

COMPARATIVE HINGE AND STRIKE LOCATIONS FOR
1 3/4" DOORS AND FRAMES WITH 4-1/2" X 4-1/2" HINGES

MANUFACTURER	A	B	C	D	E	F	G	H	J	K
	HEIGHT	STRIKE	BOTTOM HINGE	FRAME		HINGE BACKSET	BOTTOM HINGE	DOOR		HINGE BACKSET
		CENTERLINE FROM FLOOR	CENTERLINE FROM FLOOR	CENTERLINE TO CENTERLINE	TOP HINGE		CENTERLINE TO DOOR BOTTOM	TOP HINGE	INSET (REVEAL)	
					CENTERLINE FROM UNDERSIDE OF HEAD		CENTERLINE TO TOP OF DOOR			
STEELCRAFT	6' 8" 7' 0" 7' 2" 7' 10" 8' 0"	40 5/16"	10 3/8"	2 @ 29 15/16" 2 @ 31 15/16" 2 @ 32 15/16" 3 @ 24 5/8" 3 @ 25 19/64"	9 3/4"	5/16"	9 5/8"	9 5/8"	1/8"	1/4"
AMWELD	6' 8" 7' 0" 7' 2" 7' 10" 8' 0"	40 5/16"	10 3/8" 10 3/8" 12 3/8" 8 5/16" 10 5/16"	2 @ 29 15/16" 2 @ 31 15/16" 2 @ 31 15/16" 3 @ 25 5/16" 3 @ 25 5/16"	9 3/4"	5/16"	9 5/8" 9 5/8" 11 5/8" 7 9/16" 9 9/16"	9 5/8"	1/16"	3/16"
CECO	6' 8" 7' 0" 7' 2" 7' 10" 8' 0"	41 13/16"	9"	2 @ 31" 2 @ 33" 2 @ 34" 3 @ 25 21/64" 3 @ 26"	9"	5/16"	8 1/4"	8 7/8"	1/8"	1/4"
CURRIES	6' 8" 7' 0" 7' 2" 7' 10" 8' 0"	40"	12 1/4" 12 1/4" 12 1/4" 12 1/8" 12 1/4"	2 @ 30 1/4" 2 @ 32 1/4" 2 @ 33 1/4" 3 @ 24 7/8" 3 @ 25 1/2"	7 1/4"	5/16"	11 5/8" 11 5/8" 11 5/8" 11 1/2" 11 5/8"	7 1/8"	1/8"	1/4"
DEANSTEEL	6' 8" 7' 0" 7' 2" 7' 10" 8' 0"	40 5/16"	12 1/4"	2 @ 30 1/4" 2 @ 32 1/4" 2 @ 33 1/4" 24 7/8" - 24 3/4" - 24 7/8" 3 @ 25 1/2"	7 1/4"	5/16"	11 1/2"	7 1/8"	1/8"	1/4"
MESKER	6' 8" 7' 0" 7' 2" 7' 10" 8' 0"	40 5/16"	12 1/4" 12 1/4" 12 1/4" 10 1/4" 12 1/4"	2 @ 30 1/4" 2 @ 32 1/4" 2 @ 33 1/4" 3 @ 25 1/2" 3 @ 25 1/2"	7 1/4"	5/16"	11 1/2" 11 1/2" 11 1/2" 9 1/2" 11 1/2"	7 1/8"	1/8"	1/4"
PIONEER	6' 8" 7' 0" 7' 2" 7' 10" 8' 0"	38"	12 1/4" 12 1/4" 12 1/4" 12 5/16" 12 1/4"	2 @ 30 1/4" 2 @ 32 1/4" 2 @ 33 1/4" 3 @ 24 13/16" 3 @ 25 1/2"	7 1/4"	5/16"	11 5/8" 11 5/8" 11 5/8" 11 11/16" 11 5/8"	7 1/8"	3/32"	7/32"
REPUBLIC	6' 8" 7' 0" 7' 2" 7' 10" 8' 0"	40 5/16"	10 3/8" 12 3/8" 12 3/8" 12 3/8" 12 1/4"	2 @ 29 15/16" 2 @ 29 15 16" 2 @ 30 15/16" 3 @ 24 7/8" 3 @ 25 1/2"	9 3/4" 11 3/4" 11 3/4" 7 1/4" 7 1/4"	5/16"	9 5/8" 11 5/8" 11 5/8" 11 5/8" 11 1/2"	9 5/8" 11 5/8" 11 5/8" 7 1/8" 7 1/8"	1/8"	1/4"
SECURITY METAL PRODUCTS	6' 8" 7' 0" 7' 2" 7' 10" 8' 0"	40 5/16"	12 1/4"	2 @ 30 1/4" 2 @ 32 1/4" 2 @ 33 1/4" 3 @ 24 53/64" 3 @ 25 1/2"	7 1/4"	3/8"	11 1/2"	7 1/8"	1/16"	1/4"

ALL DIMENSIONS ARE CURRENT AT THE TIME OF PUBLICATION.
REFER TO SDI-129 FOR UPDATED DIMENSIONS.