

FULL THROTTLE[®]

BATTERY



FT SERIES BATTERY GUIDE

FULLTHROTTLEBATTERY.COM



Full Throttle Battery: *Starting Adventures one vehicle at a time.*

The Full Throttle Series batteries were designed from the ground up to handle the increasing demands of today's vehicles. Built with high-compression cells and a heavy-duty case, they stand strong in the face of shock and vibration. Pure-lead cells and thin-plate technology deliver reliable power, again and again, to meet the highest level of demand. Full Throttle batteries fit the widest variety of vehicle needs and applications (Cars, trucks, motorcycles, marine, power sports, emergency responders, and semi-trucks). From professional racing to serious vehicle enthusiasts, Full Throttle is the battery of choice. Tough, reliable, and built to last.

WHAT SETS FULL THROTTLE APART FROM THE REST:

▶ **HIGH-QUALITY BRASS TERMINALS**

PREMIUM BRASS TERMINALS PROVIDE HIGH CONDUCTIVITY AND CORROSION RESISTANCE.

▶ **PROPRIETARY TECHNOLOGY**

PROPRIETARY PASTE FORMULA AND GRID DESIGN ARE THE BUILDING BLOCKS THAT SET FULL THROTTLE APART.

▶ **THIN PLATE-PURE LEAD TECHNOLOGY (TPPL)**

99% PURE LEAD IN OUR THIN PLATE PURE LEAD EQUATES TO MORE PLATES IN A GIVEN SPACE, RESULTING IN EXTENDED BATTERY LIFE AND INCREASED POWER.

▶ **OVER-THE-PARTITION WELDS (OTP)**

DESIGN THAT ENSURES INDIVIDUAL BATTERY CELLS HAVE A REDUCED LIKELIHOOD OF SHORTS FROM SHOCK AND VIBRATION.

▶ **ULTRA-TOUGH ABS CASE**

PUNCTURE AND VIBRATION RESISTANT, EPOXY SEALED ABS CASE SAFEGUARDS AGAINST SPILLS.



