

**Ampere Hour Data @ 20 C.**

AGM TYPE	END Volts /CELL	AMPERE HOUR DATA @ 20 C.																				
		DISCHARGE TIME IN MINUTES								DISCHARGE TIME IN HOURS												
		2	5	10	15	20	30	45	1	1,5	2	3	4	5	6	8	10	12	20	24	48	100
12V14AH	1,50	3,52	5,14	6,63	7,18	7,31	7,59	8,34	9,10	9,52	10,10	11,02	11,39	11,74	12,10	13,07	14,54	14,59	14,70	14,85	15,47	16,11
	1,55	3,50	5,06	6,54	7,11	7,23	7,53	8,22	8,95	9,46	10,06	10,97	11,35	11,70	12,05	13,02	14,51	14,57	14,65	14,85	15,43	16,05
	1,60	3,42	4,97	6,44	7,02	7,16	7,46	8,10	8,72	9,36	9,94	10,91	11,30	11,66	12,01	12,95	14,47	14,54	14,60	14,79	15,38	15,94
	1,65	3,26	4,81	6,34	6,90	6,99	7,33	7,95	8,53	9,21	9,84	10,84	11,23	11,59	11,95	12,87	14,41	14,49	14,55	14,79	15,29	15,86
	1,67	3,19	4,75	6,31	6,89	6,94	7,31	7,83	8,45	9,15	9,79	10,78	11,18	11,55	11,89	12,82	14,35	14,44	14,51	14,74	15,25	15,79
	1,70	3,08	4,65	6,26	6,84	6,86	7,28	7,75	8,40	9,11	9,76	10,71	11,12	11,49	11,83	12,74	14,28	14,40	14,47	14,69	15,16	15,73
	1,75	2,81	4,40	6,08	6,66	6,78	7,13	7,40	8,26	8,99	9,66	10,52	10,96	11,32	11,65	12,55	14,06	14,27	14,38	14,63	14,98	15,54
	1,80	2,44	3,99	5,75	6,32	6,54	6,82	6,93	8,10	8,83	9,51	10,23	10,71	11,04	11,37	12,23	13,71	14,05	14,23	14,39	14,75	15,23
	1,85	2,00	3,41	5,10	5,69	5,93	6,21	6,30	7,42	8,42	8,99	9,69	10,11	10,42	10,76	11,54	12,66	13,01	13,09	13,34	13,65	14,25
12V20AH	1,50	5,01	7,32	9,43	10,22	10,40	10,80	11,86	12,95	13,54	14,37	15,67	16,20	16,70	17,21	18,59	20,69	20,76	20,91	21,13	22,01	22,92
	1,55	4,98	7,20	9,30	10,11	10,28	10,71	11,69	12,73	13,46	14,31	15,61	16,15	16,65	17,15	18,52	20,65	20,74	20,84	21,13	21,96	22,84
	1,60	4,87	7,07	9,16	9,99	10,18	10,61	11,52	12,41	13,31	14,14	15,52	16,08	16,59	17,09	18,43	20,60	20,69	20,77	21,05	21,88	22,69
	1,65	4,64	6,84	9,02	9,82	9,95	10,42	11,30	12,13	13,11	14,00	15,42	15,97	16,49	17,00	18,31	20,50	20,61	20,71	21,05	21,75	22,57
	1,67	4,55	6,76	8,98	9,80	9,87	10,40	11,13	12,02	13,02	13,93	15,34	15,91	16,43	16,92	18,24	20,42	20,55	20,64	20,97	21,71	22,47
	1,70	4,39	6,62	8,91	9,74	9,76	10,35	11,02	11,95	12,96	13,89	15,23	15,82	16,34	16,84	18,13	20,32	20,49	20,60	20,90	21,57	22,38
	1,75	3,99	6,25	8,65	9,48	9,65	10,14	10,52	11,76	12,79	13,75	14,97	15,60	16,10	16,58	17,86	20,00	20,30	20,47	20,82	21,32	22,11
	1,80	3,48	5,67	8,18	8,99	9,30	9,70	9,86	11,53	12,56	13,54	14,56	15,24	15,71	16,18	17,41	19,50	19,99	20,25	20,47	20,98	21,68
	1,85	2,84	4,85	7,25	8,10	8,44	8,84	8,96	10,55	11,97	12,79	13,78	14,38	14,82	15,32	16,43	18,02	18,51	18,63	18,98	19,42	20,28
12V25AH	1,50	6,29	9,20	11,85	12,84	13,07	13,57	14,91	16,28	17,02	18,06	19,70	20,36	20,99	21,63	23,37	26,01	26,10	26,29	26,55	27,67	28,81
	1,55	6,26	9,05	11,69	12,71	12,92	13,47	14,70	16,00	16,91	17,98	19,62	20,30	20,93	21,56	23,28	25,96	26,07	26,20	26,55	27,60	28,70
	1,60	6,12	8,88	11,50	12,55	12,80	13,34	14,49	15,59	16,73	17,77	19,51	20,21	20,85	21,48	23,17	25,89	26,01	26,10	26,46	27,50	28,52
	1,65	5,84	8,60	11,33	12,34	12,50	13,10	14,21	15,25	16,48	17,60	19,38	20,08	20,73	21,36	23,02	25,76	25,91	26,03	26,46	27,35	28,37
	1,67	5,71	8,50	11,29	12,31	12,40	13,08	14,00	15,11	16,36	17,51	19,28	20,00	20,65	21,26	22,93	25,67	25,83	25,94	26,36	27,28	28,25
	1,70	5,51	8,32	11,19	12,23	12,26	13,01	13,85	15,02	16,29	17,46	19,15	19,89	20,54	21,16	22,80	25,54	25,76	25,89	26,27	27,12	28,13
	1,75	5,02	7,86	10,86	11,91	12,12	12,75	13,22	14,78	16,07	17,28	18,82	19,61	20,24	20,84	22,45	25,14	25,52	25,73	26,17	26,80	27,79
	1,80	4,37	7,13	10,28	11,29	11,68	12,18	12,39	14,49	15,79	17,01	18,30	19,15	19,75	20,34	21,88	24,52	25,13	25,45	25,73	26,37	27,25
	1,85	3,57	6,10	9,12	10,18	10,60	11,10	11,26	13,26	15,05	16,08	17,32	18,07	18,63	19,25	20,65	22,65	23,27	23,41	23,85	24,42	25,50
12V28AH	1,50	7,03	10,27	13,24	14,34	14,60	15,16	16,65	18,18	19,01	20,17	22,00	22,74	23,44	24,16	26,10	29,05	29,15	29,36	29,66	30,90	32,17
	1,55	6,99	10,10	13,06	14,19	14,43	15,04	16,41	17,87	18,89	20,08	21,91	22,67	23,37	24,07	26,00	28,99	29,11	29,26	29,66	30,82	32,06
	1,60	6,84	9,92	12,85	14,02	14,29	14,90	16,18	17,41	18,69	19,85	21,79	22,57	23,29	23,99	25,88	28,91	29,04	29,15	29,55	30,71	31,85
	1,65	6,52	9,60	12,65	13,78	13,96	14,63	15,87	17,03	18,40	19,66	21,64	22,42	23,15	23,86	25,71	28,77	28,94	29,07	29,55	30,54	31,68
	1,67	6,38	9,49	12,61	13,75	13,85	14,60	15,63	16,88	18,27	19,56	21,53	22,33	23,06	23,75	25,60	28,66	28,85	28,98	29,44	30,47	31,55
	1,70	6,16	9,29	12,50	13,66	13,69	14,53	15,47	16,77	18,19	19,49	21,38	22,21	22,94	23,63	25,46	28,52	28,77	28,91	29,34	30,28	31,42
	1,75	5,60	8,78	12,13	13,30	13,54	14,24	14,77	16,51	17,95	19,30	21,01	21,89	22,60	23,27	25,07	28,08	28,50	28,73	29,23	29,93	31,04
	1,80	4,88	7,96	11,48	12,61	13,05	13,61	13,83	16,18	17,63	19,00	20,44	21,39	22,06	22,71	24,44	27,38	28,07	28,42	28,74	29,45	30,43
	1,85	3,99	6,81	10,18	11,37	11,84	12,40	12,57	14,81	16,81	17,95	19,34	20,18	20,81	21,50	23,06	25,30	25,98	26,15	26,64	27,27	28,47
12V35AH	1,50	8,80	12,85	16,57	17,96	18,28	18,98	20,84	22,75	23,79	25,25	27,54	28,47	29,34	30,24	32,67	36,36	36,49	36,75	37,12	38,68	40,27
	1,55	8,75	12,64	16,34	17,77	18,06	18,83	20,55	22,36	23,64	25,14	27,43	28,38	29,26	30,13	32,55	36,29	36,44	36,62	37,12	38,59	40,13
	1,60	8,56	12,41	16,09	17,55	17,89	18,65	20,25	21,80	23,39	24,85	27,28	28,25	29,15	30,03	32,39	36,19	36,36	36,50	36,99	38,45	39,87
	1,65	8,16	12,01	15,84	17,25	17,47	18,32	19,86	21,32	23,03	24,60	27,09	28,06	28,98	29,86	32,18	36,02	36,23	36,39	36,99	38,23	39,66
	1,67	7,99	11,87	15,78	17,21	17,34	18,28	19,57	21,13	22,87	24,48	26,95	27,95	28,87	29,72	32,05	35,88	36,12	36,27	36,86	38,14	39,49
	1,70	7,71	11,63	15,65	17,10	17,14	18,19	19,36	21,00	22,77	24,40	26,77	27,80	28,71	29,59	31,87	35,70	36,01	36,19	36,73	37,91	39,33
	1,75	7,01	10,98	15,19	16,65	16,95	17,82	18,49	20,66	22,47	24,16	26,30	27,41	28,29	29,13	31,38	35,15	35,68	35,97	36,59	37,47	38,86
	1,80	6,11	9,96	14,37	15,79	16,33	17,03	17,32	20,26	22,07	23,79	25,58	26,77	27,61	28,43	30,59	34,27	35,14	35,58	35,98	36,87	38,09
	1,85	4,99	8,53	12,74	14,23	14,82	15,52	15,74	18,54	21,04	22,48	24,22	25,26	26,04	26,91	28,87	31,67	32,53	32,73	33,35	34,13	35,64
12V50AH	1,50	12,48	18,24	23,52	25,49	25,94	26,93	29,58	32,29	33,77	35,84	39,08	40,40	41,64	42,92	46,37	51,60	51,78	52,16	52,69	54,89	57,16
	1,55	12,41	17,95	23,20	25,22	25,64	26,72	29,16	31,74	33,55	35,68	38,93	40,27	41,53	42,77	46,20	51,50	51,72	51,98	52,69	54,76	56,95
	1,60	12,14	17,62	22,83	24,90	25,39	26,47	28,74	30,94	33,20	35,26	38,71	40,09	41,37	42,61	45,97	51,37	51,60	51,80	52,50	54,56	56,58
	1,65	11,57	17,05	22,48	24,48	24,80	26,00	28,19	30,26	32,69	34,92	38,45	39,83	41,13	42,38	45,68	51,12	51,42	51,65	52,50	54,26	56,29
	1,67	11,33	16,85	22,40	24,42	24,61	25,95	27,77	29,98	32,46	34,75	38,25	39,67	40,97	42,18	45,49	50,92	51,26	51,48	52,31	54,13	56,05
	1,70	10,93	16,50	22,21	24,27	24,32	25,81	27,48	29,80	32,31	34,63	37,98	39,46	40,75	41,99	45,23	50,67	51,11	51,37	52,12	53,80	55,82
	1,75	9,95	15,59	21,55	23,63	24,05	25,30	26,24	29,32	31,89	34,29	37,33	38,90	40,15	41,35	44,54	49,89	50,64	51,05	51,93	53,17	55,14
	1,80	8,67	14,14	20,40	22,41	23,18	24,18	24,58	28,75	31,32	33,76	36,31	37,99	39,18	40,35	43,42	48,64	49,87	50,50	51,06	52,33	54,06
	1,85	7,09	12,10	18,08	20,19	21,04	22,03	22,34	26,31	29,86	31,90	34,37	35,85	36,96	38,19	40,97	44,94	46,17	46,45	47,33	48,45	50,59

12V60AH	1,50	15,07	22,04	28,42	30,79	31,34	32,54	35,74	39,01	40,79	43,30	47,22	48,80	50,30	51,85	56,02	62,34	62,56	63,01	63,65	66,32	69,05
	1,55	14,99	21,68	28,02	30,47	30,97	32,29	35,23	38,34	40,54	43,10	47,03	48,65	50,17	51,66	55,81	62,22	62,48	62,79	63,65	66,16	68,80
	1,60	14,67	21,28	27,58	30,09	30,67	31,97	34,72	37,37	40,11	42,60	46,77	48,43	49,97	51,48	55,54	62,06	62,34	62,58	63,42	65,92	68,36
	1,65	13,98	20,60	27,16	29,58	29,96	31,41	34,06	36,55	39,49	42,18	46,45	48,12	49,69	51,20	55,18	61,76	62,11	62,39	63,42	65,55	68,00
	1,67	13,69	20,36	27,06	29,51	29,73	31,35	33,55	36,22	39,22	41,98	46,21	47,92	49,49	50,96	54,95	61,52	61,92	62,19	63,20	65,40	67,71
	1,70	13,21	19,94	26,83	29,33	29,39	31,18	33,20	36,00	39,04	41,84	45,89	47,67	49,23	50,72	54,64	61,21	61,75	62,05	62,97	65,00	67,43
	1,75	12,02	18,84	26,04	28,54	29,06	30,56	31,70	35,42	38,53	41,43	45,10	46,99	48,51	49,95	53,80	60,27	61,17	61,67	62,74	64,24	66,62
