

— ATB MOTIVE RANGE

Daily deep cycles. Heavy duty. Built to take it.

Floor scrubbers, scissor lifts, MEWPs, golf cars and light utility run hard every shift. Lead-acid AGM for cost-led fleets. LiFePO4 monoblocs where uptime, fast charge and flat voltage curves earn back the premium. One range, two chemistries, one duty map.



<p>2 CHEMISTRIES</p>	<p>35–304 AH RANGE</p>	<p>24V · 36V · 48V · 72V LFP SYSTEMS</p>	<p>3000+ LFP CYCLES</p>
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Cycling, not float

AGM DC Series uses thick positive plates and high-tin grid alloy for daily deep discharge. Float-grade AGM fails inside 18 months on motive duty.

LiFePO4 for uptime fleets

Flat 3.2V cell voltage holds tool speed end-of-shift. Charge to 80% in under an hour with no opportunity-charge penalty.

Direct-fit footprints

LFP-M monoblocs are sized to common lead-acid case footprints so fleet upgrades drop into existing battery trays.

OEM project codes

Every LFP-M model maps to a DQ project code for OEM cross-reference. Floorcare, MEWP and Golf & Utility duty fitments traceable through the program file.

ONE MOTIVE TOOLKIT. TWO CHEMISTRIES.

AGM DC for cost-led fleets and short-duration motive duty. LiFePO4 monoblocs for high-throughput operations where shift-after-shift uptime matters more than upfront cost. Best-fit codes (F, M, G) appear next to every LFP model so you can match the part to the duty in one glance.





LEAD-ACID MOTIVE

AGM Deep-Cycle for Cost-Led Fleets.

AGM DC Series — Deep-Cycle AGM

FLOORCARE · MEWP · GOLF · MARINE

Thick positive plates and heavy grid construction for daily deep discharge. Sized for floor scrubbers, scissor lifts, golf cars and mobility equipment. 35 Ah to 400 Ah at C20. Plate alloy and active paste density tuned for cycling, not cranking. Operating range minus 20 to 55 °C, sealed VRLA install in any orientation.

 DEEP CYCLE	 SEALED VRLA	 ANY ORIENTATION	 HIGH CYCLE LIFE
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MODEL	VOLTAGE	C20 (AH)	L x W x H (MM)	WEIGHT	TERMINAL
ATB AGM DC6-224	6V	224Ah	260 x 180 x 248	30.5 kg	M8
ATB AGM DC6-250	6V	250Ah	260 x 182 x 269	34.4 kg	M8
ATB AGM DC6-335	6V	335Ah	296 x 178 x 345	47 kg	DT
ATB AGM DC6-400	6V	400Ah	296 x 178 x 405	56 kg	DT
ATB AGM DC8-200	8V	200Ah	260 x 180 x 280	37.4 kg	M8
ATB AGM DC12-35	12V	35Ah	195 x 131 x 155	9.9 kg	M6
ATB AGM DC12-55	12V	55Ah	229 x 136 x 210	16.4 kg	M6
ATB AGM DC12-85	12V	85Ah	260 x 168 x 211	25 kg	M8
ATB AGM DC12-105	12V	105Ah	306 x 169 x 216	28 kg	M8
ATB AGM DC12-125	12V	120Ah	332 x 175 x 214	32 kg	M8
ATB AGM DC12-210	12V	210Ah	522 x 240 x 219	58 kg	M8
ATB AGM DC12-260	12V	260Ah	520 x 268 x 220	73.5 kg	LT

All YES models from the ATB Program Final Rev1 master. Capacities at C20, 25 °C ambient. Full datasheets on request.

FLOORCARE · MEWP

LiFePO4 — 24V & 36V Systems.

ATB LFP-M 24V Series — Floorcare & MEWP Lithium

FLOORCARE · MEWP · 24V
SYSTEMS

24V LiFePO4 monoblocs for floor care machines and 24V MEWP platforms. Direct-fit to common lead-acid footprints. 105 Ah to 302 Ah, 2.69 to 7.78 kWh. Built-in BMS, CAN-friendly, integrated thermal management.



