

# HINGE LOCATION CHART

(1-3/4" Doors, 4-1/2" Hinges)

## FRAME MEASUREMENTS (Inside head to top of each hinge)

Manufacturers		6'8"				7'0"				8'0"				
		1 <sup>st</sup> HINGE	2 <sup>nd</sup> HINGE	3 <sup>rd</sup> HINGE	STRIKE	1 <sup>st</sup> HINGE	2 <sup>nd</sup> HINGE	3 <sup>rd</sup> HINGE	STRIKE	1 <sup>st</sup> HINGE	2 <sup>nd</sup> HINGE	3 <sup>rd</sup> HINGE	4 <sup>th</sup> HINGE	STRIKE
AMWELD		7-1/2"	37-7/16"	67-3/8"	39-11/16"	7-1/2"	39-7/16"	71-3/8"	43-11/16"	7-1/2"	32-13/16"	58-1/8"	83-7/16"	55-11/16"
CECO		6-3/4"	37-3/4"	68-3/4"	38-3/16"	6-3/4"	39-3/4"	72-3/4"	42-3/16"	6-3/4"	32-3/4"	58-3/4"	84-3/4"	54-3/16"
CURRIES		5"	35-1/4"	65-1/2"	40"	5"	37-1/4"	69-1/2"	44"	5"	30-1/2"	56"	81-1/2"	56"
FENESTRA		5-1/4"	35-1/4"	65-1/4"	39-11/16"	5-1/4"	37-1/4"	69-1/4"	43-11/16"	5-1/4"	30-5/8"	55-15/16"	81-1/4"	55-11/16"
KEWANEE		7-3/8"	37-7/16"	67-1/2"	39-11/16"	7-3/8"	39-7/16"	71-1/2"	43-11/16"	7-3/8"	32-3/4"	58-1/8"	83-1/2"	55-11/16"
MESKER		5"	35-1/4"	65-1/2"	39-11/16"	5"	37-1/4"	69-1/2"	43-11/16"	5"	30-1/2"	56"	81-1/2"	55-11/16"
PIONEER		5"	35-1/4"	65-1/2"	42"	5"	37-1/4"	69-1/2"	46"	5"	30-1/2"	56"	81-1/2"	58"
REPUBLIC	Prior to 07-15-2015	7-1/2"	37-7/16"	67-3/8"	39-11/16"	9-1/2"	39-7/16"	69-3/8"	43-11/16"	5"	30-1/2"	56"	81-1/2"	55-11/16"
	Effective 07-15-2015	5"	35-1/4"	65-1/2"	39-11/16"	5"	37-1/4"	69-1/2"	43-11/16"	5"	30-1/2"	56"	81-1/2"	55-11/16"
STEELCRAFT		7-1/2"	37-7/16"	67-3/8"	39-11/16"	7-1/2"	39-7/16"	71-3/8"	43-11/16"	7-1/2"	32-25/32"	58-1/16"	83-3/8"	55-11/16"

