

REPUBLIC (AFTER 7/15/2015)

4 HINGE

Hinge Type	Hinge Qty.	Opening	Hinge 1	Hinge 2	Hinge 3	Hinge 4	Strike
4.5Std	4	7' 6"	5	28 1/2	52	75 1/2	40 5/16
4.5Std	4	7' 8"	5	29 11/64	53 21/64	77 1/2	40 5/16
4.5Std	4	7' 10"	5	29 53/64	54 43/64	79 1/2	40 5/16
4.5Std	4	8' 0"	5	30 1/2	56	81 1/2	40 5/16
4.5Std	4	8' 2"	5	31 11/64	57 21/64	83 1/2	40 5/16
4.5Std	4	8' 4"	5	31 53/64	58 43/64	85 1/2	40 5/16
4.5Std	4	8' 6"	5	32 1/2	60	87 1/2	40 5/16
4.5Std	4	8' 8"	5	33 11/64	61 21/64	89 1/2	40 5/16
4.5Std	4	8' 10"	5	33 53/64	62 43/64	91 1/2	40 5/16
4.5Std	4	9' 0"	5	34 1/2	64	93 1/2	40 5/16
4.5Std	4	9' 2"	5	35 11/64	65 21/64	95 1/2	40 5/16
4.5Std	4	9' 4"	5	35 53/64	66 43/64	97 1/2	40 5/16
4.5Std	4	9' 6"	5	36 1/2	68	99 1/2	40 5/16
4.5Std	4	9' 8"	5	37 11/64	69 21/64	101 1/2	40 5/16
4.5Std	4	9' 10"	5	37 53/64	70 43/64	103 1/2	40 5/16
4.5Std	4	10' 0"	5	38 1/2	72	105 1/2	40 5/16
5Std	4	7' 6"	5	28 21/64	51 43/64	75	40 5/16
5Std	4	7' 8"	5	29	53	77	40 5/16
5Std	4	7' 10"	5	29 43/64	54 21/64	79	40 5/16
5Std	4	8' 0"	5	30 21/64	55 43/64	81	40 5/16
5Std	4	8' 2"	5	31	57	83	40 5/16
5Std	4	8' 4"	5	31 43/64	58 21/64	85	40 5/16
5Std	4	8' 6"	5	32 21/64	59 43/64	87	40 5/16
5Std	4	8' 8"	5	33	61	89	40 5/16
5Std	4	8' 10"	5	33 43/64	62 21/64	91	40 5/16
5Std	4	9' 0"	5	34 21/64	63 43/64	93	40 5/16
5Std	4	9' 2"	5	35	65	95	40 5/16
5Std	4	9' 4"	5	35 43/64	66 21/64	97	40 5/16
5Std	4	9' 6"	5	36 21/64	67 43/64	99	40 5/16
5Std	4	9' 8"	5	37	69	101	40 5/16
5Std	4	9' 10"	5	37 43/64	70 21/64	103	40 5/16
5Std	4	10' 0"	5	38 21/64	71 43/64	105	40 5/16

Hinge locations are from top of opening to top of hinge.

Strike locations are above finished floor (AFF).

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

Note: Locations and adjustments are subject to change and must be verified with each manufacturer.