

SECTION						NUMBERS				DIMENSIONS										
Wt. of Rail	TYPE OF RAIL	Illinois Steel		Tennessee Coal & Iron		Carnegie Steel	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Lackawanna Steel	Colorado Fuel & Iron	N.C.R.M.	Algeme Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height
8	ASCE	840	801	840	80	840	8A								1 9/16	1 9/16	13/16	5/32	13/16	3/32
8		841	802							81					1 9/16	1 9/16	25/32	5/32	13/16	3/32
8							522	130							1 1/2	1 1/2	1 1/2	5/32	13/16	1
10	ASCE	1040	1001			1040	10A								1 3/4	1 3/4	1 5/16	3/16	1 5/16	1 3/32
12	ARA-B	1230								122					2 3/64	1 3/4	39/64	3/16	1 3/32	1 5/16
12	ASCE	1240	1201	1240	120	1240	12A	580		120					2	2	1	3/16	1 3/32	1 5/16
12								523	153						1 7/8	1 7/8	1 1/16	3/16	1 3/32	1 1/8
12															2	2	1 1/16	3/16	1 5/16	1 1/32
14	ARA-B	1430								143					2 3/64	1 29/32	1 1/64	7/32	1 3/32	1 5/16
14	ASCE	1440	1401			1440	14A			140					2 1/16	2 1/16	1 1/16	1/2	1 3/32	1 5/16
16		1630								162					2 3/16	2	1 7/64	7/32	1 23/64	1 9/32
16	ASCE	1640	1601	1640	160	1640	16A	579		160					2 3/8	2 3/8	1 1/64	7/32	1 23/64	1 5/8
16								553							2 1/2	2 1/2	1 1/2	1 5/16	1 5/16	1 1/2
16															2 1/32	2 1/32	1 7/32	7/32		1 1/2
18	ARA-B	1830								182					2 1/16	2 5/64	1 3/16	19/64	1 23/64	1 19/32
18.61								588							2 7/32	2 23/64	1 23/32			
20	ARA-B	2030								203					2 49/64	2 1/2	1 1/64	1/2	1 19/32	1 3/4
20	ASCE	2040	2001	2040	200	2040	20A	578		200					2 5/8	2 5/8	1 1/32	1/2	1 19/32	1 3/4
20															2 1/2	2 1/2	1 1/8	19/64	1 23/64	1 7/8
20															2 1/2	2 1/2	1 7/16	1/2		1 5/8
20								525	122						2 3/8	2 3/8	1 3/8	1/2		1 1/2
20								552							2 7/8	2 7/8	1 3/8	19/64		1 5/8
25	ARA-B	2530								252					2 19/16	2 1/2	1 23/64	9/32	1 3/64	1 29/32
25			2501												2 7/8	2 7/8	1 23/64			
25	ASCE	2540	2502	2540	250	2540	25A	577		250					2 3/4	2 3/4	1 1/2	19/64	1 31/64	1 9/16
25															2 3/4	2 23/32	1 9/16	19/64		1 3/4
25								526	104						2 3/4	2 3/4	1 1/2	19/64		1 19/16
25								551							2 3/4	2 3/4	1 1/2	19/64		1 19/16
30			3001												3 1/2	3	1 23/32	5/16		2 1/16
30	ARA-B	3030								303					3 1/64	2 3/4	1 19/32	5/16	1 23/32	2 1/8
30	ASCE	3040	3002	3040	300	3040	30A	576		300	301				3 1/8	3 1/8	1 1/16	21/64	1 23/32	2 3/32
30								544							3	3	1 5/8	21/64	1 23/64	2
30															3	3	1 5/8			
30								505	71						3	3 5/16	1 45/64	11/32		1 7/8
30									58						3	3 5/16	1 11/16	11/32		1 7/8
30									69						3	3	1 23/32	23/64		1 7/8
35		3501	3501												2 31/32	2 29/32	1 3/4	11/32		1 7/8
35		3521	3521												3 19/32	3 1/32	1 25/32	11/32		2 7/8
35	ARA-B	3530													3 5/16	3 1/32	1 23/32			
35	ASCE	3540	3502			3540	35A	575		350	351				3 23/64	3	1 23/32	11/32	1 23/32	2 9/32
35															3 5/16	3 5/16	1 5/8	23/64	1 23/32	2 3/16
35															3 1/8	3 1/8	1 7/8	3/8		1 5/8

SECTION						NUMBERS						DIMENSIONS						
Wt. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Lockwood Steel	Colorado Fuel & Iron	N.C.R.M.	Algonia Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height
35					546		265						3 1/4	3 1/4	1 3/4	2 3/64	1 2/64	2 1/8
35					507	81							3 1/16	3 3/8	1 27/32	13/32		1 5/16
40		4001			508	90							3 1/2	3 1/2	1 27/32	3/8		2 3/16
40		4002											3 9/16	3 9/16	1 27/32	7/32		2 1/2
40		4003											3 5/16	3 1/2	1 7/8	7/16		1 3/8
40		4021 4021											3 1/2	3 3/16	1 27/32			
40	ARA-B	4030							403				3 35/64	3 5/16	1 53/64	3/8	1 25/64	2 1/2
40	ASCE	4040	4004	4040	400	4040	40A	545	401				3 1/2	3 1/2	1 7/8	25/64	1 53/64	2 1/2
40													3 1/2	3 1/2	1 27/32	25/64		2 1/2
42	Overland												3 7/16	3 1/2	1 7/8	13/32	1 7/8	2 3/16
45		4501											3 1/2	3 3/4	2			2 3/4
45		4502											3 1/16	3 5/8	1 15/16	23/64		2 1/2
45		4503											3 1/2	3 1/2	2	3/8		2 3/16