	1,80	10,47	17,08	24,65	27,07	28,01	29,21	29,69	34,73	37,84	40,78	43,86	45,90	47,34	48,74	52,45	58,76	60,24	61,00	61,68	63,22	65,31
	1,85	8,56	14,62	21,85	24,40	25,41	26,61	26,99	31,78	36,07	38,53	41,52	43,31	44,65	46,14	49,50	54,29	55,77	56,12	57,17	58,53	61,11
12V70AH	1,50	17,60	25,73	33,18	35,95	36,59	37,99	41,73	45,54	47,63	50,55	55,13	56,98	58,73	60,54	65,41	72,79	73,04	73,57	74,32	77,43	80,62
	1,55	17,51	25,32	32,72	35,57	36,16	37,70	41,14	44,77	47,33	50,32	54,90	56,80	58,57	60,32	65,16	72,65	72,95	73,31	74,32	77,24	80,33
	1,60	17,13	24,85	32,20	35,13	35,81	37,33	40,54	43,63	46,83	49,74	54,60	56,55	58,35	60,10	64,85	72,46	72,78	73,06	74,05	76,96	79,81
	1,65	16,33	24,05	31,72	34,53	34,98	36,67	39,77	42,68	46,11	49,25	54,23	56,18	58,01	59,78	64,43	72,11	72,52	72,85	74,05	76,53	79,39
	1,67	15,98	23,77	31,59	34,45	34,71	36,60	39,17	42,29	45,79	49,01	53,95	55,95	57,79	59,50	64,16	71,83	72,30	72,61	73,79	76,36	79,06
	1,70	15,42	23,28	31,33	34,24	34,31	36,41	38,77	42,03	45,58	48,85	53,58	55,65	57,48	59,22	63,80	71,47	72,10	72,45	73,52	75,89	78,73
	1,75	14,04	21,99	30,40	33,33	33,93	35,68	37,01	41,36	44,98	48,37	52,65	54,86	56,63	58,32	62,82	70,37	71,42	72,01	73,25	75,00	77,78
	1,80	12,22	19,94	28,78	31,61	32,70	34,10	34,67	40,55	44,18	47,61	51,21	53,59	55,27	56,91	61,24	68,61	70,34	71,22	72,02	73,81	76,25
	1,85	9,99	17,07	25,51	28,49	29,67	31,07	31,51	37,11	42,12	44,99	48,47	50,57	52,13	53,87	57,79	63,39	65,12	65,52	66,76	68,33	71,35
12V80AH	1,50	20,12	29,42	37,93	41,10	41,83	43,43	47,70	52,07	54,45	57,79	63,02	65,14	67,14	69,21	74,78	83,21	83,50	84,11	84,96	88,52	92,17
	1,55	20,02	28,94	37,41	40,67	41,34	43,10	47,03	51,18	54,11	57,53	62,77	64,94	66,96	68,96	74,50	83,05	83,40	83,82	84,96	88,31	91,84
	1,60	19,58	28,41	36,82	40,16	40,94	42,68	46,35	49,88	53,54	56,86	62,42	64,65	66,70	68,71	74,14	82,83	83,21	83,53	84,66	87,99	91,24
	1,65	18,67	27,50	36,26	39,48	39,99	41,92	45,46	48,79	52,71	56,31	62,00	64,22	66,32	68,34	73,66	82,44	82,91	83,28	84,66	87,49	90,76
	1,67	18,27	27,17	36,12	39,39	39,68	41,84	44,78	48,34	52,35	56,03	61,68	63,97	66,06	68,02	73,35	82,12	82,65	83,01	84,35	87,30	90,38
	1,70	17,63	26,62	35,82	39,15	39,23	41,62	44,32	48,05	52,11	55,84	61,25	63,62	65,71	67,70	72,94	81,71	82,42	82,83	84,05	86,76	90,01
	1,75	16,05	25,14	34,76	38,10	38,79	40,79	42,31	47,28	51,43	55,29	60,20	62,72	64,74	66,67	71,82	80,45	81,65	82,32	83,74	85,75	88,92
	1,80	13,97	22,80	32,90	36,14	37,39	38,99	39,63	46,35	50,51	54,43	58,55	61,26	63,18	65,06	70,02	78,44	80,41	81,43	82,34	84,38	87,17
	1,85	11,42	19,52	29,16	32,57	33,92	35,52	36,03	42,42	48,15	51,43	55,41	57,82	59,60	61,58	66,07	72,47	74,45	74,91	76,32	78,12	81,57
12V90AH	1,50	22,63	33,08	42,66	46,22	47,05	48,85	53,65	58,56	61,24	64,99	70,88	73,26	75,51	77,83	84,10	93,59	93,91	94,59	95,55	99,55	103,60
	1,55	22,51	32,55	42,07	45,74	46,50	48,47	52,89	57,56	60,85	64,70	70,59	73,03	75,31	77,55	83,78	93,41	93,79	94,26	95,55	99,32	103,20
	1,60	22,02	31,95	41,41	45,17	46,05	48,00	52,13	56,10	60,21	63,95	70,21	72,71	75,02	77,28	83,38	93,16	93,58	93,94	95,21	98,96	102,60
	1,65	20,99	30,93	40,78	44,40	44,97	47,15	51,13	54,87	59,28	63,32	69,73	72,23	74,59	76,86	82,84	92,71	93,25	93,66	95,21	98,40	102,00
	1,67	20,55	30,56	40,62	44,30	44,63	47,06	50,37	54,37	58,87	63,01	69,37	71,94	74,30	76,50	82,50	92,36	92,96	93,36	94,87	98,18	101,60
	1,70	19,83	29,93	40,29	44,03	44,12	46,81	49,85	54,04	58,60	62,80	68,89	71,56	73,90	76,14	82,03	91,89	92,70	93,16	94,53	97,58	101,20
	1,75	18,05	28,28	39,09	42,85	43,62	45,88	47,59	53,18	57,84	62,19	67,70	70,54	72,81	74,98	80,77	90,48	91,83	92,58	94,18	96,44	100,00
	1,80	15,71	25,64	37,00	40,64	42,05	43,85	44,57	52,13	56,80	61,22	65,84	68,90	71,06	73,17	78,75	88,22	90,44	91,58	92,60	94,90	98,04
	1,85	12,85	21,95	32,80	36,63	38,15	39,95	40,52	47,71	54,15	57,84	62,32	65,02	67,03	69,26	74,31	81,51	83,73	84,25	85,83	87,86	91,74
12V100AH	1,50	25,16	36,78	47,43	51,39	52,31	54,31	59,65	65,10	68,08	72,26	78,80	81,45	83,95	86,53	93,5	104,0	104,4	105,1	106,2	110,6	115,2
	1,55	25,03	36,19	46,77	50,85	51,70	53,89	58,81	63,99	67,65	71,93	78,48	81,19	83,72	86,22	93,2	103,8	104,2	104,8	106,2	110,4	114,8
	1,60	24,48	35,53	46,03	50,22	51,20	53,37	57,96	62,37	66,94	71,10	78,05	80,83	83,40	85,91	92,7	103,5	104,0	104,4	105,8	110,0	114,0
	1,65	23,34	34,39	45,34	49,37	50,00	52,42	56,85	61,00	65,90	70,40	77,52	80,30	82,92	85,45	92,1	103,0	103,6	104,1	105,8	109,4	113,4
	1,67	22,85	33,98	45,16	49,25	49,62	52,32	56,00	60,45	65,45	70,05	77,12	79,98	82,60	85,05	91,7	102,6	103,3	103,7	105,4	109,1	113,0
	1,70	22,05	33,28	44,79	48,95	49,05	52,05	55,42	60,08	65,15	69,82	76,58	79,55	82,16	84,65	91,2	102,1	103,0	103,5	105,0	108,4	112,5
	1,75	20,06	31,44	43,46	47,64	48,50	51,01	52,91	59,12	64,30	69,13	75,26	78,42	80,95	83,36	89,8	100,5	102,1	102,9	104,7	107,2	111,1
	1,80	17,47	28,50	41,14	45,18	46,75	48,75	49,56	57,96	63,15	68,06	73,20	76,60	79,00	81,35	87,6	98,1	100,5	101,8	102,9	105,5	109,0
	1,85	14,28	24,40	36,47	40,72	42,42	44,42	45,05	53,04	60,21	64,31	69,29	72,29	74,52	77,00	82,6	90,6	93,1	93,7	95,4	97,7	102,0
12V120AH	1,50	30,14	44,05	56,80	61,55	62,65	65,04	71,44	77,97	81,54	86,54	94,38	97,55	100,54	103,63	111,9	124,6	125,0	125,9	127,2	132,5	138,0
	1,55	29,98	43,34	56,02	60,90	61,92	64,54	70,43	76,64	81,02	86,15	94,00	97,24	100,27	103,26	111,5	124,3	124,8	125,5	127,2	132,2	137,5
	1,60	29,33	42,55	55,14	60,14	61,32	63,92	69,41	74,70	80,17	85,15	93,48	96,81	99,89	102,89	111,0	124,0	124,6	125,0	126,7	131,7	136,6
	1,65	27,96	41,19	54,30	59,13	59,88	62,78	68,08	73,06	78,93	84,32	92,85	96,18	99,31	102,34	110,3	123,4	124,1	124,7	126,7	131,0	135,9
	1,67	27,37	40,70	54,09	58,98	59,42	62,66	67,07	72,40	78,39	83,90	92,37	95,79	98,93	101,86	109,8	122,9	123,7	124,3	126,3	130,7	135,3
	1,70	26,41	39,86	53,64	58,62	58,74	62,34	66,37	71,95	78,03	83,63	91,72	95,28	98,40	101,38	109,2	122,3	123,4	124,0	125,8	129,9	134,7
	1,75	24,03	37,66	52,05	57,06	58,08	61,09	63,37	70,81	77,01	82,80	90,14	93,92	96,95	99,84	107,5	120,4	122,2	123,2	125,4	128,4	133,1
	1,80	20,93	34,14	49,27	54,12	55,99	58,38	59,35	69,41	75,63	81,51	87,67	91,74	94,62	97,43	104,8	117,4	120,4	121,9	123,3	126,3	130,5
	1,85	17,11	29,23	43,68	48,77	50,80	53,20	53,95	63,53	72,11	77,02	82,98	86,58	89,25	92,22	99,0	108,5	111,4	112,1	114,2	116,9	122,1
12V160AH	1,50	40,17	58,72	75,72	82,04	83,51	86,70	95,23	103,93	108,68	115,35	125,80	130,03	134,02	138,							

12V180AH	1,50	45,27	66,18	85,33	92,46	94,11	97,70	107,30	117,12	122,48	129,99	141,76	146,53	151,03	155,67	168,2	187,1	187,8	189,2	191,1	199,1	207,3
	1,55	45,03	65,11	84,15	91,49	93,01	96,95	105,80	115,11	121,70	129,40	141,19	146,06	150,62	155,11	167,5	186,8	187,6	188,5	191,1	198,6	206,6
	1,60	44,05	63,92	82,82	90,35	92,11	96,01	104,20	112,20	120,42	127,91	140,41	145,42	150,04	154,56	166,7	186,3	187,1	187,8	190,4	197,9	205,2
	1,65	42,00	61,87	81,57	88,82	89,95	94,30	102,20	109,74	118,56	126,65	139,46	144,46	149,18	153,73	165,6	185,4	186,5	187,3	190,4	196,8	204,1
	1,67	41,11	61,13	81,25	88,60	89,27	94,12	100,70	108,74	117,75	126,03	138,74	143,89	148,60	153,01	165,0	184,7	185,9	186,7	189,7	196,3	203,3
	1,70	39,67	59,88	80,58	88,06	88,24	93,64	99,70	108,08	117,20	125,61	137,77	143,11	147,81	152,29	164,0	183,8	185,4	186,3	189,0	195,1	202,4
	1,75	36,10	56,57	78,19	85,71	87,25	91,77	95,19	106,36	115,67	124,37	135,40	141,08	145,63	149,97	161,5	180,9	183,6	185,1	188,3	192,8	200,0
	1,80	31,44	51,29	74,02	81,29	84,10	87,70	89,16	104,26	113,60	122,44	131,69	137,81	142,12	146,35	157,5	176,4	180,8	183,1	185,2	189,8	196,1
	1,85	25,70	43,91	65,61	73,26	76,31	79,91	81,04	95,43	108,31	115,69	124,65	130,05	134,06	138,53	148,6	163,0	167,4	168,5	171,6	175,7	183,5
12V200AH	1,50	50,25	73,46	94,72	102,6	104,4	108,4	119,1	130,0	136,0	144,3	157,4	162,7	167,6	172,8	186,7	207,7	208,5	210,0	212,1	221,0	230,1
	1,55	49,99	72,27	93,41	101,5	103,2	107,6	117,4	127,8	135,1	143,6	156,7	162,1	167,2	172,2	186,0	207,3	208,2	209,2	212,1	220,5	229,3
	1,60	48,90	70,95	91,93	100,2	102,2	106,5	115,7	124,6	133,7	142,0	155,9	161,4	166,5	171,6	185,1	206,8	207,7	208,5	211,3	219,7	227,8
	1,65	46,62	68,67	90,54	98,59	99,85	104,6	113,5	121,8	131,6	140,6	154,8	160,4	165,6	170,6	183,9	205,8	207,0	207,9	211,3	218,4	226,6
