

## Popular BBI Battery Sizes with Matching BBI 100% and 80% Automatic Chargers

Popular BBI Battery Sizes with Matching BBI 100% and 80% Automatic Chargers					100% Rated / 8hrs		80% Rated / 8 hrs		
V	Battery Tray #	Battery Model #	AH CAP 6HRS	BBI Battery Physical Dimensions ( battery size over-all, l x w x h )	BBI Premium Duty Chargers		BBI Single Shift Chargers		
					SINGLE PHASE	THREE PHASE	SINGLE PHASE	THREE PHASE	
12V	562B	6-A85-11	450	26 x 7 3/4 x 23 3/4	w/c	BB100-1-06-0475	BB100-3-06-0475	BB80-1-06-0510	
12V	217B	6-A85-13	510	30 5/8 x 6 1/2 x 23 3/4	w/c	BB100-1-06-0600	BB100-3-06-0600	BB80-1-06-0510	
12V	104B	6-A85-13	510	30 5/8 x 7 3/4 x 23 3/4	w/c	BB100-1-06-0600	BB100-3-06-0600	BB80-1-12-0510	
12V	174B	6-A100-13	600	30 5/8x 7 3/4 x 26 1/4	w/c	BB100-1-06-0600	BB100-3-06-0600	BB80-1-12-0600	
12V	307B	6-A125-13	750	30 9/16 x 7 3/4 x 31	w/c	BB100-1-06-0750	BB100-3-06-0750	BB80-1-12-0750	
24V	163B	12-A85-05	170	24 7/8 x 6 1/2 x 22 5/8	*	BB100-1-12-0180			BB80-3-12-280
24V	152B	12-A85-05	170	24 7/8 x 6 1/2 x 23 3/4	w/c	BB100-1-12-0180			BB80-3-12-280
24V	377B	12-A85-07	255	25 3/8 x 8 11/16 x 23 3/4	w/c	BB100-1-12-0260	BB100-3-12-0260		BB80-3-12-280
24V	179B	12-A85-07	255	33 x 6 1/2 x 23 3/4	w/c	BB100-1-12-0260	BB100-3-12-0260		BB80-3-12-280
24V	201B	12-A85-13	510	30 5/8 x 12 13/16 x 23 3/4	w/c	BB100-1-12-0540	BB100-3-12-0540	BB80-1-12-0600	BB80-3-12-0540
24V	133B	12-A85-13	510	30 9/16 x 12 3/4 x 22 5/8	*	BB100-1-12-0540	BB100-3-12-0540	BB80-1-12-0750	BB80-3-12-0540
24V	265B	12-A85-15	595	35 1/8 x 12 7/8 x 23 3/4	w/c	BB100-1-12-0600	BB100-3-12-0600	BB80-1-12-0600	BB80-3-12-0750
24V	357B	12-A85-15	595	35 1/8 x 12 7/8 x 22 5/8	*	BB100-1-12-0600	BB100-3-12-0600	BB80-1-12-0750	BB80-3-12-0750
24V	175B	12-A85-19	765	29 5/8 x 19 3/16 x 22 5/8	*	BB100-1-12-0750	BB100-3-12-0750	BB80-1-12-0875	BB80-3-12-0875
24V	195B	12-A85-21	850	32 5/8 x 19 3/16 x 22 5/8	*	BB100-1-12-0865	BB100-3-12-0865	BB80-1-12-0875	BB80-3-12-1050
24V	393B	12-A85-23	935	35 5/8 x 19 3/16 x 22 5/8	*	BB100-1-12-0965	BB100-3-12-0965		BB80-3-12-1050
24V	254B	12-A100-13	600	30 9/16 x 12 3/4 x 26 1/4	w/c	BB100-1-12-0600	BB100-3-12-0600		BB80-3-12-0750
24V	137B	12-A125-11	625	26 1/8 x 12 7/8 x 31	w/c	BB100-1-12-0680	BB100-3-12-0680		BB80-3-12-0750
24V	153B	12-A125-11	625	31 7/8 x 11 x 30 1/4	*	BB100-1-12-0680	BB100-3-12-0680		BB80-3-12-0750
24V	102B	12-A125-11	625	31 7/8 x 11 x 31	w/c	BB100-1-12-0680	BB100-3-12-0680		BB80-3-12-0750
24V	101B	12-A125-13	750	30 5/8 x 12 3/4 x 31	w/c	BB100-1-12-0750	BB100-3-12-0750		BB80-3-12-0750
24V	488B	12-A125-13	750	30 5/8 x 12 3/4 x 30 1/4	*	BB100-1-12-0750	BB100-3-12-0750		BB80-3-12-0750
24V	165B	12-A125-13	750	35 1/2 x 11 1/4 x 30 1/4	*	BB100-1-12-0750	BB100-3-12-0750		BB80-3-12-0750
24V	103B	12-A125-13	750	35 1/2 x 11 1/4 x 31	w/c	BB100-1-12-0750	BB100-3-12-0750		BB80-3-12-0750
24V	288AHL-B	12-A125-13	750	35 3/4 x 13 1/2 x 30 1/4	*	BB100-1-12-0750	BB100-3-12-0750		BB80-3-12-0750
24V	155B	12-A125-15	875	35 1/8 x 12 7/8 x 30 1/4	*	BB100-1-12-0865	BB100-3-12-0865		BB80-3-12-0875
24V	181B	12-A125-15	875	35 1/8 x 12 7/8 x 31	w/c	BB100-1-12-0865	BB100-3-12-0865		BB80-3-12-0875
24V	252B	12-A125-15	875	36 x 14 x 30 1/4	*	BB100-1-12-0865	BB100-3-12-0865		BB80-3-12-0875
24V	241AHL-B	12-A125-15	875	38 1/8 x 12 x 30 1/4	*	BB100-1-12-0865	BB100-3-12-0865		BB80-3-12-0875
24V	183B	12-A125-17	1000	38 x 13 1/2 x 30 1/4	*		BB100-3-12-1050		BB80-3-12-1050