45		4521											3 1/16	3 1/2	1 15/16			
45	ARA-B	4530											3 47/64	3 3/8	1 53/64	13/32	1 3/32	2 13/32
45	ASCE	4540	4504		4540	45A	549		450				3 1/16	3 7/16	2	27/64	1 3/32	2 3/8
45													3 5/8	3 5/8	1 15/16	13/32		2 1/16
45	N. Australia												3 3/4	3.4	1.9	.37	1.77	2 1/4
45													3 3/4	3 1/2	2	13/32		2 3/8
45					501	148							3 3/4	3 3/4	1 59/64	3/8		2 1/4
45									450				3 1/16	3 3/4	2			
48		4801											3 1/16	3 3/4	2 1/32	11/32		2 5/16
48		4802											3 7/8	3 11/16	2 1/16			2 1/2
48		4821 4821											3 1/16	3 27/64	2 1/64			
48	ARA-B	4830											3 49/64	3 25/64	2 1/16	27/64	1 31/32	2 13/32
48		4840 4803							482				3 7/16	3 47/64	2 5/64			
49.50							88						4	4	1 29/32	3/8	2	3 3/8
50		5001			502	106							4	3 5/16	2 3/64	13/32		2 7/16
50		5002											3 15/16	3 1/2	2	25/64		2 1/4
50		5003				85							4	3 3/4	2 3/32	7/16		2 3/16
50		5004											4	3 7/8	2 1/8	13/32		2 3/8
50	ASCE	5040	5005	5040	500	5040	50A	542	500	500			3 13/16	3 27/32	2 1/8	1/2		2 3/16
50													3 7/8	3 7/8	2 1/8	7/16	2 1/16	2 5/16
50													3 43/64	3 5/8	2 5/32	1/2		2 3/16
50													4	4	2 3/32	13/32		2 13/32
50													3 3/4	4	2 3/32	31/64		2 1/4
50													3 3/4	3 3/4	2.08	49		
50													4 1/8	4	2 1/16	7/16		2 5/8
50					60								3 3/4	4	2 1/16	15/32		2 1/4
50					145								3 13/16	4 1/8	2 1/8	3/16		2 5/16
50			502										3 15/16	3 15/16	2 1/16			

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Nt. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel.	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Lackawanna Steel	Colorado Fuel & Iron	N.C.R.M.	Algoma Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height		
50			5078										4 3/8	3 15/16	2 1/64					
50.4			501										4.067	3.75	2.26					
52		5201							521				3 63/64	3 3/4	2 1/8	13/32		2 3/16		
52		5202								28			4	3 7/8	2 1/64	13/32		2 3/8		
52		5203											4	3 29/64	2 9/64	27/64		2 7/8		
52		5204											3 6/64	3 59/64	2 1/64	29/64		2 7/16		
52		5205											4	3 29/32	2 9/64	7/16		2 3/8		
52		5208											3 15/16	4 1/4	2 1/8	7/16		2 1/2		
52										34			4	2 17/16	2 5/32	15/32		2 5/16		
52	AT&SF					109							4	3 3/4	2 3/32	7/16		2 3/8		
52 1/2						70							4	4	2 1/64	13/32		2 1/16		
55	ASCE	5540	5501	5540	55A	537	55AS	130	550	550			4 1/16	4 1/16	2 1/4	15/32	2 1/64	2 3/32		
56								31					4	4	2 1/32	15/32				
56		5601											4	3 7/8	2 5/16	1/2		2 1/16		
56		5602											4 1/32	4	2 3/16	7/16		2 3/16		
56	AT&SF	5603											4	4	2 15/64	39/64		2 5/16		
56		5604											4	3 29/32	2 3/16	1/2		2 5/16		
56		5605											4	3 11/16	2 9/32	1/2		2 1/2		
56		5606											4 3/16	4	2 1/4	29/64		2 7/32		
56		5607											4	3 27/32	2 5/16	15/32		2 3/16		
56		5608				82		40					4 1/16	4	2 7/32	7/16		2 3/8		
56		5609											4	3 11/64	2 3/64	29/64		2 3/8		
56		5651	5610										4 1/4	3 3/32	2 7/32	13/32	2 1/8	2 9/16		
56		5611											4 1/4	3 3/4	2 3/16	7/16		2 7/16		
56		5612											4 1/16	4 1/16	2 7/32	13/32		2 9/8		
56		5614											4	4 1/4	2 3/16	13/32		2 5/8		
56		5615											4 5/16	3 21/32	2 3/16	29/64		2 5/32		
56		5633	5616	5633	56 H		90						4 1/4	4 1/4	2 1/4	3/8		2 9/16		
56				5640	56 A		56AS						4 1/4	4 5/64	2 1/64					
56					56 J			51					4 1/4	4 1/32	2 9/32	9/16		2 1/32		
56					56 P								4	3 61/64	2 9/64					
56	ASCE MODIFIED								550 X				4 1/16	4 11/16	2 31/64	63/128	2 45/128	2 37/64		
56										27.A			4 1/4	4	2 9/32	1/2		2 3/4		
56										34.A			4	3 13/16	2 1/8	15/32		2 9/16		
56										41			4	3 21/32	2 3/16	1/2		2 3/8		
56										42			4	3 4/16	2 3/16	1/2		2 1/8		
56										47			4	3 13/16	2 1/32	7/16		2 3/8		
56										49			4 1/16	4	2 1/4	7/16		2 7/16		

SECTION				NUMBERS				DIMENSIONS										