	1,67	45,63	67,86	90,19	98,35	99,09	104,4	111,8	120,7	130,7	139,9	154,0	159,7	165,0	169,8	183,1	205,0	206,3	207,2	210,6	217,9	225,6
	1,70	44,04	66,46	89,45	97,75	97,95	103,9	110,6	120,0	130,1	139,4	152,9	158,9	164,1	169,0	182,1	204,0	205,8	206,8	209,8	216,6	224,7
	1,75	40,07	62,79	86,80	95,14	96,85	101,8	105,6	118,1	128,4	138,1	150,3	156,6	161,7	166,5	179,3	200,8	203,8	205,5	209,1	214,1	222,0
	1,80	34,89	56,93	82,16	90,24	93,35	97,35	98,97	115,7	126,1	135,9	146,2	153,0	157,8	162,5	174,8	195,8	200,7	203,3	205,5	210,7	217,6
	1,85	28,53	48,74	72,83	81,32	84,71	88,70	89,96	105,9	120,2	128,4	138,4	144,4	148,8	153,8	164,9	180,9	185,8	187,0	190,5	195,0	203,6
12V220AH	1,50	55,21	80,70	104,00	112,70	114,70	119,10	130,80	142,8	149,4	158,5	172,9	178,7	184,2	189,8	205,1	228,2	229,0	230,7	233,0	242,8	252,8
	1,55	54,92	79,40	102,60	111,50	113,40	118,20	129,00	140,4	148,4	157,8	172,2	178,1	183,7	189,2	204,3	227,8	228,7	229,9	233,0	242,2	251,9
	1,60	53,72	77,95	101,00	110,10	112,30	117,00	127,10	136,8	146,9	156,0	171,2	177,3	183,0	188,5	203,3	227,2	228,2	229,1	232,2	241,3	250,3
	1,65	51,22	75,45	99,47	108,30	109,70	115,00	124,70	133,8	144,6	154,5	170,1	176,2	181,9	187,5	202,0	226,1	227,4	228,4	232,2	240,0	248,9
	1,67	50,14	74,55	99,09	108,00	108,80	114,70	122,80	132,6	143,6	153,7	169,2	175,5	181,2	186,6	201,2	225,2	226,7	227,7	231,4	239,4	247,9
	1,70	48,38	73,02	98,27	107,30	107,60	114,10	121,50	131,8	142,9	153,2	168,0	174,5	180,3	185,7	200,0	224,1	226,1	227,2	230,5	238,0	246,9
	1,75	44,03	68,98	95,36	104,50	106,40	111,90	116,00	129,7	141,1	151,7	165,1	172,1	177,6	182,9	197,0	220,7	224,0	225,8	229,7	235,2	243,9
	1,80	38,34	62,54	90,26	99,14	102,50	106,90	108,70	127,2	138,5	149,3	160,6	168,1	173,3	178,5	192,0	215,1	220,6	223,3	225,8	231,4	239,1
	1,85	31,34	53,54	80,01	89,35	93,06	97,45	98,83	116,4	132,1	141,1	152,0	158,6	163,5	168,9	181,2	198,8	204,2	205,5	209,3	214,3	223,7
12V250AH	1,50	62,79	91,77	118,3	128,2	130,5	135,5	148,8	162,4	169,9	180,3	196,6	203,2	209,5	215,9	233,2	259,6	260,5	262,3	265,0	276,1	287,5
	1,55	62,45	90,30	116,7	126,8	128,9	134,4	146,7	159,6	168,8	179,5	195,8	202,6	208,9	215,1	232,4	259,1	260,1	261,4	265,0	275,4	286,5
	1,60	61,10	88,64	114,8	125,2	127,7	133,1	144,6	155,6	167,0	177,4	194,7	201,7	208,1	214,3	231,2	258,4	259,5	260,5	264,1	274,4	284,6
	1,65	58,24	85,80	113,1	123,1	124,7	130,7	141,8	152,2	164,4	175,6	193,4	200,3	206,9	213,2	229,7	257,1	258,6	259,8	264,1	272,9	283,1
	1,67	57,01	84,78	112,6	122,8	123,8	130,5	139,7	150,8	163,3	174,8	192,4	199,6	206,1	212,2	228,8	256,1	257,8	258,9	263,1	272,3	281,9
	1,70	55,02	83,04	111,7	122,1	122,3	129,8	138,2	149,9	162,5	174,2	191,1	198,5	205,0	211,2	227,5	254,9	257,1	258,4	262,2	270,6	280,7
	1,75	50,07	78,45	108,4	118,8	121,0	127,2	132,0	147,5	160,4	172,5	187,8	195,7	202,0	208,0	224,0	250,9	254,7	256,8	261,2	267,5	277,4
	1,80	43,60	71,12	102,6	112,7	116,6	121,6	123,6	144,6	157,6	169,8	182,6	191,1	197,1	203,0	218,4	244,7	250,8	254,0	256,8	263,2	271,9
	1,85	35,64	60,89	91,0	101,6	105,8	110,8	112,3	132,3	150,2	160,4	172,9	180,4	185,9	192,1	206,1	226,0	232,2	233,6	238,0	243,7	254,4
FT-12V100AH	1,50	25,04	36,60	47,19	51,13	52,04	54,03	59,35	64,77	67,74	71,89	78,41	81,04	83,53	86,10	93,03	103,5	103,8	104,6	105,7	110,1	114,6
	1,55	24,90	36,01	46,54	50,59	51,44	53,62	58,51	63,67	67,31	71,57	78,09	80,78	83,30	85,79	92,68	103,3	103,7	104,2	105,7	109,8	114,2
	1,60	24,36	35,35	45,80	49,96	50,94	53,10	57,67	62,06	66,60	70,74	77,66	80,43	82,98	85,48	92,23	103,0	103,5	103,9	105,3	109,4	113,5
	1,65	23,22	34,21	45,11	49,12	49,75	52,15	56,56	60,70	65,57	70,05	77,13	79,90	82,51	85,02	91,63	102,5	103,1	103,6	105,3	108,8	112,9
	1,67	22,73	33,81	44,94	49,00	49,37	52,05	55,72	60,14	65,12	69,70	76,73	79,58	82,19	84,62	91,26	102,1	102,8	103,2	104,9	108,6	112,4
	1,70	21,94	33,11	44,56	48,70	48,80	51,78	55,14	59,77	64,82	69,47	76,20	79,15	81,75	84,23	90,74	101,6	102,5	103,0	104,5	107,9	111,9
	1,75	19,96	31,28	43,24	47,40	48,25	50,75	52,64	58,82	63,98	68,79	74,89	78,03	80,55	82,94	89,35	100,0	101,5	102,4	104,1	106,6	110,6
	1,80	17,38	28,36	40,93	44,96	46,51	48,50	49,31	57,67	62,83	67,72	72,83	76,22	78,61	80,94	87,11	97,6	100,0	101,3	102,4	104,9	108,4
	1,85	14,21	24,28	36,28	40,52	42,20	44,19	44,82	52,78	59,90	63,99	68,94	71,93	74,15	76,62	82,20	90,2	92,6	93,2	95,0	97,2	101,4
FT-12V150AH	1,50	37,72	55,14	71,10	77,04	78,42	81,42	89,42	97,60	102,06	108,3	118,1	122,1	125,9	129,7	140,1	155,9	156,5	157,6	159,2	165,9	172,7
	1,55	37,52	54,26	70,12	76,24	77,50	80,79	88,16	95,93	101,42	107,8	117,7	121,7	125,5	129,3	139,6	155,6	156,3	157,1	159,2	165,5	172,1
	1,60	36,71	53,26	69,02	75,28	76,75	80,01	86,89	93,50	100,35	106,6	117,0	121,2	125,0	128,8	138,9	155,2	155,9	156,5	158,6	164,9	171,0
	1,65	34,99	51,55	67,97	74,01	74,96	78,58	85,22	91,45	98,80	105,5	116,2	120,4	124,3	128,1	138,0	154,5	155,4	156,1	158,6	164,0	170,1
	1,67	34,26	50,94	67,71	73,83	74,39	78,43	83,95	90,62	98,12	105,0	115,6	119,9	123,8	127,5	137,5	153,9	154,9	155,6	158,1	163,6	169,4
	1,70	33,06	49,89	67,15	73,38	73,53	78,03	83,08	90,06	97,67	104,7	114,8	119,3	123,2	126,9	136,7	153,1	154,5	155,2	157,5	162,6	168,7
	1,75	30,08	47,14	65,16	71,42	72,71	76,47	79,32	88,63	96,40	103,6	112,8	117,6	121,4	125,0	134,6	150,8	153,0	154,3	156,9	160,7	166,6
	1,80	26,19	42,74	61,68	67,74	70,08	73,08	74,30	86,89	94,67	102,0	109,7	114,8	118,4	122,0	131,2	147,0	150,7	152,6	154,3	158,1	163,4
	1,85	21,41	36,59	54,67	61,05	63,59	66,59	67,53	79,52	90,26	96,4	103,9	108,4	111,7	115,4	123,8	135,8	139,5	140,4	143,0	146,4	152,9
FT-12V170AH	1,50	42,68	62,38	80,44	8																	

**Amps Data @ 20 C.**

AGM TYPE	END Volts /CELL	DISCHARGE DATA AMPS @ 20 C.																				
		DISCHARGE TIME IN MINUTES							DISCHARGE TIME IN HOURS													
		2	5	10	15	20	30	45	1	1.5	2	3	4	5	6	8	10	12	20	24	48	100
12V14AH	1.50	93	61.0	41.3	28.6	26.3	17.2	14.0	9.1	6.34	5.05	3.67	2.84	2.34	2.01	1.75	1.45	1.21	0.73	0.61	0.32	0.16
	1.55	92	60.0	41.0	28.3	26.0	17.0	13.8	8.94	6.3	5.02	3.65	2.83	2.34	2.01	1.74	1.45	1.21	0.73	0.61	0.32	0.16
	1.60	91	59.0	40.5	28.0	25.8	16.6	13.5	8.71	6.23	4.96	3.63	2.82	2.33	2	1.73	1.44	1.21	0.73	0.61	0.32	0.15
	1.65	88	58.0	40.0	27.6	25.5	16.0	13.2	8.52	6.14	4.92	3.61	2.8	2.31	1.99	1.72	1.44	1.2	0.72	0.61	0.31	0.15
	1.67	87	57.0	39.5	27.4	25.3	15.5	13.0	8.45	6.09	4.89	3.59	2.79	2.3	1.98	1.71	1.43	1.2	0.72	0.61	0.31	0.15
	1.70	85	56.0	39.0	27.0	25.0	15.0	12.7	8.39	6.07	4.88	3.56	2.78	2.29	1.97	1.69	1.42	1.2	0.72	0.61	0.31	0.15
	1.75	79	53.0	38.0	28.0	24.0	14.0	12.0	8.26	5.99	4.83	3.5	2.74	2.26	1.94	1.64	1.37	1.18	0.71	0.6	0.31	0.15
	1.80	71	48.0	35.0	26.0	22.0	13.0	11.0	8.1	5.88	4.75	3.41	2.67	2.2	1.89	1.58	1.32	1.17	0.71	0.59	0.3	0.15
	1.85	60	41.0	30.0	22.0	18.0	10.0	8.0	7.41	5.61	4.49	3.22	2.52	2.08	1.79	1.49	1.2	1.08	0.65	0.55	0.28	0.14
12V20AH	1.50	134	71.6	50.3	37.7	29.3	22.5	16.6	12.9	9.02	7.18	5.22	4.05	3.33	2.86	2.32	2.06	1.73	1.04	0.88	0.45	0.22
	1.55	133	70.8	50.0	37.4	29.1	22.3	16.4	12.7	8.97	7.15	5.2	4.03	3.33	2.85	2.31	2.06	1.72	1.04	0.88	0.45	0.22
	1.60	131	69.6	49.6	36.9	28.7	22.1	16.2	12.4	8.87	7.07	5.17	4.01	3.31	2.84	2.3	2.06	1.72	1.03	0.87	0.45	0.22
	1.65	126	66.7	49.0	36.3	28.1	21.7	15.8	12.1	8.73	7	5.13	3.99	3.29	2.83	2.28	2.05	1.71	1.03	0.87	0.45	0.22
	1.67	124	65.7	48.0	35.9	27.8	21.3	15.6	12	8.67	6.96	5.11	3.97	3.28	2.81	2.28	2.04	1.71	1.03	0.87	0.45	0.22
	1.70	121	64.1	47.0	35.5	27.5	20.9	15.4	11.9	8.63	6.94	5.07	3.95	3.26	2.8	2.26	2.03	1.7	1.03	0.87	0.44	0.22
	1.75	112	59.7	45.0	34.5	27.1	20.3	15.0	11.7	8.52	6.87	4.98	3.89	3.22	2.76	2.23	2	1.69	1.02	0.86	0.44	0.22
	1.80	101	51.1	41.0	32.4	26.1	19.1	14.5	11.5	8.37	6.76	4.85	3.8	3.14	2.69	2.17	1.95	1.66	1.01	0.85	0.43	0.21
	1.85	85	42.4	37.0	29.3	23.9	17.9	13.0	10.5	7.98	6.39	4.59	3.59	2.96	2.55	2.05	1.8	1.54	0.93	0.79	0.4	0.2
12V25AH	1.50	168	89.0	62.5	46.8	36.5	28.0	20.7	16.2	11.3	9.03	6.56	5.09	4.19	3.6	2.92	2.6	2.17	1.31	1.1	0.57	0.28
	1.55	167	88.0	62.0	46.5	36.2	27.7	20.5	15.9	11.2	8.99	6.54	5.07	4.18	3.59	2.91	2.59	2.17	1.31	1.1	0.57	0.28
	1.60	164	86.5	61.0	45.8	35.7	27.5	20.2	15.5	11.1	8.88	6.5	5.05	4.17	3.57	2.89	2.58	2.16	1.3	1.1	0.57	0.28
	1.65	158	83.0	60.0	45.1	35.0	27.0	19.7	15.2	10.9	8.79	6.46	5.01	4.14	3.56	2.87	2.57	2.15	1.3	1.1	0.56	0.28