## DOOR MEASUREMENTS (Top of door to top of each hinge)

Manufacturers		6'8"				7'0"				8'0"				
		1 <sup>st</sup> HINGE	2 <sup>nd</sup> HINGE	3 <sup>rd</sup> HINGE	LOCK	1 <sup>st</sup> HINGE	2 <sup>nd</sup> HINGE	3 <sup>rd</sup> HINGE	LOCK	1 <sup>st</sup> HINGE	2 <sup>nd</sup> HINGE	3 <sup>rd</sup> HINGE	4 <sup>th</sup> HINGE	LOCK
AMWELD		7-3/8"	37-5/16"	67-1/4"	39-9/16"	7-3/8"	39-5/16"	71-1/4"	43-9/16"	7-3/8"	32-11/16"	58"	83-5/16"	55-9/16"
CECO		6-5/8"	37-5/8"	68-5/8"	38-1/16"	6-5/8"	39-5/8"	72-5/8"	42-1/16"	6-5/8"	32-5/8"	58-5/8"	84-5/8"	54-1/16"
CURRIES		4-7/8"	35-1/8"	65-3/8"	39-7/8"	4-7/8"	37-1/8"	69-3/8"	43-7/8"	4-7/8"	30-3/8"	55-7/8"	81-3/8"	55-7/8"
FENESTRA		5-1/8"	35-1/8"	65-1/8"	39-9/16"	5-1/8"	37-1/8"	69-1/8"	43-9/16"	5-1/8"	30-1/2"	55-13/16"	81-1/8"	55-9/16"
KEWANEE		7-1/4"	37-5/16"	67-3/8"	39-9/16"	7-1/4"	39-5/16"	71-3/8"	43-9/16"	7-1/4"	32-5/8"	58"	83-3/8"	55-9/16"
MESKER		4-7/8"	35-1/8"	65-3/8"	39-9/16"	4-7/8"	37-1/8"	69-3/8"	43-9/16"	4-7/8"	30-3/8"	55-7/8"	81-3/8"	55-9/16"
PIONEER		4-7/8"	35-1/8"	65-3/8"	41-7/8"	4-7/8"	37-1/8"	69-3/8"	45-7/8"	4-7/8"	30-3/8"	55-7/8"	81-3/8"	57-7/8"
REPUBLIC	Prior to 07-15-2015	7-3/8"	37-5/16"	67-1/4"	39-9/16"	9-3/8"	39-5/16"	69-1/4"	43-9/16"	4-7/8"	30-3/8"	55-7/8"	81-3/8"	55-9/16"
	Effective 07-15-2015	4-7/8"	35-1/8"	65-3/8"	39-9/16"	4-7/8"	37-1/8"	69-3/8"	43-9/16"	4-7/8"	30-3/8"	55-7/8"	81-3/8"	55-9/16"
STEELCRAFT		7-3/8"	37-5/16"	67-1/4"	39-9/16"	7-3/8"	39-5/16"	71-1/4"	43-9/16"	7-3/8"	32-21/32"	57-15/16"	83-1/4"	55-9/16"

## DOOR MEASUREMENTS (Top of door to center of each hinge)

Manufacturers		6'8"				7'0"				8'0"				
		1 <sup>st</sup> HINGE	2 <sup>nd</sup> HINGE	3 <sup>rd</sup> HINGE	LOCK	1 <sup>st</sup> HINGE	2 <sup>nd</sup> HINGE	3 <sup>rd</sup> HINGE	LOCK	1 <sup>st</sup> HINGE	2 <sup>nd</sup> HINGE	3 <sup>rd</sup> HINGE	4 <sup>th</sup> HINGE	LOCK
AMWELD		9-5/8"	39-9/16"	69-1/2"	39-9/16"	9-5/8"	41-9/16"	73-1/2"	43-9/16"	9-5/8"	34-15/16"	60-1/4"	85-9/16"	55-9/16"
CECO		8-7/8"	39-7/8"	70-7/8"	38-1/16"	8-7/8"	41-7/8"	74-7/8"	42-1/16"	8-7/8"	34-7/8"	60-7/8"	86-7/8"	54-1/16"
CURRIES		7-1/8"	37-3/8"	67-5/8"	39-7/8"	7-1/8"	39-3/8"	71-5/8"	43-7/8"	7-1/8"	32-5/8"	58-1/8"	83-5/8"	55-7/8"
FENESTRA		7-3/8"	37-3/8"	67-3/8"	39-9/16"	7-3/8"	39-3/8"	71-3/8"	43-9/16"	7-3/8"	32-3/4"	58-1/16"	83-3/8"	55-9/16"
KEWANEE		9-1/2"	39-9/16"	69-5/8"	39-9/16"	9-1/2"	41-9/16"	73-5/8"	43-9/16"	9-1/2"	34-7/8"	60-1/4"	85-5/8"	55-9/16"
MESKER		7-1/8"	37-3/8"	67-5/8"	39-9/16"	7-1/8"	39-3/8"	71-5/8"	43-9/16"	7-1/8"	32-5/8"	58-1/8"	83-5/8"	55-9/16"
PIONEER		7-1/8"	37-3/8"	67-5/8"	41-7/8"	7-1/8"	39-3/8"	71-5/8"	45-7/8"	7-1/8"	32-5/8"	58-1/8"	83-5/8"	57-7/8"
REPUBLIC		9-5/8"	39-9/16"	69-1/2"	39-9/16"	11-5/8"	41-9/16"	71-1/2"	43-9/16"	7-1/8"	32-5/8"	58-1/8"	83-5/8"	55-9/16"
STEELCRAFT		9-5/8"	39-9/16"	69-1/2"	39-9/16"	9-5/8"	41-9/16"	73-1/2"	43-9/16"	9-5/8"	34-29/32"	60-3/16"	85-1/2"	55-9/16"