Wt. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel.	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Locksname Steel	Colorado Fuel & Iron	N.C.R.M.	Algonia Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height
56							9						4	3 3/4	2 5/16	2 5/16		2 13/32
56							30						4	3 27/64	2 5/16	2 5/16		2 1/32
56							34						4 1/2	4	2 1/2	1 1/32		
56							38						4 1/4	4	2 13/64	13/32		2 9/16
56							39						4 1/64	3 23/32	2 29/32	3/16		2 9/32
56							164						4 9/32	4 1/8	2 5/32	7/16	2 3/32	2 5/8
56	Pear Head					52							4	3 3/4	2 5/16	35/64		2 7/8
56						94							4	4	2 5/16	7/16		2 7/16
56						107							4 3/32	4	2 5/16	1/2		2 3/16
56					503	73							4 1/4	4 5/32	2 9/32	13/32	2 9/64	2 9/16
56					512	190							4 1/4	4 9/64	2 9/64	23/64		2 1/16
56					511	63							4	3 29/32	2 5/16	15/32	1 59/64	2 1/8
56.3	2 3/8 Modified												4 3/4	4 3/32	2 9/32	2 5/64	2 1/64	2 29/32
58				58 H									4 1/4	4 5/32	2 9/32			
58				58 P			29						4	4	2 1/32	1/2		
58					511	54							4	3 7/8	2 1/32	1/2	1 59/64	2 7/8
58						68							4	4	2 25/64	1/2		2 1/2
58							7						4 1/4	4 1/4	2 3/16	1/32		2 5/8
58							8						4	4	2 7/32	9/16		2 3/8
58							65						4	4	2 9/16	19/32		
58 1/4	Pear Head				42								4	4	2 3/8	1/2		2 1/2
58 1/4							63						4	4	2 1/32	1/2		2 3/8
59						87							4 3/32	3 3/4	2 1/2	7/16		2 1/2
59										40			4 9/32	3 3/4	2 1/2	15/32		2 7/16
60	AT&F	6051	6001		509	189							4 1/4	4 1/16	2 5/16	1/2	2 1/8	2 9/16
60			6002										4 1/4	4 1/4	2 1/32	19/32		2 5/8
60			6003							29			4 5/16	4 1/4	2 3/8	7/16		2 5/8
60			6004										4 17/64	4 1/64	2 33/64	1/2		2 5/8
60			6005										4 7/32	4 1/8	2 3/8	2 1/64		2 5/8
60			6006										4 1/16	3 29/32	2 1/16	17/32		2 7/16
60			6007		60 R								4 1/4	4 1/4	2 1/2	1/2		2 7/32
60			6008										4 1/4	4 1/4	2 7/8	1/16		2 7/32
60			6009										4 1/4	4 1/4	2 3/8	1/2		2 7/16
60			6010										3 15/16	3 19/16	2 7/16	3/16		2 13/32
60			6011										4 1/4	4 5/64	2 21/64	23/64		2 9/16
60			6012										5 3/4	4 1/4	2	19/32		4 1/16
60			6013		60 M								4 1/4	4 1/8	2 3/8	35/64		2 7/32
60			6014		60 K								4 1/4	4 1/4	2 5/16	7/16		2 13/32

SECTION						NUMBERS						DIMENSIONS														
WT. of Rail	TYPE OF RAIL	Illinois Steel		Tennessee Coal & Iron		Carnegie Steel		Cambria Steel		Bethlehem Steel	Maryland P.S. Company	Lottswanne Steel	Colorado Fuel & Iron	N.C.R.M.	Algonia Steel Corp. Ltd.	Dominion Iron & Steel	Joliet	Height	Base	Head	Web	Fishing	Bar Height			
		6040	6015	6040	600	6040	60A	533																244	6033	60H
60	ASCE	6040	6015	6040	600	6040	60A	533			244	600	603		105	6001	Joliet	d 1/4	d 1/4	2 3/8	3/16	2 1/8	2 5/16			
60		6033	6017			6033	60H	503	56						121			d 1/4	d 3/8	2 1/2	5/16	2 1/8	2 5/8			
60	ARA-A	6020		6020	602	6020	60RA	568										d 1/2	d	2 1/4	15/32	2 3/8	2 3/16			
60	ARA-B	6030	(A.T.S.F.)			6030	60RB	571										d 3/16	3 7/16	2 1/2	3/16	2 1/8	2 1/2			
60				6087														d 1/2	d 3/8	2 1/2						
60																		d 5/16	d 1/4	2 1/2						
60																		d	d 1/32	2 3/8	19/32		2 1/8			
60														27				d 1/4	d	2 5/16	1/2		2 5/8			
60														52				d 1/4	d 1/4	2 3/8	1/2		2 5/8			
60														53				d 1/16	3 7/8	2 7/16	19/32		2 7/16			
60																		d	3 3/4	2 1/16	3/16					
60																		d 1/4	d 1/32	2 1/32	1/2		2 1/32			
60																		d 1/32	d 1/4	2 1/32						
60																		d 1/16	d 1/32	2 23	.54					
60																		d 1/32	d 1/4	2 5/16	19/32					
60																		d 1/4	d 1/2	2 1/2	7/16					
60																		d 1/4	d	2 3/16	1/2					
60															129	600?		d 5/16	d 5/16	2 1/4						
60								133										d 1/32	d 1/4	2 5/16	15/32		2 3/8			
60								139										d 1/4	d 1/8	2 5/16	1/2		2 9/16			
60								177										d 1/4	d 1/4	2 5/16	7/16		2 3/16			