	1.67	155	81.7	59.0	44.6	34.6	26.5	19.5	15.1	10.9	8.75	6.42	4.99	4.13	3.54	2.86	2.56	2.15	1.29	1.09	0.56	0.28
	1.70	151	79.7	57.0	44.1	34.2	26.0	19.2	15	10.8	8.72	6.38	4.97	4.1	3.52	2.85	2.55	2.14	1.29	1.09	0.56	0.28
	1.75	141	74.2	55.0	42.8	33.7	25.2	18.5	14.7	10.7	8.64	6.27	4.9	4.04	3.47	2.8	2.51	2.12	1.28	1.09	0.55	0.27
	1.80	126	63.5	52.0	40.3	32.5	23.7	17.5	14.4	10.5	8.5	6.1	4.78	3.95	3.38	2.73	2.45	2.09	1.27	1.07	0.54	0.27
	1.85	106	52.7	45.0	36.5	29.7	22.2	16.0	13.2	10	8.03	5.77	4.51	3.72	3.2	2.58	2.26	1.93	1.17	0.99	0.5	0.25
12V28AH	1.50	189	99.3	70	52.3	40.8	31.2	24.5	18.1	12.6	10	7.33	5.68	4.68	4.02	3.26	2.9	2.42	1.46	1.23	0.64	0.32
	1.55	187	98.2	69	51.9	40.7	30.9	24.3	17.8	12.5	10	7.3	5.66	4.67	4.01	3.25	2.89	2.42	1.46	1.23	0.64	0.32
	1.60	184	96.6	68	51.2	40.4	30.7	23.9	17.4	12.4	9.92	7.26	5.64	4.65	3.99	3.23	2.89	2.42	1.45	1.23	0.63	0.31
	1.65	177	92.6	66	50.3	40	30.3	23.5	17	12.2	9.82	7.21	5.6	4.63	3.97	3.21	2.87	2.41	1.45	1.23	0.63	0.31
	1.67	174	91.2	65	49.8	39.6	30.1	23.3	16.8	12.1	9.77	7.17	5.58	4.61	3.95	3.2	2.86	2.4	1.44	1.22	0.63	0.31
	1.70	170	89	64	49.2	39.2	29.8	23.1	16.7	12.1	9.74	7.12	5.55	4.58	3.93	3.18	2.85	2.39	1.44	1.22	0.63	0.31
	1.75	158	82.9	61	47.8	38.6	29.2	22.7	16.5	11.9	9.65	7	5.47	4.52	3.87	3.13	2.8	2.37	1.43	1.21	0.62	0.31
	1.80	141	70.9	58	45	37.2	28.1	21.8	16.1	11.7	9.5	6.81	5.34	4.41	3.78	3.05	2.73	2.33	1.42	1.19	0.61	0.3
	1.85	119	58.9	51	40.7	34.2	25.5	19.5	14.8	11.2	8.97	6.44	5.04	4.16	3.58	2.88	2.53	2.16	1.3	1.11	0.56	0.28
12V35AH	1.50	236	124	87	65.5	51	39.1	28.3	22.7	15.8	12.6	9.18	7.11	5.86	5.04	4.08	3.63	3.04	1.83	1.54	0.8	0.4
	1.55	235	123	86	65	50.6	38.7	28.1	22.3	15.7	12.5	9.14	7.09	5.85	5.02	4.06	3.62	3.03	1.83	1.54	0.8	0.4
	1.60	230	120	85	64.1	49.9	38.4	27.8	21.7	15.5	12.4	9.09	7.06	5.82	5	4.04	3.61	3.03	1.82	1.54	0.8	0.39
	1.65	221	116	83	63	48.9	37.7	27.4	21.3	15.3	12.3	9.03	7.01	5.79	4.97	4.02	3.6	3.01	1.81	1.54	0.79	0.39
	1.67	218	114	81.5	62.3	48.4	37	27	21.1	15.2	12.2	8.98	6.98	5.77	4.95	4	3.58	3.01	1.81	1.53	0.79	0.39
	1.70	213	111	79	61.6	47.8	36.3	27.6	20.9	15.1	12.2	8.92	6.95	5.74	4.93	3.98	3.57	3	1.8	1.53	0.78	0.39
	1.75	198	103	76	59.9	47.1	35.2	26.8	20.6	14.9	12	8.76	6.85	5.65	4.85	3.92	3.51	2.97	1.79	1.52	0.78	0.38
	1.80	177	88.7	70	56.4	45.4	33.2	25.4	20.2	14.7	11.8	8.52	6.69	5.52	4.73	3.82	3.42	2.92	1.77	1.49	0.76	0.38
	1.85	149	73.7	62	51	41.5	31.1	23.3	18	14	11.2	8.07	6.31	5.2	4.48	3.6	3.16	2.71	1.63	1.38	0.71	0.35
12V50AH	1.50	335	176	124	93	72.4	55.5	41.1	32.4	22.5	17.9	13	10	8.32	7.15	5.79	5.16	4.31	2.6	2.19	1.14	0.57
	1.55	333	174	123	92.2	71.9	55	40.6	32	22.3	17.8	12.9	10	8.3	7.12	5.77	5.15	4.31	2.59	2.19	1.14	0.56
	1.60	327	171	121	91	70.9	54.5	40.1	31	22.1	17.6	12.9	10	8.27	7.1	5.74	5.13	4.3	2.59	2.18	1.13	0.56
	1.65	314	164	120	89.5	69.4	53.5	39.1	30	21.7	17.4	12.8	9.95	8.22	7.06	5.71	5.11	4.28	2.58	2.18	1.13	0.56
	1.67	310	162	119	88.5	68.6	52.5	38.6	29.5	21.6	17.3	12.7	9.91	8.19	7.03	5.68	5.09	4.27	2.57	2.17	1.12	0.56
	1.70	302	158	118	87.5	67.9	51.5	38.1	29	21.5	17.3	12.6	9.86	8.15	6.99	5.65	5.06	4.25	2.56	2.17	1.12	0.55
	1.75	281	147	114	85	66.9	50	36.7	28	21.2	17.1	12.4	9.72	8.03	6.89	5.56	4.98	4.22	2.55	2.16	1.1	0.55
	1.80	251	125	107	80.1	64.4	47.1	34.7	27	20.8	16.8	12.1	9.49	7.83	6.72	5.42	4.86	4.15	2.52	2.12	1.09	0.54
	1.85	212	104	93	72.4	59	44.1	31.7	25	19.9	15.9	11.4	8.96	7.39	6.36	5.12	4.49	3.84	2.32	1.97	1	0.5

12V60AH	1.50	405	213	149	112	87.4	67.1	49.7	40.5	27.1	21.6	15.7	12.2	10	8.64	7	6.23	5.21	3.15	2.65	1.38	0.69
	1.55	403	210	148	111	86.8	66.5	49.1	40	27	21.5	15.6	12.1	10	8.61	6.97	6.22	5.2	3.13	2.65	1.37	0.68
	1.60	395	207	146	109	85.6	65.9	48.5	39	26.7	21.3	15.5	12.1	9.99	8.57	6.94	6.2	5.19	3.12	2.64	1.37	0.68
	1.65	380	198	145	108	83.8	64.7	47.3	38	26.3	21	15.4	12	9.93	8.53	6.89	6.17	5.17	3.11	2.64	1.36	0.68
	1.67	374	195	143	106	82.9	63.5	46.7	37	26.1	20.9	15.4	11.9	9.89	8.49	6.86	6.15	5.16	3.1	2.63	1.36	0.67
	1.70	365	191	142	105	82	62.3	46.1	36	26	20.9	15.2	11.9	9.84	8.45	6.83	6.12	5.14	3.1	2.62	1.35	0.67
	1.75	340	177	137	102	80.8	60.5	44.3	34	25.6	20.7	15	11.7	9.7	8.32	6.72	6.02	5.09	3.08	2.61	1.33	0.66
	1.80	304	152	129	96.7	77.8	56.9	41.9	32	25.2	20.3	14.6	11.4	9.46	8.12	6.55	5.87	5.02	3.05	2.57	1.31	0.65
	1.85	256	126	113	87.4	71.3	53.3	38.3	30	24	19.2	13.8	10.8	8.93	7.68	6.18	5.42	4.64	2.8	2.38	1.21	0.61
12V70AH	1.50	473	249	174	131	102	78.3	58	46.5	31.7	25.2	18.3	14.2	11.7	10	8.17	7.27	6.08	3.67	3.09	1.61	0.8
	1.55	470	246	173	130	101	77.6	57.3	46	31.5	25.1	18.3	14.2	11.7	10	8.14	7.26	6.07	3.66	3.09	1.6	0.8
	1.60	461	242	171	128	100	76.9	56.6	45	31.2	24.8	18.2	14.1	11.6	10	8.1	7.24	6.06	3.65	3.08	1.6	0.79
	1.65	444	232	169	126	97.9	75.5	55.2	44	30.7	24.6	18	14	11.6	9.96	8.05	7.21	6.04	3.64	3.08	1.59	0.79
	1.67	437	228	167	124	96.8	74.1	54.5	43	30.5	24.5	17.9	13.9	11.5	9.91	8.02	7.18	6.02	3.63	3.07	1.59	0.79
	1.70	426	223	166	123	95.8	72.7	53.8	42	30.3	24.4	17.8	13.9	11.4	9.87	7.97	7.14	6	3.62	3.06	1.58	0.78
	1.75	397	207	160	119	94.4	70.6	51.7	40	29.9	24.1	17.5	13.7	11.3	9.71	7.85	7.03	5.95	3.6	3.05	1.56	0.77
	1.80	355	177	151	112	90.9	66.4	48.9	38	29.4	23.8	17	13.3	11	9.48	7.65	6.86	5.86	3.56	3	1.53	0.76
	1.85	299	147	132	102	83.2	62.2	44.7	36	28	22.4	16.1	12.6	10.4	8.97	7.22	6.33	5.42	3.27	2.78	1.42	0.71
12V80AH	1.50	541	284	199	149	116	89.5	66.3	52.5	36.3	28.8	21	16.2	13.4	11.5	9.34	8.32	6.95	4.2	3.54	1.84	0.92
	1.55	538	281	198	148	115	88.7	65.5	52	36	28.7	20.9	16.2	13.3	11.4	9.31	8.3	6.95	4.19	3.54	1.83	0.91
	1.60	527	276	195	146	114	87.9	64.7	51	35.6	28.4	20.8	16.1	13.3	11.4	9.26	8.28	6.93	4.17	3.52	1.83	0.91
	1.65	507	265	193	144	111	86.3	63.1	49	35.1	28.1	20.6	16	13.2	11.3	9.2	8.24	6.9	4.16	3.52	1.82	0.9
	1.67	499	261	191	142	110	84.7	62.3	48	34.8	28	20.5	15.9	13.2	11.3	9.16	8.21	6.88	4.15	3.51	1.81	0.9
	1.70	487	255	190	141	109	83.1	61.5	47	34.7	27.9	20.4	15.9	13.1	11.2	9.11	8.17	6.86	4.14	3.5	1.8	0.9
	1.75	454	237	183	137	107	80.7	59.1	45	34.2	27.6	20	15.6	12.9	11.1	8.97	8.04	6.8	4.11	3.48	1.78	0.88
	1.80	406	203	172	129	103	75.9	55.9	43	33.6	27.2	19.5	15.3	12.6	10.8	8.75	7.84	6.7	4.07	3.43	1.75	0.87
	1.85	342	168	151	116	95	71.1	51.1	40	32.1	25.7	18.4	14.4	11.9	10.2	8.25	7.24	6.2	3.74	3.18	1.62	0.81
12V90AH	1.50	608	320	224	168	131	100	74.6	59	40.8	32.4	23.6	18.3	15.1	12.9	10.5	9.35	7.82	4.72	3.98	2.07	1.03
	1.55	605	316	223	167	130	99.8	73.7	58	40.5	32.3	23.5	18.2	15	12.9	10.4	9.34	7.81	4.71	3.98	2.06	1.03
	1.60	593	311	220	165	128	98.9	72.8	57	40.1	31.9	23.4	18.1	15	12.8	10.4	9.31	7.79	4.69	3.96	2.06	1.02
	1.65	571	298	217	162	125	97.1	71	56	39.5	31.6	23.2	18	14.9	12.8	10.3	9.27	7.77	4.68	3.96	2.05	1.02
	1.67	562	294	215	160	124	95.3	70.1	55	39.2	31.5	23.1	17.9	14.8	12.7	10.3	9.23	7.74	4.66	3.95	2.04	1.01
	1.70	548	286	214	158	123	93.5	69.2	54	39	31.4	22.9	17.8	14.7	12.6	10.2	9.18	7.72	4.65	3.93	2.03	1.01
	1.75	510	267	206	154	121	90.8	66.5	52	38.5	31	22.5	17.6	14.5	12.4	10	9.04	7.65	4.62	3.92	2	1
	1.80	456	228	194	145	116	85.4	62.9	50	37.8	30.6	21.9	17.2	14.2	12.1	9.84	8.82	7.53	4.57	3.85	1.97	0.98
	1.85	384	189	170	131	107	80	57.5	47	36.1	28.9	20.7	16.2	13.4	11.5	9.28	8.15	6.97	4.21	3.57	1.83	0.91
12V100AH	1.50	677	356	250	187	146	112	83	66	45.3	36.1	26.2	20.3	16.7	14.4	11.7	10.4	8.7	5.25	4.42	2.3	1.15
	1.55	673	352	248	186	145	111	82	65	45.1	35.9	26.1	20.2	16.7	14.3	11.6	10.3	8.69	5.24	4.42	2.3	1.14
	1.60	660	346	245	183	143	110	81	64	44.6	35.5	26	20.2	16.6	14.3	11.5	10.3	8.67	5.22	4.41	2.29	1.14
	1.65	635	332	242	180	140	108	79	63	43.9	35.1	25.8	20	16.5	14.2	11.5	10.3	8.63	5.2	4.41	2.27	1.13
	1.67	625	327	240	178	138	106	78	62	43.6	35	25.7	19.9	16.5	14.1	11.4	10.2	8.61	5.18	4.39	2.27	1.13
	1.70	610	319	238	176	137	104	77	61	43.4	34.9	25.5	19.8	16.4	14.1	11.4	10.2	8.58	5.17	4.37	2.26	1.12
	1.75	568	297	230	171	135	101	74	59	42.8	34.5	25	19.6	16.1	13.8	11.2	10	8.5	5.14	4.36	2.23	1.11
	1.80	508	254	216	161	130	95	70	57	42	34	24.4	19.1	15.8	13.5	10.9	9.8	8.37	5.09	4.28	2.19	1.09
	1.85	428	211	189	146	119	89	64	52	40.1	32.1	23	18	14.9	12.8	10.3	9.06	7.75	4.68	3.97	2.03	1.02
12V120AH	1.50	810	426	299	224	174	134	99.4	78	54.3	43.2	31.4	24.3	20.1	17.2	14	12.4	10.4	6.29	5.3	2.76	1.38
