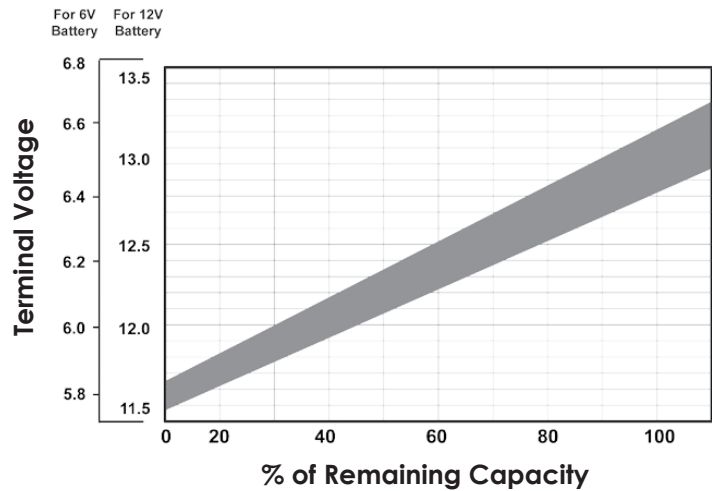
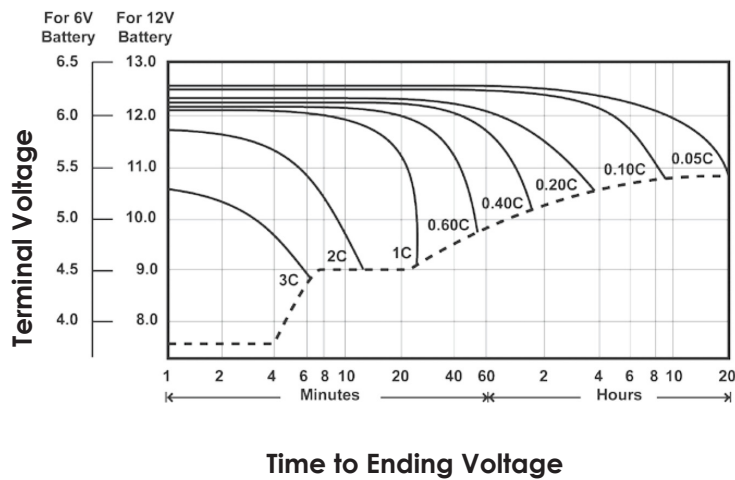


Terminal Voltage



Discharge Times



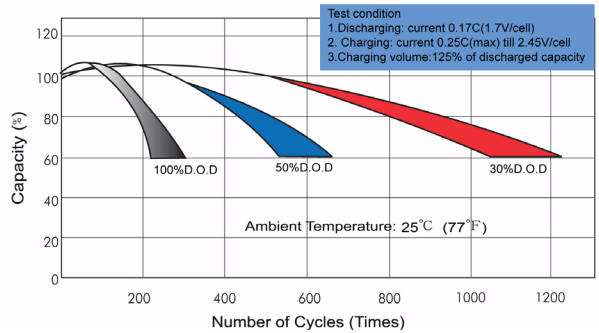
Charge Voltages

Temperature Compensated Charging	Average Temperature	Cycle Charging Volts Per Cell	Float Charging Volts Per Cell
	-40°C (-40°F)	2.85-2.95	2.38-2.43
	-20°C (-4°F)	2.67-2.77	2.34-2.39
	-10°C (14°F)	2.61-2.71	2.32-2.37
	0°C (32°F)	2.55-2.65	2.30-2.35
	10°C (50°F)	2.49-2.59	2.28-2.33
	20°C (68°F)	2.43-2.53	2.26-2.31
	25°C (77°F)	2.40-2.50	2.25-2.30
	30°C (86°F)	2.37-2.47	2.24-2.29
	40°C (104°F)	2.31-2.41	2.22-2.27
	50°C (122°F)	2.25-2.35	2.20-2.25

Temperature Storage

Average Storage Temperature	Recharging Interval
68°F	Every 9 months
77°F	Every 6 months
95°F	Every 3 months

Cycle Life



Constant Current Discharge Characteristics (25°C 77°F)

F.V/Time	5MIN	15MIN	30MIN	60MIN	2HR	3HR	5HR	8HR	10HR	20HR
1.60V	141.0	69.0	37.5	21.4	12.8	9.27	6.07	3.85	3.51	1.82
1.67V	135.0	66.9	36.8	20.8	12.4	9.06	5.93	3.84	3.47	1.78
1.70V	131.0	66.1	36.4	20.6	12.3	8.99	5.88	3.81	3.44	1.77
1.75V	122.0	63.4	35.1	19.9	11.9	8.73	5.75	3.78	3.41	1.75
1.80V	109.0	58.6	33.5	19.0	11.4	8.37	5.59	3.75	3.32	1.68



HD12350 12V 35Ah
Sealed Lead Acid AGM Battery