60								527	527									d 1/4	d 1/4	2 5/16	7/16		2 1/2			
60								514	95									d	3 1/8	2 1/32	1/2		2 1/2			
60								521	99									d 1/4	d 1/8	2 3/8	1/2		2 9/16			
60	High Tee							510	185									G	5	2 1/8	11/32		d 1/2			
60									77									d 1/4	d 1/32	2 9/16	17/32		2 3/16			
60									112									d 1/4	d 1/8	2 5/16	1/2		2 5/8			
60									113									d 1/4	d	2 5/16	1/2		2 9/8			
60	Pear Head								129									d 1/4	d 1/4	2 1/32	1/2		2 3/8			
60	Pear Head								32									d	3 3/4	2 1/32	3/16		2 3/8			
60	Pear Head								38									d 1/32	d 1/16	2 1/16	13/32		2 1/4			
60	Pear Head								41									d 1/4	d 1/4	2 7/32	17/32		2 7/16			
60	Pear Head								49									d 1/8	d	2 7/32	37/64		2 9/16			
60	Pear Head								59									d	d 1/32	2 7/32	13/32		2 3/8			
60	Pear Head								66									d	d	2 1/4	5/8		2 3/8			
60	Pear Head								74									d	3 3/4	2 3/16	9/16		2 1/4			
60	High Tee										209							6	d 3/4	2 1/8	13/32		d 3/16			
60 1/2																										
61																		d 5/16	d 1/4	2 3/8	7/16		2 3/16			
61	E.T. A.T.S.F.		6101															d 1/2	d 1/4	2 5/16	1/2	2 15/32	3 1/16			
61																		d 5/16	d 5/16	2 5/16	7/16		2 7/32			

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WT. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel.	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Castwrens steel	Colorado Fuel & Iron	N.C.R.M.	Algonia Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height			
61					51								4 1/32	4	2 3/8	9/16		2 3/8			
61										44			4 1/32	4 9/32	2 1/2	7/16		2 5/8			
61 1/2				61 1/2 N									4 1/2	4 1/2	2 9/16						
62	High Tee						242						6	5 1/2	2 1/2	1 1/32		4 1/2			
62					50								4 1/16	3 13/16	2 3/8	15/32		2 5/8			
62					65								4 5/16	4 7/8	2 7/32	1/2		2 5/8			
62 3/4	High Tee							626					6	5 1/2	2 1/8	1/32	4 1/64	4 1/2			
62 1/2					47								4 1/2	4 1/2	2 3/4	9/16		2 5/8			
62 1/2							12						4 1/2	4 1/2	2 7/32	9/16					
62 1/2							73						4 1/2	4 7/32	2 9/16	15/32					
62 1/2			625										4 5/27	3 9/32	2 4/13						
63					150		11						4 5/16	4 3/8	2 7/32	1/2		2 15/32			
63		6301		63 J			52			48			4 7/16	4 3/16	2 1/8	29/64		2 5/8			
63		6302		63 H									4 1/2	4 1/2	2 3/8	1/2		2 9/16			
63 1/2							83						4 1/2	4 3/8	2 5/16	1/16					
65		6501			136								4 3/8	4 7/16	2 3/8	29/64		2 9/16			
65		6502											4	5	2 1/2	1/2		2 5/16			
65		6503											4 3/8	4 3/8	2 1/2	7/16		2 5/8			
65		6504		65 G									4 1/2	4 1/2	2 7/16	1/2		2 3/2			
65		6505											4 3/8	4 5/8	2 3/8	7/32		2 7/8			
65		6506											4 3/8	4 1/2	2 3/16	5/16		2 3/16			
65	A.S.C.E.	6510	6507	6540	650	6540	654	534		65A	236		4 7/16	4 7/16	2 13/32	1/2	2 3/8	2 23/32			
65		6508								654			4 3/16	4 3/8	2 1/4						
65							28						4 1/2	4 1/2	2 7/32	1/2					
65							54						4 1/2	4 1/2	2 5/16	1/2					
65							69						4 3/8	4 3/8	2 1/32	15/32					
65							117						5	4 17/32	2 3/8	15/32		3 3/16			
65					518	132							4 1/32	4 3/16	2 1/4	31/64		2 5/8			
65					515	55							4 1/2	4 27/64	2 17/32	1/2	2 3/64	2 5/8			
65										35			4 1/32	4 7/16	2 7/32	15/32		2 7/16			
65										50			4 1/2	4 3/16	2 1/4	1/2		2 9/16			
65	Manila												4 7/16	4 7/16	2 5/16	31/64	2 7/32	2 1/2			
65													4 1/2	4 3/8	2 3/16						
6501																					
66		6601											4 1/32	4 7/16	2 13/32	15/32		2 3/8			
66	M.K.T. Sec.	6602		66 B	547		145						4 7/32	4 1/2	2 5/16	17/32	2 7/32	2 3/8			
66	A.T.S.F.	6603		66 K									4 1/32	4 3/16	2 3/8	7/16		2 3/8			
66							24						4 1/2	4 1/2	2 13/32	1/2		2 7/32			
66							27						4 1/2	4 1/2	2 15/32	1/2					
66							41						4 25/64	4 7/16	2 11/32	31/64					

SECTION						NUMBERS						DIMENSIONS							