	1.55	806	421	297	222	173	132	98.2	77	54	43	31.3	24.3	20	17.2	13.9	12.4	10.4	6.27	5.3	2.75	1.37
	1.60	790	414	293	219	171	131	97	76	53.4	42.5	31.1	24.2	19.9	17.1	13.8	12.4	10.3	6.25	5.28	2.74	1.36
	1.65	760	397	289	216	167	129	94.6	75	52.6	42.1	30.9	24	19.8	17	13.7	12.3	10.3	6.23	5.28	2.72	1.35
	1.67	748	391	287	213	165	126	93.4	74	52.2	41.9	30.7	23.9	19.7	16.9	13.7	12.2	10.3	6.21	5.26	2.72	1.35
	1.70	730	382	285	211	164	124	92.2	73	52	41.8	30.5	23.8	19.6	16.8	13.6	12.2	10.2	6.2	5.24	2.7	1.34
	1.75	680	355	275	205	161	120	88.6	71	51.3	41.4	30	23.4	19.3	16.6	13.4	12	10.1	6.16	5.22	2.67	1.33
	1.80	608	304	258	193	155	113	83.8	68	50.4	40.7	29.2	22.9	18.9	16.2	13.1	11.7	10	6.09	5.13	2.63	1.3
	1.85	512	252	226	174	142	106	76.6	63	48	38.5	27.6	21.6	17.8	15.3	12.3	10.8	9.29	5.6	4.76	2.43	1.22
12V160AH	1.50	1072	568	399	299	233	178	132	103	72.4	57.6	41.9	32.5	26.8	23	18.6	16.6	13.8	8.39	7.06	3.68	1.83
	1.55	1066	561	395	296	231	177	130	102	72	57.4	41.7	32.4	26.7	22.9	18.5	16.5	13.8	8.36	7.06	3.67	1.83
	1.60	1045	552	391	292	228	175	129	100	71.2	56.7	41.5	32.2	26.6	22.8	18.4	16.5	13.8	8.33	7.04	3.65	1.82
	1.65	1005	530	386	288	223	172	126	99	70.1	56.1	41.2	32	26.4	22.7	18.3	16.4	13.7	8.31	7.04	3.63	1.81
	1.67	990	522	383	284	221	169	124	97	69.6	55.9	41	31.9	26.3	22.6	18.3	16.3	13.7	8.28	7.01	3.63	1.8
	1.70	966	509	379	281	218	166	122	96	69.3	55.7	40.7	31.7	26.2	22.5	18.2	16.3	13.7	8.26	6.99	3.6	1.79
	1.75	899	474	367	273	215	161	118	93	68.4	55.1	40	31.2	25.8	22.1	17.9	16	13.5	8.21	6.96	3.56	1.77
	1.80	804	405	344	257	207	151	111	90	67.2	54.3	38.9	30.5	25.2	21.6	17.4	15.6	13.3	8.12	6.84	3.5	1.74
	1.85	677	336	301	233	189	142	102	84	64	51.3	36.8	28.8	23.7	20.4	16.4	14.4	12.3	7.47	6.34	3.24	1.62

12V180AH	1.50	1217	640	449	337	262	201	149	117	81.6	64.9	47.2	36.6	30.2	25.9	21	18.7	15.6	9.46	7.96	4.14	2.07
	1.55	1210	633	446	334	260	199	147	116	81.1	64.7	47	36.5	30.1	25.8	20.9	18.6	15.6	9.42	7.96	4.13	2.06
	1.60	1187	622	440	330	257	197	145	115	80.2	63.9	46.8	36.3	30	25.7	20.8	18.6	15.5	9.39	7.93	4.12	2.05
	1.65	1142	597	435	324	251	194	142	113	79	63.3	46.4	36.1	29.8	25.6	20.7	18.5	15.5	9.36	7.93	4.1	2.04
	1.67	1124	588	431	321	249	190	140	112	78.5	63	46.2	35.9	29.7	25.5	20.6	18.4	15.4	9.33	7.9	4.09	2.03
	1.70	1097	573	428	317	246	187	138	110	78.1	62.8	45.9	35.7	29.5	25.3	20.5	18.3	15.4	9.31	7.87	4.06	2.02
	1.75	1021	534	413	308	242	181	133	107	77.1	62.1	45.1	35.2	29.1	24.9	20.1	18	15.3	9.25	7.84	4.01	2
	1.80	913	456	388	290	233	170	125	104	75.7	61.2	43.8	34.4	28.4	24.3	19.6	17.6	15	9.15	7.71	3.95	1.96
	1.85	770	379	340	262	214	163	115	95	72.2	57.8	41.5	32.5	26.8	23	18.5	16.3	13.9	8.42	7.15	3.66	1.83
12V200AH	1.50	1351	710	499	374	291	223	165	130	90.6	72.1	52.4	40.6	33.5	28.8	23.3	20.7	17.3	10.5	8.83	4.6	2.3
	1.55	1343	702	495	371	289	221	163	127	90	71.8	52.2	40.5	33.4	28.6	23.2	20.7	17.3	10.4	8.83	4.59	2.29
	1.60	1318	690	489	366	285	219	161	124	89.1	70.9	51.9	40.3	33.3	28.5	23.1	20.6	17.3	10.4	8.8	4.57	2.27
	1.65	1268	663	483	360	279	215	157	121	87.7	70.2	51.6	40	33.1	28.4	22.9	20.5	17.2	10.3	8.8	4.55	2.26
	1.67	1248	653	479	356	276	211	155	120	87.1	69.9	51.3	39.9	32.9	28.3	22.8	20.5	17.1	10.3	8.77	4.54	2.25
	1.70	1218	637	475	352	273	207	153	119	86.7	69.7	50.9	39.7	32.8	28.1	22.7	20.4	17.1	10.3	8.74	4.51	2.24
	1.75	1134	593	459	342	269	201	147	118	85.6	69	50.1	39.1	32.3	27.7	22.4	20	16.9	10.2	8.71	4.46	2.22
	1.80	1014	507	431	322	259	189	139	115	84	67.9	48.7	38.2	31.5	27	21.8	19.5	16.7	10.1	8.56	4.38	2.17
	1.85	854	421	377	291	237	177	127	105	80.1	64.2	46.1	36	29.7	25.6	20.6	18	15.4	9.35	7.94	4.06	2.03
12V220AH	1.50	1485	783	550	412	321	246	182	142	100	79.2	57.6	44.6	36.8	31.6	25.6	22.8	19	11.5	9.71	5.05	2.52
	1.55	1476	774	545	409	319	244	180	140	100	78.9	57.3	44.5	36.7	31.5	25.5	22.7	19	11.4	9.71	5.04	2.51
	1.60	1448	761	539	403	314	242	178	136	99	77.9	57	44.3	36.5	31.4	25.4	22.7	19	11.4	9.67	5.02	2.5
	1.65	1393	730	532	397	308	237	173	133	98	77.2	56.6	44	36.3	31.2	25.2	22.6	18.9	11.4	9.67	5	2.48
	1.67	1371	719	528	392	304	233	171	132	97	76.8	56.4	43.8	36.2	31	25.1	22.5	18.8	11.3	9.64	4.98	2.47
	1.70	1338	701	523	388	301	228	169	131	96	76.5	56	43.6	36	30.9	25	22.4	18.8	11.3	9.6	4.95	2.46
	1.75	1246	653	506	377	297	222	162	129	94	75.8	55	43	35.5	30.4	24.6	22	18.6	11.2	9.57	4.9	2.43
	1.80	1114	558	475	355	286	209	154	127	92	74.6	53.5	42	34.6	29.7	24	21.5	18.3	11.1	9.41	4.82	2.39
	1.85	939	464	415	321	261	195	140	116	87	70.5	50.6	39.6	32.6	28.1	22.6	19.8	17	10.2	8.72	4.46	2.23
12V250AH	1.50	1689	888	623	467	364	279	207	162	113	90.1	65.5	50.8	41.8	35.9	29.1	25.9	21.7	13.1	11	5.75	2.87
	1.55	1679	878	618	464	361	276	204	159	112	89.7	65.2	50.6	41.7	35.8	29	25.9	21.6	13	11	5.73	2.86
	1.60	1646	863	611	457	356	274	202	155	111	88.6	64.9	50.4	41.6	35.7	28.9	25.8	21.6	13	11	5.71	2.84
	1.65	1584	828	603	450	349	269	197	152	109	87.8	64.4	50	41.3	35.5	28.7	25.7	21.5	12.9	11	5.68	2.83
	1.67	1559	815	598	445	345	264	194	150	108	87.3	64.1	49.8	41.2	35.3	28.6	25.6	21.4	12.9	10.9	5.67	2.81
	1.70	1521	795	593	440	341	259	192	149	108	87.1	63.6	49.6	40.9	35.2	28.4	25.4	21.4	12.9	10.9	5.63	2.8
	1.75	1417	741	573	427	336	251	184	147	106	86.2	62.5	48.9	40.3	34.6	28	25	21.2	12.8	10.8	5.57	2.77
	1.80	1267	633	538	402	324	237	174	144	105	84.9	60.8	47.7	39.4	33.8	27.3	24.4	20.9	12.7	10.7	5.48	2.71
	1.85	1067	526	471	364	296	222	159	132	100	80.2	57.6	45	37.1	32	25.7	22.6	19.3	11.6	9.92	5.07	2.54
FT-12V100AH	1.50	673	354	248	186	145	111	82.5	66	45.1	35.9	26.1	20.2	16.7	14.3	11.6	10.3	8.65	5.23	4.4	2.29	1.14
	1.55	669	350	246	185	144	110	81.5	65	44.8	35.7	26	20.1	16.6	14.2	11.5	10.3	8.64	5.21	4.4	2.28	1.14
	1.60	656	344	243	182	142	109	80.5	64	44.4	35.3	25.8	20.1	16.5	14.2	11.5	10.3	8.62	5.19	4.38	2.28	1.13
	1.65	631	330	240	179	139	107	78.6	62	43.7	35	25.7	19.9	16.5	14.1	11.4	10.2	8.59	5.18	4.38	2.26	1.12
	1.67	621	325	238	177	137	105	77.6	61	43.4	34.8	25.5	19.8	16.4	14.1	11.4	10.2	8.56	5.16	4.37	2.26	1.12
	1.70	606	317	236	175	136	103	76.6	60	43.2	34.7	25.3	19.7	16.3	14	11.3	10.1	8.54	5.15	4.35	2.24	1.11
	1.75	565	295	228	170	134	100	73.6	59	42.6	34.3	24.9	19.5	16.1	13.8	11.1	10	8.46	5.12	4.34	2.22	1.1
	1.80	505	252	214	160	129	95	69.6	57	41.8	33.8	24.2	19	15.7	13.4	10.8	9.75	8.33	5.06	4.26	2.18	1.08
	1.85	425	209	188	145	118	88	63.6	53	39.9	31.9	22.9	17.9	14.8	12.7	10.2	9.01	7.71	4.65	3.95	2.02	1.01
FT-12V150AH	1.50	1014	533	374	281	218	167	124	97	68	54.1	39.3	30.5	25.1	21.6	17.5	15.5	13	7.88	6.63	3.45	1.72
	1.55	1008	527	371	278	217	166	122	96	67.6	53.9	39.2	30.4	25.1	21.5	17.4	15.5	13	7.85	6.63	3.44	1.72
	1.60	989	518	367	275	214	164	121	94	66.9	53.2	39	30.2	25	21.4	17.3	15.5	12.9	7.82	6.61	3.43	1.71
	1.65	951	497	362	270	209	161	118	92	65.8	52.7	38.7	30	24.8	21.3	17.2	15.4	12.9	7.8	6.61	3.41	1.7
	1.67	937	490	359	267	207	158	116	91	65.4	52.5	38.5	29.9	24.7	21.2	17.1	15.3	12.9	7.78	6.58	3.4	1.69
	1.70	914	478	356	264	205	155	115	90	65.1	52.3	38.2	29.8	24.6	21.1	17	15.3	12.8	7.76	6.56	3.38	1.68
	1.75	851	445	344	257	202	151	110	88	64.2	51.8	37.6	29.3	24.2	20.8	16.8	15	12.7	7.71	6.54	3.34	1.66
	1.80	761	380	323	242	194	142	104	86	63.1	51	36.5	28.7	23.6	20.3	16.4	14.7	12.5	7.63	6.43	3.29	1.63
	1.85	641	316	283	218	178	133	96	79	60.1	48.2	34.6	27	22.3	19.2	15.4	13.5	11.6	7.02	5.96	3.05	1.52
FT-12V170AH	1.50	1148	603	424	318	247	189	140	110	76.9	61.2	44.5	34.5	28.4	24.4	19.8	17.6	14.7	8.91	7.5	3.91	1.95
	1.55	1141	596	420	315	245	188	139	108	76.4	60.9	44.3	34.4	28.3	24.3	19.7	17.6	14.7	8.88	7.5	3.9	1.94
	1.60	1119	586	415	311	242	186	137	105	75.6	60.2	44.1	34.2	28.2	24.2	19.6	17.5	14.7	8.85	7.48	3.88	1.93
	1.65	1076	563	410	306	237	183	133	103	74.5	59.6	43.8	34	28.1	24.1	19.5	17.4	14.6	8.83	7.48	3.86	1.92
	1.67	1060	554	407	302	234	179	132	102	74	59.4	43.5	33.9	28	24	19.4	17.4	14.6	8.8	7.45	3.85	1.91
	1.70	1034	541	403	299	232	176	130	101	73.6	59.2	43.2	33.7	27.8	23.9	19.3	17.3	14.5	8.78	7.42	3.83	1.9
	1.75	963	503	390	290	228	171	125	100	72.7	58.6	42.5	33.2	27.4	23.5	19	17	14.4	8.72	7.39	3.78	1.88
	1.80	861	430	366	273	220	161	118	98	71.3	57.7	41.3	32.4	26.7	22.9	18.5	16.6	14.2	8.63	7.27	3.72	1.84
	1.85	725	357	320	247	201	150	108	90	68	54.5	39.1	30.6	25.2	21.7	17.5	15.3	13.1	7.94	6.74	3.45	1.72

AGM TYPE	END Volts /CELL	DISCHARGE WATTS DATA @ 20 C.																				