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					SINGLE PHASE	THREE PHASE	SINGLE PHASE	THREE PHASE	
36V	385B	18-A85-13	510	30 5/8 x 19 5/8 x 22 5/8	*	BB100-1-18-0540	BB100-3-18-0540		BB80-3-18-0540
36V	110B	18-A85-17	680	33 1/4 x 25 9/16 x 22 5/8	*	BB100-1-18-0680	BB100-3-18-0680		BB80-3-18-0750
36V	342B	18-A85-17	680	33 1/4 x 25 1/2 x 23 3/4	w/c	BB100-1-18-0680	BB100-3-18-0680		BB80-3-18-0750
36V	229B	18-A85-17	680	38 1/4 x 20 x 22 5/8	*	BB100-1-18-0680	BB100-3-18-0680		BB80-3-18-0750
36V	470B	18-A85-17	680	38 1/8 x 20 1/8 x 23 3/4	w/c	BB100-1-18-0680	BB100-3-18-0680		BB80-3-18-0750
36V	683AHL-B	18-A85-19	765	35 x 25 1/2 x 22 5/8	*	BB100-1-18-0750	BB100-3-18-0750		BB80-3-18-0875
36V	343B	18-A85-19	765	36 x 25 1/2 x 22 5/8	*	BB100-1-18-0750	BB100-3-18-0750		BB80-3-18-0875
36V	176B	18-A85-19	765	38 1/8 x 22 3/16 x 22 5/8	*	BB100-1-18-0750	BB100-3-18-0750		BB80-3-18-0875
36V	303B	18-A85-21	850	38 1/4 x 24 1/2 x 22 5/8	*	BB100-1-18-0865	BB100-3-18-0865		BB80-3-18-0875
36V	134B	18-A85-23	935	38 1/4 x 26 11/16 x 22 5/8	*		BB100-3-18-0965		BB80-3-18-0965
36V	426B	18-A85-23	935	38 1/4 x 26 11/16 x 23 3/4	w/c		BB100-3-18-0965		BB80-3-18-0965
36V	177B	18-A85-25	1020	38 1/4 x 29 5/16 x 22 5/8	*		BB100-3-18-1050		BB80-3-18-1050
36V	367B	18-A85-25	1020	38 1/4 x 29 5/16 x 23 3/16	w/c		BB100-3-18-1050		BB80-3-18-1050
36V	349B	18-A85-27	1105	38 1/4 x 31 3/8 x 22 5/8	*		BB100-3-18-1200		BB80-3-18-1260
36V	374B	18-A100-17	800	38 1/8 X 20 x 26 1/4	w/c		BB100-3-18-0865		BB80-3-18-0750
36V	427B	18-A100-17	800	38 1/4 x 20 x 25 5/8	*		BB100-3-18-0865		BB80-3-18-0875
36V	292B	18-A100-21	1000	38 1/4 x 24 5/8 x 25 5/8	*		BB100-3-18-1050		BB80-3-18-1050
36V	216B	18-A125-11	625	38 x 13 1/8 x 30 1/4	*	BB100-1-18-0680	BB100-3-18-0680	BB80-1-18-0600	BB80-3-18-0875
36V	138B	18-A125-13	750	38 x 15 3/8 x 30 1/4	*	BB100-1-18-0750	BB100-3-18-0750	BB80-1-18-0750	BB80-3-18-0750
36V	158B	18-A125-15	875	38 1/4 x 17 11/16 x 30 1/4	*	BB100-1-18-0865	BB100-3-18-0865		BB80-3-18-0875
36V	215B	18-A125-17	1000	38 1/8 x 20 x 30 1/4	*		BB100-3-18-1050		BB80-3-18-1050
48V	132B	24-A85-13	510	30 5/8 x 25 3/8 x 22 5/8	*	BB100-1-24-0600	BB100-3-24-0600		BB80-3-24-0600
48V	147AHL-B	24-A85-13	510	37 3/4 X 20 7/16 x 22 5/8	*	BB100-1-24-0600	BB100-3-24-0600		BB80-3-24-0600
48V	888AHL-B	24-A85-15	595	35 1/8 X 25 1/2 x 22 5/8	*	BB100-1-24-0600	BB100-3-24-0600		BB80-3-24-0600

48V	300B	24-A85-17	680	38 1/4 x 26 7/8 x 22 5/8	"	BB100-1-24-0750	BB100-3-24-0750	BB80-3-24-0750
48V	354B	24-A85-17	680	38 1/4 x 26 7/8 x 23 3/4	" w/c	BB100-1-24-0750	BB100-3-24-0750	BB80-3-24-0750
48V	410B	24-A85-19	765	38 1/4 x 29 3/4 x 22 5/8	"		BB100-3-24-0750	BB80-3-24-0875
48V	299B	24-A85-21	850	38 1/8 x 32 3/4 x 22 5/8	"		BB100-3-24-0865	BB80-3-24-0875
48V	390B	24-A85-25	1020	38 3/4 x 38 1/8 x 22 5/8	"		BB100-3-24-1050	BB80-3-24-1050
48V	428B	24-A125-13	750	37 7/8 x 20 9/16 x 30 1/4	"		BB100-3-24-0750	BB80-3-24-0750
48V	493AHL-B	24-A125-13	750	44 x 20 9/16 x 30 1/4	"		BB100-3-24-0750	BB80-3-24-0750