Wt. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Lockawana Steel	Colorado Fuel & Iron	N.C.R.M.	Aljoma Steel Corp. Ltd.	Dominion Iron & Steel		Height	Base	Head	Web	Fishing	Bar Height
66														4 3/8	4 1/2	2 1/2	7/16		2 3/4
66						88								4 7/16	4 7/16	2 13/32	13/32		2 5/8
67		6701												4 1/2	4 1/2	2 9/16	1/2		2 7/16
67		6702			67-F									4 1/2	4 3/8	2 9/32	1/2		2 11/16
67		6703								51				4 1/2	4 1/2	2 7/16	1/2		2 3/4
67		6704	6733		6733	67-H								4 1/2	4 1/2	2 11/32	1/2	2 1/8	2 1/16
67		6705												4 3/8	4 1/2	2 11/32	1/2		2 1/16
67		6706								30				4 1/2	4 1/2	2 13/32	1/2		2 5/8
67														4 1/2	4 1/2	2 3/8	1/2		2 3/8
67					67-L									4 13/16	4 7/16	2 7/8			
67					515	55								4 1/2	4 29/64	2 11/32	1/2	2 9/16	2 5/8
67						29								4 1/2	4 1/2	2 11/32	1/2		2 3/4
67										43				4 1/2	4 7/32	2 9/16	13/32		2 9/16
67 3/4					587									5 7/16	4 7/16	2 27/64			
67 5/8	Mo. Pac	675-75	675-75		67 1/2		179	672						5	4 9/16	2 9/16	1/2		
68					92									4 3/16	4 1/2	2 9/8	13/32		
68		6801												4 3/8	4 1/2	2 7/2	1/2		2 5/8
68							62							4 1/2	4 1/2	2 11/32	1/2		2 3/4
68					68 Q	516								4 1/2	4 1/2	2 7/16	1/2		2 3/4
68						538								4 1/2	4 3/8	2 1/2	1/2		2 5/8
68 1/2					68 1/2 P		68							4 1/2	4 3/8	2 7/32	1/2		2 5/8
69														4 1/2	4	2 1/2	5/8		
69														4 1/2	4 1/2	2 13/32	1/2		
70		7001				125								4 1/2	4 1/2	2 1/2	1/2		2 1/16
70		7002												4 3/8	4	2 11/16	33/64		2 7/16
70		7003												4 1/2	4 1/2	2 1/2	1/2		2 3/4
70		7004												4 3/4	4 3/4	2 3/16	1/2		2 9/16
70		7005	7033		7033	70 H	504	155						4 1/2	4 1/2	2 1/16	1/2	2 1/8	2 7/16
70		7006												4 3/4	4 3/4	2 1/32			
70		7007												4 3/4	4 3/4	2 3/8	9/16		3 1/16
70		7008												4 7/16	4 3/4	2 1/16	1/2		2 7/16
70		7009			70 D									4 5/8	4 1/2	2 1/2	9/16		2 3/8
70	ASCE	7040	7010	7040	700	7040	70 A	532		70 A	237	700	701	4 5/8	4 3/8	2 7/16	33/64	2 11/32	3
70	High Tee		7011								298	707		7	5 1/2	2 1/2	3/8		5 3/8
70			7013											4 3/8	4 3/8	2 7/16	31/64		2 1/8
70	Dudley		7014											4 3/4	4 5/8	2 5/8	11/32	2 5/8	3 1/4
70	ARA-A	7020	7020	7020	702	7020	70 RA	567				7031		4 3/4	4 1/4	2 1/8	1/2	2 1/2	3 1/16
70	ARA-B	7030	7030	7030	703	7030	70 RB	570				7032		4 25/64	4 1/64	2 3/8	35/64	2 11/64	2 23/32

SECTION						NUMBERS						DIMENSIONS						
Wt. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel.	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Lackawanna Steel	Colorado Fuel & Iron	N.C.R.M.	Algonia Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height
70							46						4 1/2	4 1/2	2 1/32	9/16		2 5/8
70				70-B	167		80						4 1/2	4 1/2	2 1/32	1/2		2 3/8
70	B & A Std.						97						4 3/4	4 3/4	2 7/8	1/2	2 1/32	3 1/8
70						70BA	113						4 1/2	4 1/2	2 3/8	3/16		3 1/16
70	High Tee						206						7	5	2 3/16	1 1/2		5 1/16
70			7086										4 3/8	4 1/4	2 7/16			
70					143								4 7/16	4 3/16	2 29/64	7/16		2 5/8
71					504	147							4 1/2	4 1/2	2 7/16	1/2		2 5/8
71		7101											4 9/16	4 9/16	2 1/32	7/16		2 7/16
71		7102											4 1/4	5 1/2	2 13/32	1/2		2 7/16
71		7103		716									4 3/4	4 3/4	2 7/16	1/2		3
72		7250	7201	72 N	581	168	72NR						4 3/4	4 3/4	2 3/8	9/16	2 1/2	3 1/16
72	High Tee		7203	72 K				725					6	5	2 5/16	7/16	3 3/4	4 1/4
72			7202										4 3/4	4 3/4	2 1/2	9/16		3 1/8
72			7204										4 15/16	4 1/2	2 1/4	1/2		3
72						72B	302	721					4 3/4	4 3/4	2 3/8	9/16		3
72	Spokane Inc.							722					4 29/64	4 3/8	2 7/16	33/64	2 1/32	3
73		7301											4 15/16	4 15/16	2 1/2	1/2		3 1/4
73	High Tee						274						6	5	2 5/16	7/16		4 1/4
74							70						4 1/16	4 1/2	2 3/8	1/2		
74							146						4 1/16	4 3/4	2 7/16			
74	NYNH & H							741					4 7/16	4 3/4	2 7/16	9/16	2 3/16	2 13/16
75		7501			130		55						4 3/4	4 1/2	2 1/2	1/2		2 7/16
75		7502											4 3/4	4 3/4	2 1/2	17/32		2 15/16
