



POWERED FOR PERFORMANCE

PRO MASTER®



Whether you need a battery for a personnel carrier, aerial lift, electric vehicle, golf car, boat, RV, floor scrubber, road sign, or any other application that requires deep-cycle power, the **DEKA PRO MASTER** is the battery of choice.

The biggest innovations lie inside the battery, where we use heavier grids, plates with higher density oxide and improved glass mat envelope separators. *The result?* Longer life cycles and superior cycle life performance. The exterior features represent powerful thinking as well. East Penn engineers have designed a battery that is as durable and user-friendly as possible. The heavy gauge polypropylene cases have been specially engineered to take a pounding without damaging the cells. Twist-and-release vent caps make removing caps a snap, and we've maximized convenience by designing a new lifting system.

The **DEKA PRO MASTER BATTERY** is powered for performance.

What can we power for you?

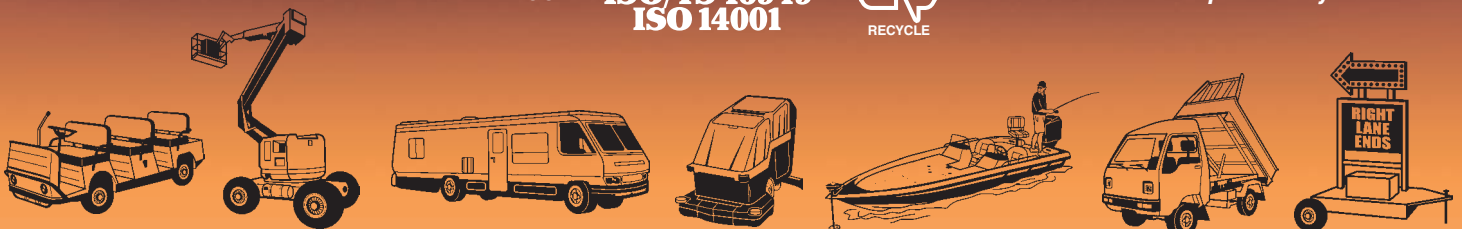


CONVENIENT LIFTING HANDLE

DEKA PRO MASTER
EXCELLENT DEEP CYCLING POWER FOR ALL ELECTRIC VEHICLES.
GOLF CARS, WHEELCHAIRS, PERSONNEL CARRIERS,
FLOOR MACHINES, MARINE, AERIAL EQUIPMENT, ETC.
MADE IN U.S.A.
EAST PENN manufacturing co., inc. Lyon Station, PA 19536

CRAFTED WITH PRIDE IN THE U.S.A.

QUALITY SYSTEM CERTIFIED TO
ISO 9001
ISO/TS 16949
ISO 14001





PRO MASTER[®]

BATTERIES

FEATURES	BENEFITS
• High density oxide paste...	• Produces more energy per pound.
• Integrated "twist-and-release" vent cap "quick fill" system...	• Releases vent caps in single motion design, making maintenance a snap. Leakproof design.
• Ergonomic lift handles...	• Reduce the risk of slippage. Designed for easier installation.
• Heavier grids and plates...	• Provide longer cycle life, better added value.
• Thicker plate straps...	• Lowers resistance, delivers better performance, longer life.
• Heavy-duty, bulge-resistant material...	• Stabilizes and protects the groups for polypropylene casing longer battery life. Resists bulging.
• Case heat sealed to the cover...	• Ensures leakproof design.
• Through-partition connectors...	• Decrease internal resistance, increasing power.
• Computer-controlled production...	• Assures that grid casting, plate pasting, curing, and formation meet rigid quality specifications.
• Glass mat, dual-insulation, "deep pocket" envelope separators...	• Protect plates and locks active material to the grid to retard shedding and prevent shorts. Glass fibers strengthen plate.
• Dual terminals...	• Virtually fit almost any application.
• Over 250 quality control checks...	• Assure the highest quality.

PART NO.	20 AH CAPACITY	5 AH CAPACITY	MINS. DISCHARGED			VOLTS	QTS. (LITERS) OF ACID	APPROXIMATE WEIGHT lbs. (kgs.)		MAXIMUM OVERALL DIMENSIONS inches (mm)			FOOTNOTES
			@ 75 AMPS	@ 56 AMPS	@ 25 AMPS			WET	DRY	L	W	H	
GOLF CAR													
GC10	215	157	105	—	395	6	—	60.5 (27.4)	—	10¼ (260)	7½ (181)	10½ (276)	11,34,U
GC15	230	174	120	—	448	6	—	64 (29.0)	44 (20.0)	10¼ (260)	7½ (181)	10½ (276)	4,11,30,34,U
GC25	235	188	132	—	488	6	—	68 (30.8)	—	10¼ (260)	7½ (181)	10½ (276)	4,11,34,U
GC45	255	203	145	—	530	6	—	77 (34.9)	—	10¼ (260)	7½ (181)	11½ (302)	4,11,U
GC8V	165	130	85	121	318	8	—	68 (30.8)	—	10¼ (260)	7½ (181)	11½ (283)	4,11,0
GC12V	155	—	77	110	292	12	—	90 (40.8)	—	13½ (333)	7½ (179)	11½ (289)	7,11,0
GCSTRAP Golf Car Strap Handle when ordered individually. One strap shipped per full pallet of 6-volt and 8-volt golf car batteries.													
<i>For gas engine golf cars:</i>													
426G	560CA	450CCA	60RC	—	—	12	—	26 (11.8)	—	8¼ (222)	6¼ (171)	8 (203)	17,22,G
526G	665CA	540CCA	80RC	—	—	12	—	29.5 (13.4)	—	8¼ (222)	6¼ (171)	8 (203)	17,22,G

Vent Cap Information: All batteries are shipped with quick release one-quarter turn gang vent caps. To order individual vent caps on batteries, add a "V" suffix i.e., GC10GV, GC15V, etc.

All above types have microporous polyethylene envelope separators with glass mat (except 426G and 526G). 426G and 526G batteries have microporous, polyethylene envelope separators.

All batteries manufactured in polypropylene cases.

All ratings conform to B.C.I. specifications.

FOOTNOTES:

Unless otherwise noted all batteries are:

- Black Cover/Black Case
- 4 - Gray Cover/Gray Case
- 7 - Dark Blue Cover/Dark Blue Case
- 11 - Low maintenance - Low antimony grids
- 17 - Includes handle
- 22 - Flush manifold vented cover
- 30 - Available dry-add "D" suffix to part number
- 34 - Ratings after 15 cycles
- G - O set post w/ horizontal hole, stainless steel 5/16" bolt and hex nut
- O - O set post w/ vertical stainless steel 5/16" stud and hex nut
- U - Molded-in O set SAE post and vertical 5/16" NEG, 5/16" POS. stainless steel studs & hex nuts

TERMINAL SELECTIONS