STRIKE CL AFF - CURRIES 40"  
CECO 41 13/16"

APRIL 2000

## HINGE LOCATION CHART

	6/8	6/8	6/8	6/8	7/0	7/0	7/0	7/0	8/0	8/0	8/0	8/0	8/0
FRAME MEASUREMENTS (INSIDE HEAD TO TOP OF EACH HINGE)													
MANUF.	1ST	2ND	3RD	STRIKE	1ST	2ND	3RD	STRIKE	1ST	2ND	3RD	4TH	STRIKE
AMWELD	7 1/2	37 7/16	67 3/8	39 11/16	7 1/2	39 7/16	71 3/8	43 11/16	7 1/2	32 13/16	58 1/8	83 7/16	55 11/16
CECO	6 3/4	37 3/4	68 3/4	38 3/16	6 3/4	39 3/4	72 3/4	42 3/16	6 3/4	32 3/4	58 3/4	84 3/4	54 3/16
CURRIES	5	35 1/4	65 1/2	40	5	37 1/4	69 1/2	44	5	30 1/2	56	81 1/2	56
FENESTRA	5 1/4	35 1/4	65 1/4	39 11/16	5 1/4	37 1/4	69 1/4	43 11/16	5 1/4	30 5/8	55 15/16	81 1/4	55 11/16
KEWANEE	7 3/8	37 7/16	67 1/2	39 11/16	7 3/8	39 7/16	71 1/2	43 11/16	7 3/8	32 3/4	58 1/8	83 1/2	55 11/16
MESKER	5	35 1/4	65 1/2	39 11/16	5	37 1/4	69 1/2	43 11/16	5	30 1/2	56	81 1/2	55 11/16
PIONEER	5	35 1/4	65 1/2	42	5	37 1/4	69 1/2	46	5	30 1/2	56	81 1/2	58
REPUBLIC	7 1/2	37 7/16	67 3/8	39 11/16	9 1/2	39 7/16	69 3/8	43 11/16	5	30 1/2	56	81 1/2	55 11/16
STEELCRA	7 1/2	37 7/16	67 3/8	39 11/16	7 1/2	39 7/16	71 3/8	43 11/16	7 1/2	32 25/32	58 1/16	83 3/8	55 11/16

AMWELD FRAME BACK SET = 1/4"