		DISCHARGE TIME IN MINUTES							DISCHARGE TIME IN HOURS													
		2	5	10	15	20	30	45	1	1.5	2	3	4	5	6	8	10	12	20	24	48	100
12V14AH	1.50	108.76	90.12	68.80	52.46	41.47	31.58	23.33	18.19	12.83	9.99	7.22	5.69	4.75	4.076	3.279	2.680	2.306	1.415	1.225	0.639	0.328
	1.55	106.75	87.57	67.72	52.24	41.40	31.45	23.27	18.15	12.80	9.97	7.21	5.68	4.74	4.070	3.278	2.678	2.305	1.415	1.225	0.639	0.328
	1.60	102.06	84.22	66.25	51.77	41.31	31.31	23.20	18.10	12.78	9.95	7.20	5.67	4.73	4.063	3.277	2.677	2.304	1.415	1.221	0.634	0.323
	1.65	96.96	80.46	64.24	50.69	41.20	31.05	22.87	17.97	12.46	9.84	7.16	5.66	4.72	4.050	3.274	2.674	2.288	1.414	1.209	0.628	0.320
	1.67	94.27	78.32	62.49	49.68	40.95	30.81	22.50	17.90	12.44	9.84	7.15	5.65	4.71	4.043	3.270	2.673	2.286	1.412	1.205	0.624	0.316
	1.70	91.60	76.17	60.75	48.68	40.00	30.58	22.13	17.84	12.43	9.83	7.13	5.63	4.69	4.037	3.264	2.671	2.270	1.411	1.200	0.620	0.312
	1.75	87.71	72.69	57.67	46.54	39.43	30.04	21.93	17.57	12.34	9.72	7.09	5.58	4.67	4.023	3.259	2.658	2.249	1.396	1.196	0.615	0.308
	1.80	82.34	67.99	53.64	42.91	38.22	28.97	21.52	16.90	12.24	9.62	7.05	5.54	4.63	3.996	3.218	2.630	2.206	1.368	1.165	0.595	0.293
	1.85	71.88	60.62	49.35	38.89	37.01	27.49	20.25	16.09	11.71	9.16	6.38	5.26	4.45	3.862	3.119	2.561	2.104	1.339	1.100	0.499	0.196
12V20AH	1.50	156.84	130.0	99.2	75.66	59.80	45.54	33.64	24.39	18.50	14.41	10.42	8.21	6.85	5.878	4.558	3.810	3.283	2.012	1.798	0.937	0.481
	1.55	153.94	126.3	97.7	75.33	59.57	45.35	33.55	24.33	18.46	14.38	10.40	8.20	6.84	5.869	4.556	3.807	3.282	2.012	1.798	0.937	0.481
	1.60	147.17	121.5	95.5	74.65	59.22	45.16	33.46	24.27	18.43	14.35	10.39	8.18	6.83	5.860	4.555	3.806	3.280	2.012	1.792	0.931	0.475
	1.65	139.82	116.0	92.6	73.10	58.79	44.77	32.97	24.09	17.97	14.20	10.33	8.16	6.81	5.840	4.551	3.802	3.257	2.010	1.775	0.922	0.470
	1.67	135.95	112.9	90.1	71.65	58.31	44.43	32.44	24.00	17.95	14.18	10.31	8.14	6.79	5.831	4.544	3.799	3.255	2.008	1.768	0.916	0.464
	1.70	132.09	109.8	87.6	70.20	57.82	44.09	31.91	23.91	17.93	14.18	10.29	8.12	6.77	5.821	4.536	3.798	3.232	2.006	1.762	0.909	0.458
	1.75	126.48	104.8	83.2	67.11	56.86	43.32	31.62	23.55	17.79	14.02	10.23	8.05	6.73	5.802	4.529	3.778	3.202	1.984	1.756	0.903	0.451
	1.80	118.74	98.1	77.4	61.89	55.12	41.77	31.04	22.65	17.66	13.87	10.17	7.99	6.67	5.763	4.472	3.739	3.140	1.944	1.710	0.873	0.431
	1.85	103.66	87.4	71.2	56.08	53.38	39.65	29.20	21.58	16.88	13.21	9.21	7.58	6.42	5.570	4.335	3.641	2.996	1.904	1.614	0.733	0.288
12V25AH	1.50	198.5	164.5	125.6	95.75	75.68	57.64	42.58	28.63	23.41	18.23	13.19	10.39	8.67	7.440	5.780	4.782	4.280	2.567	2.156	1.124	0.577
	1.55	194.8	159.8	123.6	95.34	75.39	57.40	42.46	28.56	23.37	18.20	13.16	10.37	8.66	7.428	5.778	4.779	4.278	2.567	2.156	1.124	0.577
	1.60	186.3	153.7	120.9	94.48	74.95	57.15	42.34	28.49	23.33	18.16	13.14	10.35	8.64	7.416	5.776	4.777	4.276	2.567	2.148	1.116	0.569
	1.65	177.0	146.9	117.2	92.52	74.41	56.66	41.73	28.28	22.74	17.97	13.07	10.33	8.62	7.392	5.772	4.772	4.246	2.565	2.128	1.106	0.564
	1.67	172.1	142.9	114.1	90.68	73.79	56.23	41.06	28.17	22.71	17.95	13.05	10.30	8.59	7.379	5.764	4.769	4.243	2.562	2.121	1.098	0.556
	1.70	167.2	139.0	110.9	88.85	73.18	55.81	40.39	28.07	22.69	17.94	13.02	10.28	8.57	7.367	5.753	4.767	4.213	2.559	2.113	1.091	0.549
	1.75	160.1	132.7	105.2	84.93	71.96	54.83	40.02	27.65	22.52	17.75	12.95	10.18	8.52	7.343	5.744	4.742	4.174	2.532	2.105	1.083	0.541
	1.80	150.3	124.1	97.91	78.32	69.76	52.87	39.28	26.59	22.35	17.55	12.87	10.11	8.44	7.294	5.672	4.693	4.094	2.480	2.050	1.047	0.516
	1.85	131.2	110.6	90.07	70.98	67.55	50.18	36.96	25.33	21.37	16.72	11.65	9.59	8.13	7.049	5.498	4.569	3.906	2.429	1.936	0.879	0.345
12V28AH	1.50	216.4	179.3	136.9	104.4	82.52	62.85	46.43	36.21	25.52	19.88	14.38	11.33	9.46	8.112	6.636	5.354	4.667	2.828	2.404	1.253	0.643
	1.55	212.4	174.3	134.8	103.9	82.20	62.58	46.30	36.12	25.48	19.84	14.35	11.31	9.44	8.099	6.634	5.352	4.664	2.828	2.404	1.253	0.643
	1.60	203.1	167.6	131.8	103.0	81.72	62.32	46.17	36.03	25.43	19.80	14.33	11.29	9.42	8.086	6.632	5.349	4.662	2.828	2.395	1.245	0.635
	1.65	193.0	160.1	127.8	100.9	81.13	61.78	45.50	35.76	24.79	19.59	14.25	11.26	9.39	8.060	6.626	5.343	4.629	2.825	2.373	1.233	0.629
	1.67	187.6	155.8	124.4	98.87	80.46	61.31	44.77	35.63	24.76	19.57	14.22	11.23	9.37	8.046	6.617	5.340	4.627	2.822	2.364	1.224	0.620
	1.70	182.3	151.6	120.9	96.88	79.80	60.85	44.03	35.49	24.74	19.56	14.20	11.21	9.34	8.033	6.605	5.338	4.594	2.819	2.355	1.216	0.612
	1.75	174.5	144.6	114.8	92.61	78.46	59.78	43.63	34.96	24.55	19.35	14.12	11.10	9.29	8.006	6.595	5.310	4.551	2.788	2.347	1.207	0.603
	1.80	163.9	135.3	106.8	85.40	76.06	57.65	42.83	33.63	24.37	19.13	14.04	11.02	9.21	7.953	6.512	5.255	4.463	2.732	2.285	1.167	0.576
	1.85	143.0	120.6	98.21	77.39	73.66	54.71	40.30	32.03	23.30	18.23	12.70	10.46	8.86	7.686	6.312	5.116	4.259	2.675	2.158	0.979	0.385
12V35AH	1.50	256.0	212.1	161.9	123.50	97.61	74.35	54.92	42.83	30.19	23.52	17.01	13.40	11.19	9.596	7.850	6.523	5.521	3.446	3.009	1.569	0.805
	1.55	251.3	206.1	159.4	122.96	97.23	74.03	54.77	42.72	30.14	23.47	16.98	13.38	11.17	9.581	7.847	6.520	5.518	3.446	3.009	1.569	0.805
	1.60	240.2	198.3	156.0	121.86	96.66	73.71	54.61	42.62	30.09	23.42	16.95	13.35	11.14	9.565	7.845	6.516	5.515	3.446	2.998	1.558	0.794
	1.65	228.2	189.4	151.2	119.33	95.97	73.08	53.83	42.30	29.33	23.17	16.86	13.32	11.11	9.534	7.838	6.510	5.476	3.442	2.970	1.543	0.787
	1.67	221.9	184.4	147.1	116.96	95.18	72.53	52.95	42.14	29.29	23.15	16.83	13.29	11.08	9.518	7.827	6.506	5.473	3.439	2.959	1.533	0.776
	1.70	215.6	179.3	143.0	114.60	94.39	71.98	52.09	41.99	29.26	23.14	16.79	13.26	11.05	9.502	7.813	6.503	5.434	3.435	2.949	1.522	0.766
	1.75	206.5	171.1	135.7	109.54	92.81	70.71	51.62	41.36	29.04	22.89	16.70	13.13	10.99	9.471	7.801	6.470	5.383	3.397	2.938	1.511	0.755
	1.80	193.8	160.1	126.3	101.02	89.97	68.19	50.67	39.78	28.82	22.64	16.61	13.04	10.89	9.408	7.703	6.402	5.280	3.329	2.861	1.461	0.720
	1.85	169.2	142.7	116.2	91.55	87.13	64.72	47.67	37.88	27.56	21.56	15.03	12.38	10.48	9.092	7.466	6.234	5.037	3.260	2.702	1.226	0.481
12V50AH	1.50	362.7	300.5	229.4	174.9	138.3	105.3	77.80	57.04	42.77	33.31	24.59	18.99	15.85	13.593	11.120	9.248	7.821	4.885	4.270	2.227	1.142
	1.55	356.0	292.0	225.8	174.2	137.7	104.9	77.58	56.90	42.69	33.25	24.55	18.95	15.82	13.572	11.116	9.241	7.816	4.885	4.270	2.227	1.142
	1.60	340.3	280.8	220.9	172.6	136.9	104.4	77.37	56.75	42.62	33.18	24.51	18.92	15.79	13.550	11.113	9.239	7.812	4.885	4.255	2.211	1.127
	1.65	323.3	268.3	214.2	169.0	136.0	103.5	76.25	56.33	41.55	32.82	24.38	18.87	15.74	13.506	11.104	9.225	7.757	4.880	4.215	2.190	1.117
	1.67	314.4	261.2	208.4	165.7	134.8	102.7	75.02	56.12	41.50	32.80	24.33	18.83	15.70	13.483	11.088	9.223	7.753	4.875	4.200	2.175	1.102
	1.70	305.4	254.0	202.6	162.3	133.7	102.0	73.79	55.91	41.46	32.78	24.29	18.78	15.65	13.461	11.068	9.216	7.698	4.870	4.184	2.160	1.087
	1.75	292.5	242.4	192.3	155.2	131.5	100.2	73.12	55.07	41.14	32.42	24.15	18.60	15.56	13.416	11.051	9.171	7.626	4.817	4.169	2.145	1.072
	1.80	274.6	226.7	178.9	143.1	127.5	96.6	71.78	52.97	40.83	32.06	23.01	18.47	15.43	13.327	10.912	9.075	7.479	4.719	4.060	2.074</	

12V60AH	1.50	456.9	378.6	289.0	220.4	174.2	132.7	98.02	76.44	53.88	41.97	30.35	23.92	19.96	17.126	14.010	11.382	9.853	6.012	5.159	2.690	1.380
	1.55	448.5	367.9	284.5	219.5	173.5	132.1	97.75	76.25	53.79	41.89	30.30	23.88	19.93	17.099	14.006	11.374	9.848	6.012	5.159	2.690	1.380
	1.60	428.8	353.8	278.3	217.5	172.5	131.6	97.47	76.06	53.70	41.81	30.26	23.83	19.89	17.072	14.001	11.367	9.842	6.012	5.140	2.671	1.362
	1.65	407.4	338.1	269.9	213.0	171.3	130.4	96.07	75.50	52.34	41.36	30.09	23.78	19.83	17.016	13.989	11.357	9.773	6.006	5.092	2.646	1.349
	1.67	396.1	329.0	262.5	208.7	169.9	129.4	94.51	75.21	52.28	41.33	30.03	23.72	19.78	16.987	13.970	11.349	9.768	6.000	5.073	2.628	1.331
