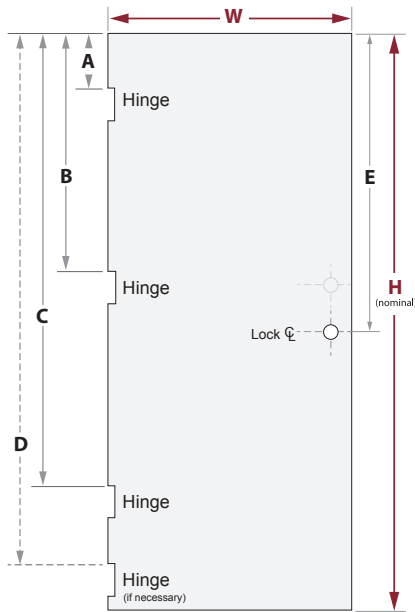


Standard Manufacturers

HINGE & LOCK LOCATIONS

- NOTES:**
- Hinges are measured from the **top down to the top of the hinge cutouts.**
 - Lock cutout is measured from the **top down to the centerline of lock cutout.**
 - Deadbolt standard measurement is 7 ¾" CTC from lock. For Tell/Tioga (TE) the measurement is 6" CTC
 - 8'0" (80) doors have a fourth, bottom hinge = D



1 ¾" DOOR THICKNESS

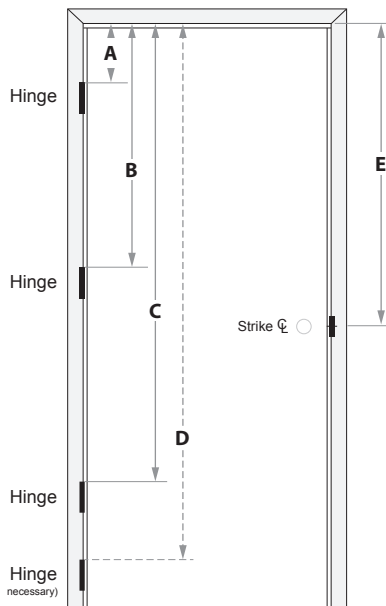
DOOR

DOOR	6' 8" (68) Nominal Door Height				7' 0" (70) Nominal Door Height				8' 0" (80) Nominal Door Height				
	Hinges			Lock	Hinges			Lock	Hinges				Lock
MANUFACTURER	A	B	C	E	A	B	C	E	A	B	C	D	E
SPARTAN (SN)	7 ⅞"	37 ⅞"	67 ¼"	39 ⅞"	7 ⅞"	39 ⅞"	71 ¼"	43 ⅞"	7 ⅞"	32 ⅞"	58"	83 ⅞"	55 ⅞"
AMWELD*	7 ⅞"	37 ⅞"	67 ¼"	39 ⅞"	7 ⅞"	39 ⅞"	71 ¼"	43 ⅞"	7 ⅞"	32 ⅞"	58"	83 ⅞"	55 ⅞"
STEELCRAFT	7 ⅞"	37 ⅞"	67 ¼"	39 ⅞"	7 ⅞"	39 ⅞"	71 ¼"	43 ⅞"	7 ½"	32 ⅞"	58 ⅞"	83 ⅞"	55 ⅞"
DKS	7 ⅞"	37 ⅞"	67 ¼"	39 ⅞"	7 ⅞"	39 ⅞"	71 ¼"	43 ⅞"	7 ⅞"	32 ⅞"	58"	83 ⅞"	55 ⅞"
TELL/TIOGA (TE)	6 ⅞"	37 ⅞"	68 ⅞"	39 ⅞"	6 ⅞"	39 ⅞"	72 ⅞"	41 ⅞"	6 ⅞"	32 ⅞"	58 ⅞"	84 ⅞"	53 ⅞"
OLD REPUBLIC	7 ⅞"	37 ⅞"	67 ¼"	39 ⅞"	9 ⅜"	39 ⅞"	69 ¼"	43 ⅞"	4 ⅞"	30 ⅞"	55 ⅞"	81 ⅞"	55 ⅞"
NEW REPUBLIC	4 ⅞"	35 ⅞"	65 ⅞"	39 ⅞"	4 ⅞"	37 ⅞"	69 ⅞"	43 ⅞"	4 ⅞"	30 ⅞"	55 ⅞"	81 ⅞"	55 ⅞"
KEWANEE	7 ¼"	37 ⅞"	67 ⅞"	39 ⅞"	7 ¼"	39 ⅞"	71 ⅞"	43 ⅞"	7 ¼"	32 ⅞"	58"	83 ⅞"	55 ⅞"
CECO	6 ⅞"	37 ⅞"	68 ⅞"	38 ⅞"	6 ⅞"	39 ⅞"	72 ⅞"	42 ⅞"	6 ⅞"	32 ⅞"	58 ⅞"	84 ⅞"	54 ⅞"
FENESTRA	5 ⅞"	35 ⅞"	65 ⅞"	39 ⅞"	5 ⅞"	37 ⅞"	69 ⅞"	43 ⅞"	5 ⅞"	30 ⅞"	55 ⅞"	81 ⅞"	55 ⅞"
PIONEER	4 ⅞"	35 ⅞"	65 ⅞"	41 ⅞"	4 ⅞"	37 ⅞"	69 ⅞"	45 ⅞"	4 ⅞"	30 ⅞"	55 ⅞"	81 ⅞"	57 ⅞"
MESKER	4 ⅞"	35 ⅞"	65 ⅞"	39 ⅞"	4 ⅞"	37 ⅞"	69 ⅞"	43 ⅞"	4 ⅞"	30 ⅞"	55 ⅞"	81 ⅞"	55 ⅞"
CURRIES	4 ⅞"	35 ⅞"	65 ⅞"	39 ⅞"	4 ⅞"	37 ⅞"	69 ⅞"	43 ⅞"	4 ⅞"	30 ⅞"	55 ⅞"	81 ⅞"	55 ⅞"