	6/8	6/8	6/8	6/8	7/0	7/0	7/0	7/0	8/0	8/0	8/0	8/0	8/0
DOOR MEASUREMENTS (TOP OF DOOR TO TOP OF EACH HINGE)													
MANUF.	1ST	2ND	3RD	LOCK	1ST	2ND	3RD	LOCK	1ST	2ND	3RD	4TH	LOCK
AMWELD	7 3/8	37 5/16	67 1/4	39 9/16	7 3/8	39 5/16	71 1/4	43 9/16	7 3/8	32 11/16	58	83 5/16	55 9/16
CECO	6 5/8	37 5/8	68 5/8	38 1/16	6 5/8	39 5/8	72 5/8	42 1/16	6 5/8	32 5/8	58 5/8	84 5/8	54 1/16
CURRIES	4 7/8	35 1/8	65 3/8	39 7/8	4 7/8	37 1/8	69 3/8	43 7/8	4 7/8	30 3/8	55 7/8	81 3/8	55 7/8
FENESTRA	5 1/8	35 1/8	65 1/8	39 9/16	5 1/8	37 1/8	69 1/8	43 9/16	5 1/8	30 1/2	55 13/16	81 1/8	55 9/16
KEWANEE	7 1/4	37 5/16	67 3/8	39 9/16	7 1/4	39 5/16	71 3/8	43 9/16	7 1/4	32 5/8	58	83 3/8	55 9/16
MESKER	4 7/8	35 1/8	65 3/8	39 9/16	4 7/8	37 1/8	69 3/8	43 9/16	4 7/8	30 3/8	55 7/8	81 3/8	55 9/16
PIONEER	4 7/8	35 1/8	65 3/8	41 7/8	4 7/8	37 1/8	69 3/8	45 7/8	4 7/8	30 3/8	55 7/8	81 3/8	57 7/8
REPUBLIC	7 3/8	37 5/16	67 1/4	39 9/16	9 3/8	39 5/16	69 1/4	43 9/16	4 7/8	30 3/8	55 7/8	81 3/8	55 9/16
STEELCRA	7 3/8	37 5/16	67 1/4	39 9/16	7 3/8	39 5/16	71 1/4	43 9/16	7 3/8	32 21/32	57 15/16	83 1/4	55 9/16

	6/8	6/8	6/8	6/8	7/0	7/0	7/0	7/0	8/0	8/0	8/0	8/0	8/0
DOOR MEASUREMENTS (TOP OF DOOR TO CENTER OF EACH HINGE)													
MANUF.	1ST	2ND	3RD	LOCK	1ST	2ND	3RD	LOCK	1ST	2ND	3RD	4TH	LOCK
AMWELD	9 5/8	39 9/16	69 1/2	39 9/16	9 5/8	41 9/16	73 1/2	43 9/16	9 5/8	34 15/16	60 1/4	85 9/16	55 9/16
CECO	8 7/8	39 7/8	70 7/8	38 1/16	8 7/8	41 7/8	74 7/8	42 1/16	8 7/8	34 7/8	60 7/8	86 7/8	54 1/16
CURRIES	7 1/8	37 3/8	67 5/8	39 7/8	7 1/8	39 3/8	71 5/8	43 7/8	7 1/8	32 5/8	58 1/8	83 5/8	55 7/8
FENESTRA	7 3/8	37 3/8	67 3/8	39 9/16	7 3/8	39 3/8	71 3/8	43 9/16	7 3/8	32 3/4	58 1/16	83 3/8	55 9/16
KEWANEE	9 1/2	39 9/16	69 5/8	39 9/16	9 1/2	41 9/16	73 5/8	43 9/16	9 1/2	34 7/8	60 1/4	85 5/8	55 9/16
MESKER	7 1/8	37 3/8	67 5/8	39 9/16	7 1/8	39 3/8	71 5/8	43 9/16	7 1/8	32 5/8	58 1/8	83 5/8	55 9/16
PIONEER	7 1/8	37 3/8	67 5/8	41 7/8	7 1/8	39 3/8	71 5/8	45 7/8	7 1/8	32 5/8	58 1/8	83 5/8	57 7/8
REPUBLIC	9 5/8	39 9/16	69 1/2	39 9/16	11 5/8	41 9/16	71 1/2	43 9/16	7 1/8	32 5/8	58 1/8	83 5/8	55 9/16
STEELCRA	9 5/8	39 9/16	69 1/2	39 9/16	9 5/8	41 9/16	73 1/2	43 9/16	9 5/8	34 29/32	60 3/16	85 1/2	55 9/16