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This Manual is the thirteenth major update of the AISC Steel Construction Manual, which was first published in 1927. With this revision, the previously separate Allowable Stress Design and Load and Resistance Factor Design methods have been combined. Thus, this Manual replaces both the 9th Edition ASD Manual and the 3rd Edition LRFD Manual.

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 $M_{rx}$  BF/  $\Omega_b$   $\phi_b$  BF kip-ft kip-ft kip-ft kip-ft kips ASD LRFD ASD LRFD ASD LRFD  $L_p$   $L_r$   $I_x$  ft ft in.4  
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