75		7503											4 3/4	4 3/4	2 1/2	17/32		2 5/16
75		7504											5	5	2 39/64	17/32		3 1/16
75		7505											4 3/4	4 3/4	2 19/64	9/16		2 1/16
75	A.S.C.E.	7540	7506	7540	750	7540	75 A	529	75 A	214	750	753	4 9/16	4 9/16	2 49/32	17/32	2 35/64	3 1/8
75		7507											5	4 3/4	2 1/16	9/16		3 1/16
75	High Tee		7508										7	5.57	2.195	.425		5 3/8
75		7509											5	5	2 1/64	9/16		3
75	Mo. Pac.	7550	7512			7550	75-D	528	541	75MP	218	754	4 3/4	4 3/4	2 9/16	9/16	2 15/32	3 1/16
75		7523	7513	7523	752	7523	75-B						5	5	2 9/16	33/64	2 4/16	3 3/8
75			7514				75-C						4 3/4	4 3/4	2 7/16	9/16	2 49/32	3 1/16
75		7522	7522	7522		7522	75-K		750Y				5	5	2 9/16	1/2	2 3/4	3 3/8
75	U. P. R.R.	7524	7524	7524	755								4 15/16	4 7/16	2 7/16	33/64	2 5/8	3 1/4
75	I. G. N. (MOP)	7551			753								4 3/4	5	2 1/2	9/16	2 1/32	
75					754								4 5/16	4 1/2	2 1/2			
75						75 E							4 5/8	4 3/8	2 39/64			



SECTION										NUMBERS					DIMENSIONS					
Wt. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel.	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Lackawanna Steel	Colorado Fuel & Iron	N.C.R.M.	Algoma Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height		
75							87						4 3/4	4 3/4	2 1/2	9/16		3 1/4		
75	B & M Std.						92	752					5	5	2 1/2	9/16	2 23/64	3 5/16		
75	N.R. of M						128						5	5	2 1/2	1/2	2 1/8	3 7/16		
75	Dudley						221						5	5	2 5/8	1 1/32	2 3/4	3 3/8		
75							249		754				5	5	2 9/16	33/64	2 11/16	3 1/16		
75	O.L. & W.					75C		753					4 1/16	5	2 1/2	1/2	2 9/16	2 7/8		
75						750							5	5	2 9/16					
75												7501	4 13/16	4 13/16	2 9/16	31/64	2 5/8			
75						75.B							5	5	2 9/16					
75	ASCE (1)	Krol-Huta (2)	Krupp 75 - 3 Str																	
76							53						4 3/4	4 3/4	2 23/32	1/2				
76						76 L	216						4 3/4	5	2 1/2	1/2		2 11/16		
76						76 M							4 3/4	5	2 1/2					
77 1/2													5	5	2 3/8	5/8		3 1/8		
77 1/2	G.N.		77501			77KM	548						5	5	2 7/8	5/8	2 1/2	3 1/8		
78	NYNH&H		7801			78N		775					4 3/4	5	2 19/32	19/32	2 7/32	2 7/16		
79								781					4 3/4	4 3/4	2 23/32	5/8		2 5/16		
79	High Tee.							798					8	5 1/2	2 1/4	7/16	6 1/16	6 7/16		
79 1/2													5 3/16	5 3/16						
80			8001			80 B							5	5	2 1/2	9/16		3 3/16		
80			8002										5	5	2 9/16	9/16		3 1/8		
80			8003										5	4 3/4	2 1/2	9/16		3 1/16		
80	ASCE	8040	8004	8040	800	8040	80 A	530			80 A	251	800	800		100	8001			
80			8005										5	5	2 1/2	35/64	2 5/8	3 3/16		
80			8022	8008		8022	80 K	534	543		80DY		5	5	2 5/8	17/32		3 3/16		
80			8009				80 M						5 1/8	5	2 3/32	17/32		3 7/16		
80			8010					802					5	5	2 13/32	5/8		3 1/8		
80	ARA-A	8020	8020			8020	80 RA	566				169	5	5	2 9/16	35/64		3 5/16		
80	ARA-B	8030	8030	8030		8030	80 RB	569			80 RB	171	5 1/8	4 5/8	2 1/2	33/64	2 5/32	3 5/16		
80							80 C						4 13/16	4 1/16	2 1/16	35/64	2 1/32	3		
80							80 F						5	5	2 5/8					
80													5	5	2 1/2					
80													4 11/16	5	2 1/2	1/2		2 1/16		
80	Dudley							114					5 1/8	5	2 23/32	17/32	2 3/4	3 1/16		
80								220					5	5	2 5/8	17/32		3 1/4		
80	High Tee							78					7	6	2 1/2	7/16	5 1/32	5 3/16		
80								277					5 1/16	5	2 1/2					
80													8002							
80													8004							
80													5	5	2 1/2					
80							540						5	4 23/64	2 3/16	29/64	2 35/64	2 3/16		

SECTION NUMBERS										DIMENSIONS								
Wt. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel.	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Lockwood Steel	Colorado Fuel & Iron	N.C.R.M.	Algonia Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height
81	High Tee							817					7	6	2 1/2	7/16	5	5 7/16
83 1/2													5	5	2 5/8	2 1/32		3 1/4
85		8501							850				5	4 3/4	2 3/4	5/8		3 3/16
85		8502											5 3/16	5	2 3/16	1/2		3 1/8