	1.70	384.8	320.0	255.2	204.5	168.5	128.5	92.97	74.94	52.23	41.30	29.97	23.66	19.72	16.959	13.945	11.347	9.699	5.994	5.055	2.609	1.313
	1.75	368.5	305.4	242.3	195.5	165.6	126.2	92.12	73.81	51.84	40.85	29.81	23.44	19.61	16.903	13.923	11.286	9.608	5.928	5.037	2.591	1.295
	1.80	345.9	285.7	225.4	180.3	160.6	121.7	90.43	70.99	51.44	40.40	29.64	23.27	19.44	16.790	13.748	11.170	9.423	5.809	4.905	2.505	1.235
	1.85	302.0	254.7	207.3	163.4	155.5	115.5	85.08	67.61	49.19	38.48	26.82	22.09	18.71	16.227	13.325	10.877	8.991	5.689	4.632	2.102	0.825
12V70AH	1.50	530.3	453.8	358.8	297.2	234.9	159.7	123.9	77.68	61.39	47.82	34.58	27.36	22.75	19.512	15.962	12.981	11.226	7.200	6.18	3.140	1.611
	1.55	525.6	448.5	356.9	294.8	226.6	158.5	122.9	77.53	61.28	47.72	34.53	27.31	22.70	19.481	15.957	12.973	11.220	7.200	6.18	3.140	1.611
	1.60	510.5	439.2	354.8	290.9	225.5	158.1	120.5	77.30	61.18	47.63	34.47	27.25	22.66	19.451	15.952	12.970	11.213	7.200	6.16	3.119	1.590
	1.65	505.7	430.1	351.4	286.7	223.1	157.7	118.1	76.95	59.64	47.12	34.28	27.20	22.60	19.386	15.939	12.954	11.135	7.193	6.10	3.089	1.575
	1.67	500.9	417.5	349.4	275.3	221.5	156.7	117.1	76.69	59.57	47.08	34.21	27.15	22.53	19.353	15.916	12.947	11.129	7.186	6.08	3.068	1.554
	1.70	475.8	399.7	344.9	260.9	213.2	155.5	114.7	76.35	59.51	47.05	34.15	27.09	22.47	19.322	15.888	12.939	11.050	7.179	6.05	3.046	1.533
	1.75	446.1	383.6	305.9	241.9	205.5	152.0	112.7	75.68	59.06	46.54	33.96	26.96	22.34	19.258	15.863	12.875	10.946	7.100	6.03	3.025	1.512
	1.80	423.4	365.1	284.2	224.7	194.9	145.9	109.5	74.67	58.61	46.03	33.77	26.51	22.15	19.130	15.663	12.739	10.736	6.956	5.87	2.925	1.442
	1.85	350.5	305.2	263.6	192.1	178.8	136.2	102.0	72.54	58.49	45.76	31.89	26.26	22.24	19.126	15.846	12.946	10.691	6.813	5.55	2.454	0.964
12V80AH	1.50	587.3	486.7	371.5	318.7	238.1	171.3	132.8	98.11	70.51	54.92	39.72	31.31	26.12	22.411	18.334	14.675	12.894	8.033	6.80	3.590	1.842
	1.55	582.1	481.0	368.1	316.2	237.9	170.0	131.8	97.87	70.39	54.81	39.66	31.25	26.08	22.375	18.327	14.672	12.886	8.033	6.80	3.590	1.842
	1.60	565.4	471.0	364.2	311.9	236.5	169.6	129.3	97.63	70.26	54.71	39.59	31.19	26.03	22.340	18.322	14.664	12.879	8.033	6.78	3.565	1.818
	1.65	560.0	461.2	357.4	307.4	234.4	169.1	126.6	96.90	68.49	54.12	39.37	31.11	25.95	22.266	18.306	14.648	12.789	8.025	6.71	3.532	1.801
	1.67	554.8	442.3	350.3	295.2	232.4	168.0	125.5	96.54	68.42	54.08	39.30	31.04	25.88	22.228	18.280	14.640	12.782	8.016	6.69	3.507	1.777
	1.70	527.0	428.6	345.6	279.8	226.2	166.7	123.0	96.18	68.35	54.04	39.22	30.97	25.80	22.192	18.248	14.631	12.692	8.008	6.66	3.483	1.753
	1.75	494.1	411.4	328.1	259.4	220.3	163.0	120.8	94.73	67.83	53.45	39.00	30.67	25.66	22.119	18.220	14.555	12.573	7.920	6.64	3.458	1.729
	1.80	468.9	391.5	304.7	240.9	209.0	156.4	117.4	91.12	67.31	52.86	38.78	30.45	25.44	21.971	17.990	14.402	12.331	7.760	6.47	3.344	1.649
	1.85	388.2	327.3	282.7	206.0	191.8	146.0	109.4	86.78	64.37	50.36	35.09	28.90	24.48	21.234	17.437	14.025	11.765	7.600	6.11	2.806	1.102
12V90AH	1.50	642.2	532.1	406.2	348.5	260.4	187.3	145.2	110.4	77.81	60.60	43.83	34.55	28.83	24.730	20.231	16.552	14.228	8.983	7.738	4.035	2.070
	1.55	636.5	525.9	402.5	345.7	260.1	185.9	144.1	110.1	77.67	60.49	43.76	34.48	28.77	24.691	20.224	16.543	14.220	8.983	7.738	4.035	2.070
	1.60	618.2	515.0	398.3	341.0	258.6	185.4	141.3	109.8	77.54	60.37	43.69	34.41	28.72	24.652	20.218	16.535	14.212	8.983	7.710	4.007	2.043
	1.65	612.4	504.3	390.8	336.1	256.3	184.9	138.4	109.0	75.58	59.72	43.45	34.33	28.64	24.570	20.201	16.518	14.113	8.974	7.638	3.969	2.023
	1.67	606.6	483.7	383.1	322.8	254.2	183.7	137.3	108.6	75.50	59.67	43.36	34.25	28.56	24.529	20.172	16.504	14.105	8.960	7.610	3.941	1.996
	1.70	576.3	468.6	377.8	305.9	247.3	182.3	134.5	108.2	75.42	59.64	43.28	34.17	28.48	24.489	20.136	16.501	14.005	8.956	7.583	3.914	1.970
	1.75	540.3	449.8	358.7	283.6	240.9	178.3	132.1	106.6	74.85	58.99	43.04	33.85	28.31	24.408	20.105	16.415	13.874	8.857	7.555	3.886	1.943
	1.80	512.8	428.0	333.2	263.4	228.6	171.0	128.4	102.5	74.28	58.33	42.79	33.60	28.07	24.245	19.852	16.244	13.607	8.678	7.357	3.758	1.853
	1.85	424.4	357.9	309.1	225.2	209.7	159.7	119.6	97.6	71.03	55.57	38.73	31.89	27.01	23.431	19.241	15.817	12.982	8.499	6.948	3.153	1.238
12V100AH	1.50	725.8	601.4	459.1	393.9	294.3	211.7	164.2	121.2	85.40	66.52	48.11	37.92	31.64	27.142	22.254	18.563	15.651	10.009	8.609	4.489	2.303
	1.55	719.4	594.4	455.0	390.7	294.0	210.1	162.8	120.8	85.25	66.39	48.03	37.84	31.58	27.099	22.246	18.554	15.642	10.009	8.609	4.489	2.303
	1.60	698.7	582.0	450.1	385.4	292.3	209.6	159.7	120.5	85.10	66.26	47.95	37.77	31.52	27.056	22.239	18.541	15.633	10.009	8.578	4.458	2.273
	1.65	692.1	570.0	441.7	379.9	289.6	208.9	156.5	119.7	82.96	65.54	47.68	37.68	31.43	26.967	22.221	18.522	15.524	10.000	8.498	4.416	2.251
	1.67	685.6	546.6	433.0	364.8	287.3	207.6	155.2	119.2	82.86	65.49	47.59	37.59	31.34	26.921	22.190	18.513	15.515	9.990	8.467	4.385	2.221
	1.70	651.3	529.6	427.0	345.8	279.5	206.1	152.1	118.8	82.78	65.45	47.51	37.50	31.25	26.878	22.150	18.504	15.406	9.981	8.436	4.354	2.191
	1.75	610.6	508.4	405.4	320.6	272.3	201.5	149.3	117.0	82.15	64.74	47.24	37.15	31.07	26.789	22.116	18.409	15.261	9.867	8.406	4.324	2.161
	1.80	579.5	483.8	376.6	297.7	258.3	193.3	145.1	112.5	81.53	64.02	46.97	36.88	30.81	26.610	21.837	18.218	14.968	9.668	8.186	4.181	2.062
	1.85	479.7	404.5	349.4	254.5	237.0	180.5	135.1	107.2	77.95	61.0	42.50	35.00	29.65	25.717	21.166	17.737	14.281	9.470	7.730	3.508	1.377
12V120AH	1.50	869.9	720.8	550.2	472.1	352.7	253.7	196.8	140.4	102.4	82.4	59.63	47.00	39.22	33.643	26.671	22.258	18.758	12.155	10.44	5.376	2.758
	1.55	862.2	712.4	545.3	468.3	352.3	251.8	195.2	140.0	102.2	82.3	59.53	46.91	39.15	33.590	26.662	22.248	18.747	12.155	10.44	5.376	2.758
	1.60	837.4	697.6	539.5	461.9	350.3	251.2	191.4	139.7	102.0	82.1	59.44	46.82	39.07	33.537	26.654	22.238	18.736	12.155	10.41	5.339	2.722
	1.65	829.5	683.1	529.4	455.3	348.1	250.4	187.5	138.7	99.4	81.2	59.10	46.71	38.96	33.426	26.632	22.214	18.606	12.145	10.31	5.289	2.696
	1.67	821.7	655.2	518.9	437.2	347.3	248.8	185.9	138.1	99.3	81.2	58.99	46.60	38.85	33.369	26.594	22.199	18.595	12.135	10.27	5.252	2.660
	1.70	780.6	634.8	511.8	414.4	335.0	247.0	182.2	137.6	99.2	81.1	58.88	46.49	38.74	33.316	26.547	22.189	18.464	12.124	10.23	5.215	2.625
	1.75	731.8	609.3	485.9	384.2	326.4	241.5	179.0	135.6	98.5	80.2	58.55	46.04	38.52	33.205	26.506	22.076	18.290	11.989	10.20	5.178	2.589
	1.80	694.6	579.8	451.3	356.9	309.6	231.7	173.9	130.4	97.7	79.4	58.22	45.71	38.19	32.984	26.171	21.844	17.939	11.745	9.93	5.008	2.469
	1.85	574.9	484.8	418.7	305.1	284.0	216.3	162.0	124.2	93.4	75.6	52.69	43.39	36.75	31.877	25.367	21.272	17.115	11.506	9.38	4.2	

12V180AH	1.50	1314.6	1071.3	829.5	706.4	552.1	384.3	297.3	221.5	159.3	125.4	90.66	71.46	59.63	51.152	41.940	35.005	29.496	18.488	15.63	8.072	4.141
	1.55	1302.9	1063.6	824.0	703.7	551.8	383.5	294.9	220.9	159.0	125.1	90.51	71.32	59.52	51.072	41.925	34.987	29.479	18.488	15.63	8.072	4.141
	1.60	1265.5	1051.2	820.2	698.1	549.5	381.5	289.3	220.4	158.7	124.9	90.37	71.19	59.41	50.991	41.913	34.968	29.462	18.488	15.57	8.016	4.086
	1.65	1253.5	1040.4	815.2	695.1	546.3	378.4	283.4	218.8	154.7	123.5	89.87	71.02	59.24	50.823	41.877	34.932	29.257	18.469	15.42	7.940	4.048
	1.67	1241.7	1032.4	800.0	688.1	540.5	376.0	281.0	217.9	154.5	123.4	89.69	70.85	59.07	50.736	41.819	34.909	29.240	18.451	15.37	7.885	3.994
	1.70	1179.6	989.3	781.4	626.2	516.5	373.2	275.4	217.1	154.4	123.4	89.53	70.68	58.90	50.654	41.744	34.896	29.034	18.432	15.31	7.830	3.940
	1.75	1105.9	950.7	751.3	580.6	497.8	364.9	270.4	213.9	153.2	122.0	89.02	70.01	58.56	50.486	41.680	34.715	28.761	18.229	15.26	7.774	3.886
