

OEMs &

Lifeline **Technical Manual** 



Lifeline

Marine **Batteries**  **Batteries** 

RV

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Lifeline 6 Volt Battery.....stronger & longer life. -

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# **AGM Deep Cycle RV Batteries From Lifeline Battery Corporation**

**RV Battery Main** Deep Cycle RV Battery Specifications Starting RV Battery Specifications RV Battery Sizing Calculator DC-DC RV Battery Sizing Calculator AC-DC **RV Battery Distributors RV Battery Manual** 



## **DEEP CYCLE MARINE BATTERY APPLICATIONS**

Click here to view Starting RV Batteries

To get to specific rv battery information click on the part number.

Click to get specific terminal information for all Lifeline RV batteries

### PRINT THIS PAGE

Lifeline Battery Part Number		Volts	in	RV B ngth mm	W in	attery Dimensions Width Height in mm in mm			Weight lb - kg		Cold Cranking Amps 68° F 32° F 0° F			Rated Cap. Amp. Hrs 20 Hr Rate	Minutes of Discharge 25 15 8 AmpsAmpsAmps		ge 8
GPL-U1T	POTENTIAL PROPERTY OF THE PROP	12v	7.71	195.90	5.18	132.00	6.89	175.00	24.00	10.90	325	275	215	33	50	93	185
GPL-24T	LIPELINE	12v	11.13	282.70	6.60	167.60	9.25	234.80	56.00	25.50	800	680	550	80	149	259	524
GPL-27T	LIFELINE	12v	13.09	332.50	6.60	167.60	9.25	234.80	65.00	29.50	845	715	575	100	186	324	655
<u>GPL-31T</u>	LIFELINE LIF	12v	12.90	327.80	6.75	171.30	9.27	235.50	69.00	31.40	880	750	600	105	195	340	688
GPL-30HT		12v	13.46	342.00	6.77	172.00	11.95	304.00	96.00	43.50	1000	850	700	150	315	555	1120

GPL-4DA	LIPELINE  LIPELI	12v	20.76	527.40	8.70	221.00	8.63	219.10	135.00	61.20	1595	1360	1100	210	390	680	1375
GPL-4DL	. Urum	12v	20.76	527.40	8.70	221.00	8.63	219.10	135.00	61.20	1595	1360	1100	210	390	680	1375
GPL-8DA	LIPTLINE	12v	20.76	527.30	10.89	276.60	8.60	218.40	162.00	73.60	1975	1675	1350	255	475	825	1670
GPL-8DL	Union 1	12v	20.76	527.30	10.89	276.60	8.60	218.40	162.00	73.60	1975	1675	1350	255	475	825	1670
GPL-4CT		6v	10.28	261.10	7.06	179.30	9.92	252.00	66.00	30.00	1095	925	750	220	492	856	1692
GPL-6CT	LIFELINE	6v	10.28	261.00	7.06	179.30	12.94	329.00	90.00	40.80	1150	1025	925	300	692	1200	2205
GPL-L16T	LIFELINE	6v	11.64	296.00	6.95	177.00	15.73	399.00	119.00	54.00	1975	1675	1350	400	950	1625	3195
GPL-L16T-2V	8	2v	11.64	296.00	6.95	177.00	15.73	399.00	119.00	54.00	5332	4552	3645	1200	2850	4875	9585
<u>GPL-31T-2V</u>	LIPELINE	2v	12.90	327.80	6.75	171.30	9.27	235.50	69.00	31.40	4752	4050	3240	630	1170	2040	4128
GPL-4CT-2V	LIFE LINE	2v	10.28	261.10	7.06	179.30	9.92	252.00	66.00	30.00	2950	2500	2025	660	1476	2568	5076
GPL-6CT-2V	LIFELING	2v	10.28	261.00	7.06	179.30	12.94	329.00	90.00	40.80	3100	2750	2500	900	2076	3600	6615

#### **Lifeline Battery Terminal Types**

Part Number

GPL-24T, GPL2400T, GPL27T, GPL-2700T, GPL-31T, GPL-3100T

GPL-4DL, GPL-8DL

GPL-4DA, GPL-8DA

GPL-4CT, GPL-6CT, GPL-1400T

GPL-U1T

Terminal Types

Marine Terminal (Copper Alloy)
Pos Terminal=M10 & Neg Terminal =M8

L-Blade Terminal (Solid Copper) w/M8 Hardware

A- SAE Post Automotive (Lead Alloy)

M8 Threaded Insert (Copper Alloy)

M6 Threaded Insert (Copper Alloy)

Optional Terminals: GPL-4CT & GPL-6CT are available (special order) with Marine

Terminals.

Metric/U.S sizes: Nearest U.S. Dimentsions: M6 = 1/4", M8 = 5/16", M10 = 3/8" (U.S.

reference sizes only, not interchangeable).

Torque Values: (M6 use 35 in-lbs / 4.0 Nm) (M8 & M10 use 70 in-lbs / 7.9 Nm)

Terminal Hardware: When required, all batteries are supplied with silicon bronze bolts,

nuts & washers necessary for installation.

Handles: All part numbers include carrying or lifting handles.

Ratings: Capacity ratings are after 15 cycles & are at 77°F (25°C) to 1.75

volts per cell.

Note: Never install batteries in an unventilated compartment or a sealed

compartment or sealed container

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