85	P.R.R.	8533	8503		8533	85-H	500	146	85PR	67			5	5	2 9/16	1 1/32	2 3/8	2 15/16
85	A.S.C.E.	8540	8504	8540	8540	85-A	531		85A	235			5 3/16	5 3/16	2 3/16	3/16	2 3/4	3 9/16
85	C.O.&G.	8543	8506			85 N			85CB				5 3/16	5 3/16	2 3/32	9/16	2 3/4	3 3/16
85	Mc Pao.	8550	8507	8550	855	8550	85 D		853				5 7/32 +	5 1/4	2 1/32	1 5/16	2 1/8 +	3 3/32
85	G.N.	8553	8509			8553	85 M		854				5	5	2 1/32	7/32	2 1/2	3 1/8
85	M.S.P.S.M.	8520	8520			8570	85 R		85 B				5 3/8	4 1/8	2 1/2	9/16	2 7/32	3 1/2
85	N.Y.C. & N.J.	8521	8521	8521					85NK	172			5 3/8	4 1/8	2 1/2	1 1/32	2 1/8	3 1/32
85	SAL & Dudley	8522	8522	8522	854				85 E	261			5 1/4	5	2 1/2	1 1/32	2 1/2	3 3/8
85	Canadian Pac	8524	8524										5 1/8	5	2 1/2	9/16	2 1/8	3 3/8
85	P.R.R.	8531	8530										5 1/8	4 3/8	2 1/2	1 1/32	2 1/32	3 1/8
85			8587										5 3/8	5 3/8	2 3/4			
85			8590										5 3/16	5 3/16	2 3/16			
85													5 3/16	4 1/2	2 5/16 +	3/16	2 3/8	3 1/4
85	C.A.R.R.R.												5 1/4	4 1/2	2 1/2	9/16	2 3/32	3 3/8
85													5.18	5.18	2.635			
85					506	163							5	5	2 1/16	9/16		3 1/16
85													5 1/8	5	2 1/16			
85													5 1/32		2 1/16			
85	D.B.R.G.												5 1/4	5 1/4	2 1/2	9/16	2 5/8	3 1/4
89 1/2													5 3/16	5 1/8	2 1/2 +	9/16	3 5/32	3 3/16
90	J.R.T.	9050	9001										5	5	2 7/8	1 1/16	2 5/32	3
90	A.S.C.E.	9040	9002	9040	900	9040	90A	535	90A	245			5 3/8	5 3/8	2 3/8	9/16	2 5/16	3 1/2
90	U.P.	9023	9003	9023	901	9023	90S						5 3/4	5 3/8	2 3/4	1 1/32	3 3/8	4
90	G.N.	9034	9010			9034	90G	560					5 3/8	5	2 5/8	5/8	2 1/8	3 1/2
90	ARA-A	9020	9020	9020	902	9020	90RA	563					5 5/8	5 1/8	2 9/16	5/16	3 5/32	3 3/16
90	A.T.S.F.	9021	9021	9021	904	9021	90X						5 5/8	5 3/16	2 1/16	9/16	3 5/32	3 3/16
90	G.N.	9024	9024						90D	170			5 3/8	5	2 5/8	9/16	2 3/8	3 1/16
90	ARA-B	9030	9030	9030	903	9030	90R-B	561					5 1/2	4 1/2 +	2 9/16	9/16	2 5/8	3 1/16
90	C.N.W.	9035	9035						90C	162			5 1/32	5 1/32	2 1/2	1/2	2 1/32	3 1/2
90	Frictionless	9039	9039										5 5/8	5 1/8	1 3/4			
90			9029										6 1/32	5 1/8	1 5/16			
90													5 1/2	5 3/8	2 1/4			
90													5 3/16		2 3/4			
90	D.R.G.												5 1/2	5 1/8	2 3/16	9/16	2 1/8	3 1/2
90	N.Y.C.	Dudley							90D.Y.				5 1/2	5	2 5/16	9/16	3 1/32	3 3/4
90	B.E.												5 1/2	5 3/8	2 1/16	5/8	2 1/16	3 3/16

		SECTION				NUMBERS				DIMENSIONS									
Wt. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel.	Cambria Steel	Bethlehem Steel	Maryland P.S. Company	Lackawanna Steel	Colorado Fuel & Iron	N.C.R.M.	Algona Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height	
98.9	G.N.								908				5 3/8	5	2 5/8	9/16	2 7/8	3 1/16	
91	D.L. & W.	9133	9133			91 B		911					5 1/4	5 3/8	2 5/8	5/8	2 1/16	3 1/4	
91	High Tee						282	917					7	6	2 3/4	9/16	2 1/2	5 1/16	
92							304						5 1/16	5 3/8					
93	Frictionless					93 NHF		932					6 7/8	5 1/2	1 1/2	2 1/8	1 1/2	3 3/8	3 7/8
95	A.S.C.E.	9540	9501	9540	95 A	550	95-A	950	950				5 3/16	5 9/16	2 1/16	9/16	2 3/16	3 5/8	
95	High Tee						272	957					7	6	3	1 1/2	2 1/16	5 1/2	
95	Dudley						147	951					5 1/32	5 1/2	3	5/8	2 15/32	3 3/16	
98							305						5 2 1/2	5					
100	ASCE	10040	10001	10040	100 A	536	100 A	1000	1000		109	10001	5 3/4	5 3/4	2 3/4	9/16	3 9/16	4 1/8	
100	P.R.R.	10033	10002		100 H	520		1003					5 1/2	5 1/2	2 13/16	5/8	2 1/16	3 5/8	
100	Dudley	10022	10003	10022	100 K		100 C	1001					6	5 1/2	3	1 3/32	3 1/32	4 1/8	
100	N.Y.N.A.-H	10034	10004	10034	100 N		100 B	1002					6	5 1/2	2 3/4	1 1/32	3 1/32	3 15/16	
100	IRT		10005				100 E	1005					5 3/4	5 3/4	2 7/8	9/16	3 5/16	3 5/8	
100	ARA-A	10020	10020	10020	100 RA	565	100 F	10031	1003		120		6	5 1/2	2 3/4	9/16	3 3/8	4	
100	A.REA	10025	10025						10025				6	5 3/8	2 1/16	9/16	3 3/8	3 5/16	
100	ARA-B	10030	10030	10030	100 RB	564	100 G	10032	1002		126		5 3/16	5 9/16	2 2 1/2	9/16	2 5/16	3 1/16	