	1.80	1049.6	886.2	692.1	539.3	472.2	350.1	262.8	205.7	152.0	119.4	87.59	68.77	57.45	49.624	40.722	33.993	27.913	17.673	14.86	7.518	3.707
	1.85	868.8	752.7	632.8	461.0	433.3	326.8	244.8	195.9	145.4	113.7	79.26	65.28	55.29	47.959	39.471	33.096	26.632	17.307	14.03	6.308	2.477
12V200AH	1.50	1450.3	1201.7	917.4	787.1	590.9	422.9	328.0	242.1	170.6	134.2	96.12	75.76	63.22	54.234	44.467	37.112	31.273	19.896	17.232	8.985	4.609
	1.55	1437.4	1187.7	909.1	780.7	590.3	419.8	325.4	241.5	170.3	134.0	95.97	75.62	63.10	54.149	44.451	37.093	31.255	19.896	17.232	8.985	4.609
	1.60	1396.2	1163.0	899.4	770.2	586.9	418.7	319.2	240.9	170.0	133.7	95.81	75.47	62.98	54.063	44.438	37.075	31.237	19.896	17.170	8.923	4.549
	1.65	1382.9	1139.0	882.6	759.1	581.6	417.5	312.6	239.1	165.8	132.3	95.28	75.30	62.81	53.885	44.400	37.034	31.019	19.872	17.008	8.838	4.506
	1.67	1369.9	1092.3	865.1	729.0	576.8	414.8	310.0	238.2	165.6	132.2	95.10	75.11	62.62	53.793	44.338	37.016	31.002	19.853	16.947	8.777	4.446
	1.70	1301.4	1058.3	853.3	690.9	561.2	411.7	303.8	237.3	165.4	132.1	94.92	74.94	62.45	53.706	44.259	36.998	30.784	19.834	16.886	8.715	4.386
	1.75	1220.1	1015.8	810.1	640.5	546.8	402.6	298.4	233.7	164.2	131.6	94.39	74.23	62.09	53.528	44.191	36.803	30.494	19.613	16.824	8.654	4.326
	1.80	1158.0	966.6	752.5	594.9	518.7	386.3	289.9	224.8	162.9	129.2	93.85	73.69	61.56	53.171	43.633	36.421	29.908	19.219	16.384	8.368	4.126
	1.85	958.5	808.3	698.1	508.6	475.9	360.6	270.0	214.1	155.8	123.1	87.93	69.94	59.24	51.377	42.292	35.464	28.535	18.548	15.472	7.022	2.757
12V220AH	1.50	1620.5	1342.8	1025.1	879.5	682.6	472.6	366.5	265.7	187.3	148.5	107.4	84.66	69.38	59.518	48.799	39.861	34.320	22.15	18.99	9.876	5.066
	1.55	1606.2	1327.2	1015.8	872.4	658.5	469.1	363.6	265.0	186.9	148.2	107.2	84.50	69.25	59.424	48.782	39.771	34.300	22.15	18.99	9.876	5.066
	1.60	1560.1	1299.6	1005.0	860.6	655.2	467.9	356.7	264.3	186.6	147.9	107.1	84.34	69.12	59.330	48.767	39.671	34.280	22.15	18.93	9.807	5.000
	1.65	1545.3	1272.7	986.2	848.2	648.3	466.5	349.3	262.4	181.9	146.3	106.5	84.14	68.92	59.134	48.726	39.611	34.041	22.12	18.75	9.715	4.953
	1.67	1530.7	1220.5	966.7	814.6	643.8	463.5	346.4	261.4	181.7	146.2	106.3	83.93	68.72	59.033	48.658	39.298	34.022	22.10	18.68	9.647	4.887
	1.70	1454.2	1182.5	953.5	772.0	619.5	460.1	335.5	260.4	181.5	146.1	105.8	83.74	68.53	58.938	48.571	39.100	33.782	22.08	18.61	9.580	4.821
	1.75	1363.4	1135.0	905.2	715.7	597.1	449.8	333.4	256.5	180.1	144.5	105.1	82.94	68.14	58.742	48.496	38.687	33.465	21.84	18.54	9.512	4.755
	1.80	1294.0	1080.1	840.8	664.8	566.4	431.6	324.0	246.7	178.8	143.0	103.9	82.34	67.55	58.351	47.884	38.291	32.821	21.40	18.06	9.198	4.535
	1.85	1071.0	903.2	780.0	568.3	519.7	402.9	301.7	235.0	170.9	136.2	97.93	78.16	65.01	56.393	46.412	36.415	31.315	20.35	17.506	7.718	3.030
12V250AH	1.50	1823.6	1511.0	1153.5	989.7	744.3	531.8	412.5	304.4	214.6	170.7	126.1	97.32	79.50	68.194	55.913	46.665	39.323	24.645	21.428	11.200	5.746
	1.55	1807.4	1493.5	1143.1	981.7	742.7	527.9	409.1	303.6	214.2	170.4	125.9	97.14	79.35	68.087	55.893	46.640	39.300	24.645	21.420	11.200	5.746
	1.60	1755.6	1462.4	1130.9	968.4	738.5	526.5	401.3	302.9	213.8	170.1	125.7	96.95	79.20	67.979	55.876	46.615	39.278	24.645	21.403	11.122	5.670
	1.65	1738.9	1432.1	1109.7	954.5	729.8	525.0	393.1	300.6	208.4	168.2	125.0	96.72	78.97	67.755	55.829	46.569	39.204	24.624	21.390	11.018	5.617
	1.67	1722.5	1373.4	1087.8	916.6	724.8	521.6	389.8	299.5	208.2	168.1	124.8	96.49	78.74	67.639	55.751	46.544	39.100	24.598	21.360	10.941	5.542
	1.70	1636.4	1330.7	1072.9	868.7	711.1	517.7	382.0	298.4	208.0	168.0	124.6	96.27	78.52	67.530	55.652	46.519	38.971	24.573	21.320	10.864	5.467
	1.75	1534.2	1277.2	1018.6	805.4	675.3	506.2	375.2	293.9	206.4	166.2	123.9	95.35	78.07	67.306	55.566	46.282	38.743	24.305	21.049	10.788	5.393
	1.80	1456.1	1215.5	946.2	748.1	649.0	485.7	364.6	282.7	204.8	164.3	123.2	94.66	77.40	66.857	54.865	45.797	37.906	23.811	20.424	10.432	5.143
	1.85	1205.2	1016.3	877.8	639.5	595.4	453.4	339.5	269.2	195.9	156.5	114.5	89.85	74.49	64.614	52.178	43.591	35.880	23.322	19.400	8.753	3.436
FT-12V100AH	1.50	725.9	601.5	459.2	394.0	293.6	211.7	164.2	121.2	85.4	66.5	48.12	37.92	31.65	27.148	22.258	18.541	15.654	9.789	8.601	4.484	2.301
	1.55	719.5	594.5	455.0	390.8	292.9	210.2	162.9	120.9	85.3	66.4	48.04	37.85	31.59	27.105	22.251	18.532	15.645	9.789	8.601	4.484	2.301
	1.60	698.9	582.2	450.2	385.5	291.3	209.6	159.8	120.6	85.1	66.3	47.96	37.78	31.53	27.062	22.244	18.518	15.636	9.789	8.570	4.453	2.270
	1.65	692.2	570.1	441.8	380.0	286.6	209.0	156.5	119.7	83.0	65.6	47.69	37.69	31.44	26.973	22.225	18.500	15.627	9.780	8.489	4.411	2.249
	1.67	685.7	546.8	433.0	364.9	284.3	207.6	155.2	119.2	82.9	65.5	47.60	37.60	31.35	26.927	22.194	18.491	15.518	9.771	8.459	4.381	2.219
	1.70	651.4	529.7	427.1	345.8	280.4	206.1	152.1	118.8	82.8	65.5	47.51	37.51	31.26	26.883	22.154	18.482	15.409	9.762	8.428	4.350	2.189
	1.75	610.7	508.5	405.5	320.6	268.8	201.5	149.3	117.0	82.2	64.8	47.25	37.15	31.08	26.794	22.120	18.387	15.264	9.655	8.397	4.319	2.159
	1.80	579.6	483.9	376.7	297.8	258.4	193.3	145.1	112.5	81.5	64.0	46.98	36.89	30.81	26.615	21.841	18.196	14.971	9.461	8.178	4.177	2.059
	1.85	479.8	404.6	349.4	254.6	237.0	180.5	135.2	107.2	78.0	61.0	43.81	35.01	29.65	25.722	21.170	17.714	14.284	9.266	7.722	3.505	1.376
FT-12V150AH	1.50	1087.7	901.2	688.0	590.3	429.0	317.2	246.0	181.6	128.0	99.7	72.09	56.82	47.42	40.674	33.349	27.831	23.454	14.698	12.907	6.730	3.452
	1.55	1078.0	890.8	681.8	585.5	428.1	314.9	244.0	181.1	127.7	99.5	71.97	56.71	47.33	40.610	33.337	27.820	23.441	14.698	12.907	6.730	3.452
	1.60	1047.1	872.2	674.5	577.6	425.7	314.0	239.4	180.6	127.5	99.3	71.86	56.60	47.24	40.546	33.327	27.804	23.427	14.698	12.861	6.683	3.407
	1.65	1037.1	854.2	661.9	569.3	418.9	313.1	234.5	179.3	124.3	98.2	71.46	56.47	47.10	40.412	33.299	27.777	23.264	14.687	12.740	6.620	3.375
	1.67	1027.4	819.2	648.8	546.7	415.4	311.1	232.5	178.6	124.2	98.1	71.32	56.33	46.97	40.343	33.252	27.761	23.250	14.671	12.694	6.574	3.330
	1.70	976.0	793.7	639.9	518.1	409.9	308.8	227.9	178.0	124.0	98.1	71.19	56.20	46.84	40.278	33.193	27.745	23.087	14.654	12.648	6.528	3.285
	1.75	915.0	761.8	607.5	480.4	402.8	301.9	223.8	175.3	123.1	97.0	70.79	55.67	46.57	40.144	33.142	27.604	22.870	14.495	12.602	6.482	3.240
	1.80	868.5	725.0	564.3	446.2	387.1	289.7	217.4	168.6	122.2	95.9	70.39	55.27	46.17	39.877	32.724	27.313	22.430	14.203	12.272	6.268	3.091
	1.85	718.8	606.2	523.5	381.																	

Battery Models	Capacity @ 25°C 1.8V/cell	CCA @ -18°C	CCA @ 0°C	Short Circuit Amps	Internal resistance mΩ	Female Terminal Type	Battery Weight KG	Dimensions (mm)		
								Length	Width	Height
12V14AH	14	95	130	420	15	F1/F2	4,38	151	98	99
12V20AH	20	130	156	700	13	φ10×M6	6	181	76	167
12V25AH	25	160	185	1050	10,5	φ10×M6	8,7	165	126	174
12V28AH	28	180	215	1250	8,2	φ10×M6	9,5	165	126	174
12V35AH	35	245	300	1400	7,5	φ14×M6	10,5	197	131	154
12V50AH	50	265	320	1600	6,2	φ16×M6	14	196	165	170
12V60AH	60	300	390	1900	5,6	φ16×M6	18,7	229	139	209
12V70AH	70	340	430	2000	5,5	φ16×M6	22	349	167	174
12V80AH	80	400	510	2100	5,4	φ16×M6	24	260	168	208
12V90AH	90	450	590	2300	5	φ16×M6	25,5	260	168	208
12V100AH	100	520	670	2700	4,9	φ16×M6	28,5	307	169	208
12V120AH	120	720	900	2900	3,7	φ20×M8	33	331	173	217
12V160AH	160	960	1280	3900	3,1	φ18×M8	43	482	171	240
12V180AH	180	1050	1350	4200	3	φ20×M8	49	532	207	215
12V200AH	200	1080	1390	4700	2,9	φ20×M8	60	532	207	215
12V220AH	220	1200	1570	5200	2,5	φ20×M8	63,5	523	240	219
12V250AH	250	1390	1870	5900	2,3	φ20×M8	70	520	269	220
FT-12V-100AH	100	560	700	2800	6,6	φ18×M8	34	395	110	287
FT-12V-150AH	150	850	1100	3700	4,2	φ18×M8	48	552	110	288
FT-12V-170AH	170	1010	1320	4100	3,5	φ19×M8	54,6	560	125	318

\*About the terminals for 12V14AH, Please refered to bellow picture! The other types of terminals will in round type.