⚡ LIFEPO4 🔌 FAST CHARGE 🔋 80% DOD ↻ 3000+ CYCLES

MODEL	NOM V	CAPACITY	ENERGY	L x W x H (MM)	BEST-FIT	PROJECT ID
ATB-LFP-M-124	25.6V	105Ah	2.69kWh	465 x 170 x 270	F / M	DQ-25.6-105
ATB-LFP-M-064	25.76V	150Ah	3.86kWh	465 x 250 x 270	F / M	DQ-25.76-150
ATB-LFP-M-067	25.76V	206Ah	5.31kWh	465 x 250 x 270	F	DQ-25.76-206
ATB-LFP-M-M313	25.76V	206Ah	5.31kWh	455 x 214 x 270	M	DQ-25.76-206
ATB-LFP-M-A101	25.6V	230Ah	5.89kWh	606 x 347 x 259	F / M	DQ-25.6-230
ATB-LFP-M-M256	25.76V	302Ah	7.78kWh	672 x 215 x 585	F	DQ-25.76-302

Best-Fit codes: F = Floorcare, M = MEWP / AWP, G = Golf & Utility.

ATB LFP-M 36V Series — Heavy Floorcare Lithium

FLOORCARE · 36V SYSTEMS

36V LiFePO4 for ride-on scrubbers, sweepers and large floor care platforms. 280 to 302 Ah, 10.75 to 11.67 kWh. Replaces 36V flooded lead-acid banks at less than half the weight, with no watering and no off-gassing.

⚡ LIFEPO4 🔌 FAST CHARGE ⚙️ ZERO MAINTENANCE ↻ 3000+ CYCLES

MODEL	NOM V	CAPACITY	ENERGY	L x W x H (MM)	BEST-FIT	PROJECT ID
ATB-LFP-M-564	38.4V	280Ah	10.75kWh	588 x 536 x 388	F	DQ-38.4-280
ATB-LFP-M-Z294	38.4V	280Ah	10.75kWh	588 x 536 x 388	F	DQ-38.4-280
ATB-LFP-M-M310	38.64V	302Ah	11.67kWh	588 x 536 x 388	F	DQ-38.64-302

Project IDs map to OEM cross-reference codes in the LFP-M program file.

GOLF · UTILITY · MEWP

LiFePO4 — 48V & 72V Systems.

ATB LFP-M 48V Series — Golf, Utility & MEWP Lithium

GOLF · UTILITY · MEWP ·
48V

48V LiFePO4 for golf cars, light utility vehicles and 48V MEWP scissor lifts. 105 Ah to 304 Ah, 5.38 to 15.56 kWh. Drop-in fitment to common 48V lead-acid trays. Onboard BMS with CAN telemetry available.

⚡ LIFEPO4 🔌 FAST CHARGE 🔋 80% DOD 🔄 3000+ CYCLES

MODEL	NOM V	CAPACITY	ENERGY	L x W x H (MM)	BEST-FIT	PROJECT ID
ATB-LFP-M-B647	51.2V	105Ah	5.38kWh	455 x 320 x 265	G	DQ-51.2-105
ATB-LFP-M-B396	51.52V	150Ah	7.73kWh	830 x 260 x 535	G	DQ-51.52-150
ATB-LFP-M-B292	51.2V	210Ah	10.75kWh	807 x 340 x 480	G	DQ-51.2-210
ATB-LFP-M-B159	51.2V	230Ah	11.78kWh	894 x 333 x 380	M / G	DQ-51.2-230
ATB-LFP-M-B150	51.2V	304Ah	15.56kWh	990 x 400 x 300	M	DQ-51.2-304

Models with M / G best-fit codes serve both MEWP and golf car duty cycles.

ATB LFP-M 72V Series — Heavy Golf & Utility Lithium

GOLF · UTILITY · 72V

72V LiFePO4 for higher-capacity golf cars and utility vehicles. 105 Ah to 210 Ah, 8.06 to 16.13 kWh. Designed for full-day route duty without opportunity charging.

⚡ LIFEPO4 🔌 FAST CHARGE 🔋 80% DOD 🔄 3000+ CYCLES

MODEL	NOM V	CAPACITY	ENERGY	L x W x H (MM)	BEST-FIT	PROJECT ID
ATB-LFP-M-C025	76.8V	105Ah	8.06kWh	486 x 460 x 328	G	DQ-76.8-105
ATB-LFP-M-C398	77.28V	173Ah	13.37kWh	894 x 333 x 380	G	DQ-77.28-173
ATB-LFP-M-C207	76.8V	210Ah	16.13kWh	786 x 402 x 571	G	DQ-76.8-210

Best-Fit code G = Golf & Utility duty profiles.

PRODUCT AND MANUFACTURING STANDARDS

ISO · UL · CE · UN 38.3 · IEC

FACTORY & QUALITY

ISO 9001:2015 Quality management

ISO 14001:2015 Environmental

ISO 45001:2018 Occupational H&S

PRODUCT SAFETY

UL Recognized Component

CE Marked

UN 38.3 Air & sea transport

STATIONARY & MOTIVE

IEC 60896-21:2004 Stationary VRLA

IEC 60896-22:2004 Performance test