

REPUBLIC LOCATIONS.xls

4 HINGES

Hinge Size	Hinge Qty.	Opening Height	1st Hinge	2nd Hinge	3rd Hinge	4th Hinge	Strike Location AFF
4.50	4	7'6"	5	28 1/2	52	75 1/2	40 5/16
4.50	4	7'8"	5	29 1/8	53 1/4	77 3/8	40 5/16
4.50	4	7'10"	5	29 7/8	54 3/4	79 5/8	40 5/16
4.50	4	8'	5	30 1/2	56	81 1/2	40 5/16
4.50	4	8'2"	5	31 1/8	57 1/4	83 3/8	40 5/16
4.50	4	8'4"	5	31 7/8	58 3/4	85 5/8	40 5/16
4.50	4	8'6"	5	32 1/2	60	87 1/2	40 5/16
4.50	4	8'8"	5	33 1/8	61 1/4	89 3/8	40 5/16
4.50	4	8'10"	5	33 7/8	62 3/4	91 5/8	40 5/16
4.50	4	9'	5	34 1/2	64	93 1/2	40 5/16
4.50	4	9'2"	5	35 1/8	65 1/4	95 3/8	40 5/16
4.50	4	9'4"	5	35 7/8	66 3/4	97 5/8	40 5/16
4.50	4	9'6"	5	36 1/2	68	99 1/2	40 5/16
4.50	4	9'8"	5	37 1/8	69 1/4	101 3/8	40 5/16
4.50	4	9'10"	5	37 1/8	70 3/4	103 5/8	40 5/16
4.50	4	10'	5	38 1/2	72	105 1/2	40 5/16
5	4	7'6"	4 3/4	28 1/4	51 3/4	75 1/4	40 5/16
5	4	7'8"	4 3/4	28 7/8	53	77 1/8	40 5/16
5	4	7'10"	4 3/4	29 5/8	54 1/2	79 3/8	40 5/16
5	4	8'	4 3/4	30 1/4	55 3/4	81 1/4	40 5/16
5	4	8'2"	4 3/4	30 7/8	57	83 1/8	40 5/16
5	4	8'4"	4 3/4	31 5/8	58 1/2	85 3/8	40 5/16
5	4	8'6"	4 3/4	32 1/4	59 3/4	87 1/4	40 5/16
5	4	8'8"	4 3/4	32 7/8	61	89 1/8	40 5/16
5	4	8'10"	4 3/4	33 5/8	62 1/2	91 3/8	40 5/16
5	4	9'	4 3/4	34 1/4	63 3/4	93 1/4	40 5/16
5	4	9'2"	4 3/4	34 7/8	65	95 1/8	40 5/16
5	4	9'4"	4 3/4	35 5/8	66 1/2	97 3/8	40 5/16
5	4	9'6"	4 3/4	36 1/4	67 3/4	99 1/4	40 5/16
5	4	9'8"	4 3/4	37 7/8	69	101 1/8	40 5/16
5	4	9'10"	4 3/4	37 5/8	70 1/2	103 3/8	40 5/16
5	4	10'	4 3/4	38 1/4	71 3/4	105 1/4	40 5/16

Subtract clearance from hinge locations & undercut from strike locations for doors

Note: (1) Locations and adjustments must be verified with each manufacturer.