100	P.R.R. 08	10031	10031	10031	100 RS	558	100 D	10030					5 1/16	5	2 2 1/4	9/16	2 2 1/2	3 7/8	
100	Reading	10032	10032	10032	100 PR		100 K						5 5/8	5 3/8	2 3/32	9/16	2 5/16	4	
100	C & N.W.	10035	10035	10035	1000 M		1000 M						5 2 1/4	5 3/4	2 3/16	9/16	2 5/16	3 1/2	
100	G.N.	10036	10036	10036			100 GN						5 3/4	5	2 3/4	9/16	3	3 3/8	
100		10050	10050										5 3/16	5	2 3/32				
100							116						6	5 3/4	3	1 1/16		4 3/16	
101			10133										5 7/16	5 3/8	2 3/4	5/8	2 1/16	3 5/16	
101	D.L. & W.	10133	10133			101 H	299	10130					5 7/16	5 3/8	2 3/4	5/8	2 1/16	3 5/16	
102									1004				5.9999	5.3740	2.7253	.5630	3.2795	1	
105	N.Y.C.	10522	10522										6	5 1/2	3	1 1/32	3 1 1/2	4 1/8	
105	NYC	10524	10524	(Dudley)			105 B	1051					6	5 1/2	3	5/8	3 1 1/2	4 1/8	
105	D.L. & W.	10533	10533				105 C	1052					6	5 3/8	2 3/4	5/8	3 1/4	3 23/32	
105									1050				6 3/16	5 1/2	2 2 1/2	1 1/32	3 3/8		
107	NYNH-H	10734	10734				107 D	1072					6 1/8	5 1/2	2 5/16	7/32	3 3/32	3 1 1/16	
110	AREA	11025	11025						1100				6 1/4	5 1/2	2 2 1/2	1 1/32	3 7/32	4 1/16	
110	L.V.	11033	11033				110 B						6	5 1/2	2 7/8	1 1/32	3 1/16	3 3/4	
110	G.N.	11036	11036		572								6 1/2	5 1/2	2 3/4	1 1/32	3 1/4	4 3/8	
110													6	5 1/2	2 13/16	7/32	3 3/32	3 2 1/2	
112	Head Free	Torsion	Resisting Type A										6 3/16	5 1/2	2 1/2	5/8	3 7/8		
112	AREA	11225	11225										6 3/8	5 1/2	2 2 1/2	1 1/32	3 1/16	4 7/16	
113	Head Free												6 13/16	5 1/2	2 1/16	1 1/32	3 1/16		

SECTION				NUMBERS				DIMENSIONS										
Wt. of Rail	TYPE OF RAIL	Illinois Steel	Tennessee Coal & Iron	Carnegie Steel.	Cambria Steel	Bethlehem Steel	Maryland P. & C. Company	Lockwood Steel	Colorado Fuel & Iron	N.C.R.M.	Algoma Steel Corp. Ltd.	Dominion Iron & Steel	Height	Base	Head	Web	Fishing	Bar Height
115	AREA.								1150				6 5/8	5 1/2	2 2/32	5/8	3 1/16	
115	Dudley	11523	11523										6 1/2	5 1/2	3	5/8	3 3/4	4 1/2
115		11525	11525										6 1/2	5 1/2	3	5/8	3 3/4	4 1/2
119									1190				6 1/16	5 1/2	2 2/32	5/8	3 1/16	
120	AREA	12025	12025										6 1/2	5 3/4	2 7/8	5/8	3 1/32	4 3/16
120	Mfg Std.				573		177						6 1/4	5 3/4	2 7/8	5/8	3 5/32	3 13/16
120	NYC							1201					7	6	3	2 1/32	4 5/16	5
125	PRR	12531						12530					6 1/2	5 1/2	3	2 1/32	3 7/32	4 5/16
127	Dudley	12722	12722 (NYC)										7	6 1/4	3	2 1/32	4 9/32	4 13/16
129	Torsion Resist	12929	12929										7 5/16	6	2 9/8	2 1/32	4 7/32	
130	P.R.R.	13031	13031	13031	589	130 B		13030	1302				6 5/8	5 1/2	3	1/16	3 1/32	
130	AREA	13025	13025			130 RE			1300				6 3/4	6	2 15/16	2 1/32	3 7/16	4 3/8
130		13027			574								6 1/2	6	2 9/16	2 1/32	3 1/4	3 1/16
130		13027				130 RE1			1301				6 1/16	6	2 27/32	2 1/32	3 7/16	
130	P & R												6 27/32	6	2 15/16	2 1/32	3 1/16	3 15/16
131	AREA	13125	13128						1311				6 27/32	6	2 15/16	2 1/32	3 1/16	
131		13127				131							7 1/8	6	3	2 1/32	4 3/16	4 7/8
132	AREA	13225											7 1/4	6	2 1/32	2 1/32		4 3/16
132	Head Free	13227	13227						1321				7 5/16	6	2 1/32	2 1/32	4 3/16	
132									1320									
133	AREA	13331							1330				7 1/16	6	3	1/16	3 15/16	
135	C of N.J.												6 1/2	6	3 5/32	3/4	3 9/32	4 1/16
136	L.V.					135CR	290						7 3/8	6 1/2	2 15/16	1/16	4 7/8	
136	L.V.	13633	13633			136 LV							7	6 1/2	2 15/16	2 1/32	3 7/8	4 1/16
136						136 LV			1360				7 5/16	6	2 9/16	1/16	4 3/16	
136	L.V.					136 LVM							7	6 1/2	2 15/16	1/16	5 1/8	
140	AREA	14025	14025										7	6 1/2	3	1/16	3 27/32	4 1/16
140		14031											7 5/16	6	3	3/4	4 1/16	
150	AREA	15025	15025										7 3/4	6 3/4	3 3/8	1/16	4 9/16	5 5/16
150							1500						6	6	4 1/4			
150	Crane Rail				539								6	6	4	1	3 7/16	
150	Contact				562								4 1/16	6	3 5/8	2 3/4	1 1/16	
152	AREA	15222	15222										7	6 1/2	3	1/16	4 5/32	
152	PRR												8	6 3/4	3	1/16	4 7/8	