FULL THROTTLE SERIES

BATTERY MODEL	GROUP SIZE	CCA	PHCA	HCA	CA	Cap. C20	Res. Cap. @25 (min)	POSITIVE TERM. POSITION	TERM. TYPE	DIMENSIONS (in/mm)				WEIGHT (lb/kg)
										LENGTH	WIDTH	HEIGHT	TOTAL HEIGHT	
FT100	BTX9-BS	100	310	200	155	8	8	LHP	M6	5.43 (138)	3.39 (86)	4.02 (102)	4.02 (102)	71 (3.2)
FT185	BTX15L-BS	185	545	300	240	14	15	RHP	M6	6.97 (177)	3.39 (86)	5.16 (131)	5.16 (131)	10.8 (4.9)
FT200	B16L-B	200	535	300	265	14	20	RHP	M6M	6.69 (170)	3.90 (99)	6.18 (157)	6.18 (157)	13.2 (6.0)
FT230	BT19BL-BS	230	680	410	310	20	28	RHP	M6	7.13 (181)	3.03 (77)	6.57 (167)	6.57 (167)	15.4 (7.0)
FT230-0	BT19BL-BS	180	500	290	240	22	22	RHP	M6	7.13 (181)	3.03 (77)	6.57 (167)	6.57 (167)	13.9 (6.3)
FT265	B16CL-B	265	625	440	350	18	26	RHP	M6	6.69 (170)	3.90 (99)	6.89 (175)	6.89 (175)	15.7 (7.1)
FT410	-	410	925	625	530	28	48	RHP	M6 + TP26	6.50 (165)	6.93 (176)	4.92 (125)	5.67 (144)**	23.2 (10.5)
FT410L	BTX30L	410	925	625	530	28	48	LHP	M6 + TP26	6.50 (165)	6.93 (176)	4.92 (125)	5.67 (144)**	23.2 (10.5)
FT438-U1	U1	438	975	605	525	35	50	LHP	M6 + TP26	7.72 (196)	5.16 (131)	6.57 (167)	7.56 (192)**	25.1 (11.4)
FT438-U1R	U1R/46A24L	438	975	605	525	35	50	RHP	M6 + TP26	7.72 (196)	5.16 (131)	6.57 (167)	7.56 (192)**	25.1 (11.4)
FT560	26R	560	1200	860	725	44	80	RHP	M6 + TP26	7.80 (198)	6.54 (166)	6.69 (170)	7.09 (180)**	33.3 (15.1)
FT560L	26	560	1200	860	725	44	80	LHP	M6 + TP26	7.80 (198)	6.54 (166)	6.69 (170)	7.09 (180)**	33.3 (15.1)
FT610-47	47/L2/H5	610	1280	890	745	50	105	RHP	AP	9.49 (241)	6.89 (175)	7.48 (190)	7.48 (190)	42.1 (19.1)
FT620-51	51	620	1300	890	745	55	100	LHP	M8 + TP28	9.02 (229)	5.43 (138)	8.19 (208)	9.06 (230)**	40.3 (18.3)
FT680-48	48/L3/H6	680	1320	975	810	60	120	RHP	AP	10.94 (278)	6.89 (175)	7.48 (190)	7.48 (190)	47.8 (21.7)
FT750-25	25	750	1400	1080	900	64	120	LHP	AP	9.45 (240)	6.85 (174)	7.95 (202)	8.66 (220)	48.1 (21.8)
FT750-35	35/34R	750	1400	1080	900	64	120	RHP	AP	9.45 (240)	6.85 (174)	7.95 (202)	8.66 (220)	48.1 (21.8)
FT825-34	34	825	1500	1200	1000	65	135	LHP	M8 + TP28	10.28 (261)	6.77 (172)	7.17 (182)	8.19 (208)**	46.0 (20.9)
FT825-78	34/78	825	1500	1200	1000	65	135	LHP	M8 + FR45	10.28 (261)	6.77 (172)	7.17 (182)	8.31 (211)	46.0 (20.9)
FT840-24M	24M	840	1650	1200	1050	75	163	LHP	DT	10.87 (276)	6.77 (172)	8.13 (207)	8.95 (227)	54.0 (24.5)
FT840-24F	24F	840	1650	1200	1050	75	163	RHP	AP	10.87 (276)	6.77 (172)	8.13 (207)	8.95 (227)	54.0 (24.5)
FT850-94R	94R/L4/H7	850	1888	1200	1070	85	175	RHP	AP	12.36 (314)	6.85 (174)	7.48 (190)	7.48 (190)	55.7 (25.3)
FT890-49	49/L5/H8	890	1800	1300	1070	80	168	RHP	AP	13.90 (353)	6.89 (175)	7.48 (190)	7.48 (190)	60.4 (27.4)
FT930-65	65	930	1750	1350	1070	75	142	LHP	M8 + TP28	11.81 (300)	7.17 (182)	6.65 (169)	7.24 (184)**	54.9 (24.5)
FT965-27	27	965	1950	1380	1170	100	205	LHP	DT	12.09 (307)	6.85 (169)	8.43 (214)	9.33 (237)	69.5 (31.5)
FT965-27F	27F	965	1950	1380	1170	100	205	RHP	DT	12.09 (307)	6.85 (169)	8.43 (214)	9.33 (237)	69.5 (31.5)
FT1100-31	31A	1100	2200	1560	1360	110	230	RHP	M8 + TP28	12.99 (330)	6.81 (173)	8.31 (211)	9.33 (237)**	75.2 (34.1)
FT1100-31ST	31T	1100	2200	1560	1360	110	230	RHP	3/8" Stud	12.99 (330)	6.81 (173)	8.43 (214)	9.13 (232)	75.2 (34.1)
FT1150-6T	6TL	1150	2250	1700	1450	120	273	RHP	M8 + TP28	11.02 (280)	10.43 (265)	8.11 (206)	8.66 (225)**	85.8 (38.9)
FT1250-40LT	40LT/D5	1250	2200	1720	1500	175	340	LHP	M8 + TP28	20.20 (513)	8.78 (223)	7.75 (197)	8.74 (222)**	123.5 (56.0)
FT1450-80	80	1450	2400	1950	1700	225	450	RHP	M8 + TP28	20.35 (517)	10.79 (274)	8.58 (218)	9.57 (243)**	161.2 (73.1)

** Brass SAE post is removable reducing total height by 0.86"



READY TO START YOUR ADVENTURE?



START IT WITH A FULL THROTTLE BATTERY.

fullthrottlebattery.com

ISO
CERTIFIED
DELIVERY APPROVED!
LAND, SEA, & AIR

9001:2008 CERTIFIED / Quality Management System
14001:2004 CERTIFIED / Environmental Management System
18001:2007 CERTIFIED / Occupational Health & Safety Management System

Fullriver batteries are sealed lead-acid batteries made with Absorbed Glass Mat (AGM) or GEL technology. The electrolyte is absorbed into the fiberglass (or gel) separator material rather than in a free-flowing liquid form. Fullriver batteries are non-spillable, electric storage batteries. Fullriver batteries are exempted from the requirements of DDT's hazardous materials regulations since Fullriver batteries adhere to the requirements of Code 49 CFR Section 173.159(D).
CLASSIFIED APPROVED: DOT, CFR, HMR49, IATA, ICAO67, IMDG27

