommendations will be considered by the AISI Design Committee in February, 2002.

Please fill in each item in the table below

Design Manual Sections	Table/Charts	How often do you use this item?			Would you use this item if cross sections were commercially available?			Comments
		Never	Some-times	Often	Never	Some-times	Often	
II Beam Design								
Beam Property Tables	Table II-1 and 2 C-Sections							
	Table II-3 and 4 Z-Sections							
	Table II-5 Hat-Section without Lips							
Beam Flexural Strength Charts	Chart II-1a and b, C-Sections with Lips							
	Chart II-2a and b, Z-Sections with Lips							
Combined Bending and Shear	Table II-6a and b, C-Sections with Lips							
	Table II-7a and b, Z-Sections with Lips							
Web Crippling	Table II-8 C-Sections with Lips							
	Table II-9 Z-Section with Lips							
III Column Design								
Effective Axial Properties	Table III-1 C-Section with Lips							
	Table III-2 C-Section without Lips							
Column Nominal Axial Strength	Table III-3 C-Section with Lips							
	Table III-4 C-Section without Lips							
IV Connections Design								
Weld Design	Tables IV-1 to IV-3							
Bolt Design	Tables IV-4 to IV-6							
Screw Design	Tables IV-7 to IV-8							
VII Supplementary Information								
Torsional-Flexural Design	Charts VII-1.1 to 1.7 for Equal Angles							
	Charts VII-2.1 to 2.7 for Channels							
	Charts VII-3.1 to 3.7 for Hat Sections							

Check the box describing your profession

- Engineer
- Architect
- Code Official
- Mft./Supplier
- Education/Student
- Others (Please Specify): _____

Fields Engaged in (Check all that apply)

- Commercial
- Residential
- Government
- Institutional
- Others (Please Specify): _____

Please fax (202.463.6573) or mail this form to: American Iron and Steel Institute, 1101 17th St., NW, Suite 1300, Washington, DC 20036-4700.