Standard undercut on all doors is 3/4" with the exception of Curries and Pioneer, which is 5/8"

* Spartan (SN) locations are equal to Amweld.

Current Measurements: A _____ B _____ C _____ D _____ E _____



FRAME

FRAME	6' 8" (68) Nominal Door Height				7' 0" (70) Nominal Door Height				8' 0" (80) Nominal Door Height				
	Hinges			Lock	Hinges			Lock	Hinges				Lock
MANUFACTURER	A	B	C	E	A	B	C	E	A	B	C	D	E
SPARTAN (SN)	7 ½"	37 ⅞"	67 ⅞"	39 ⅞"	7 ½"	39 ⅞"	71 ⅞"	43 ⅞"	7 ½"	32 ⅞"	58 ⅞"	83 ⅞"	55 ⅞"
AMWELD*	7 ½"	37 ⅞"	67 ⅞"	39 ⅞"	7 ½"	39 ⅞"	71 ⅞"	43 ⅞"	7 ½"	32 ⅞"	58 ⅞"	83 ⅞"	55 ⅞"
STEELCRAFT	7 ½"	37 ⅞"	67 ⅞"	39 ⅞"	7 ½"	39 ⅞"	71 ⅞"	43 ⅞"	7 ⅞"	32 ⅞"	57 ⅞"	83 ⅞"	55 ⅞"
DKS	7 ½"	37 ⅞"	67 ⅞"	39 ⅞"	7 ½"	39 ⅞"	71 ⅞"	43 ⅞"	7 ½"	32 ⅞"	58 ⅞"	83 ⅞"	55 ⅞"
TELL/TIOGA (TE)	6 ¾"	37 ¾"	68 ¾"	40"	6 ¾"	39 ¾"	72 ¾"	42"	6 ¾"	32 ¾"	58 ¾"	84 ¾"	54"
OLD REPUBLIC	7 ½"	37 ⅞"	67 ⅞"	39 ⅞"	9 ⅞"	39 ⅞"	69 ⅞"	43 ⅞"	5"	30 ⅞"	56"	81 ⅞"	55 ⅞"
NEW REPUBLIC	5"	35 ⅞"	65 ⅞"	39 ⅞"	5"	37 ⅞"	69 ⅞"	43 ⅞"	5"	30 ⅞"	56"	81 ⅞"	55 ⅞"
KEWANEE	7 ⅞"	37 ⅞"	67 ⅞"	39 ⅞"	7 ⅞"	39 ⅞"	71 ⅞"	43 ⅞"	7 ⅞"	32 ⅞"	58 ⅞"	83 ⅞"	55 ⅞"
CECO	6 ¾"	37 ¾"	68 ¾"	38 ⅞"	6 ¾"	39 ¾"	72 ¾"	42 ⅞"	6 ¾"	32 ¾"	58 ¾"	84 ¾"	54 ⅞"
FENESTRA	5 ¼"	35 ⅞"	65 ⅞"	39 ⅞"	5 ¼"	37 ⅞"	69 ⅞"	43 ⅞"	5 ¼"	30 ⅞"	55 ⅞"	81 ⅞"	55 ⅞"
PIONEER	5"	35 ⅞"	65 ⅞"	42"	5"	37 ⅞"	69 ⅞"	46"	5"	30 ⅞"	56"	81 ⅞"	58"
MESKER	5"	35 ⅞"	65 ⅞"	39 ⅞"	5"	37 ⅞"	69 ⅞"	43 ⅞"	5"	30 ⅞"	56"	81 ⅞"	55 ⅞"
CURRIES	5"	35 ⅞"	65 ⅞"	40"	5"	37 ⅞"	69 ⅞"	44"	5"	30 ⅞"	56"	81 ⅞"	56"

Standard undercut on all doors is 3/4" with the exception of Curries and Pioneer, which is 5/8"

* Spartan (SN) locations are equal to Amweld.

Current Measurements: A _____ B _____ C _____ D _____ E _____