



# GENERAL AVIATION





## RECOGNIZED & RESPECTED

Founded on a tradition of excellence, Concorde's RG® Series sealed lead acid batteries are universally recognized and acknowledged as the best in the business! Concorde batteries are preferred by owners, operators, pilots, mechanics and airframe manufacturers the world

over because of their superior performance, reliability, durability, customer service and support.

Manufactured for over 40 years in West Covina, California, & Austell, Georgia, Concorde's unmatched performance is the result of a team of dedicated engineers that have advanced the SLAB technology and taken it to the next level. The design characteristics and processes used to manufacture the batteries are tested and validated in our state of the art lab. Each battery is hand crafted by highly skilled tradesmen and undergoes multiple checks throughout the manufacturing process to ensure your battery consistently provides reliable engine starting performance the first time and every time!

The adage, "you get what you pay for" certainly applies. When you buy a Concorde battery you know your battery will provide outstanding starting performance and superior life, and that your purchase is supported by industry leading customer service.

PROVEN, SAFE and RELIABLE...*flying is easier with Concorde Batteries!*

### TRAINING AND EDUCATION

At Concorde Battery Corporation we believe knowledge is power and we want to empower you with the skills needed to maximize the life of your battery!

Concorde participates in numerous IA Renewal courses throughout the year presenting a FAA Approved one-hour IA Renewal course that covers sealed lead acid battery theory, maintenance and best practices to optimize the life of your battery. In 2018 Concorde began the Concorde IA Renewal Series. These free events host mechanics for a day of courses presented by Concorde, the FAA and the industry's leading manufacturers to fulfill 14 CFR 65.93 requirements to remain current as an IA.

If you are not an aviation maintenance technician but are interested in learning about batteries, Concorde is actively involved with pilot groups and owner operator groups. Here we will present you with the best practices and recommendations to ensure your battery achieves a long life in your aircraft! For additional information on training opportunities please visit our website [www.concordebattery.com](http://www.concordebattery.com) to review upcoming training events or contact [customer-service@concordebattery.com](mailto:customer-service@concordebattery.com) to inquire about training opportunities for your organization.

Concorde Battery also offers Extended Training classes over the course of a one to two day period for battery shop technicians required to complete special training to meet the quality requirements of their organization.



### 12 Volt Batteries

	C1 RATED CAPACITY AH	IPP 23°C / 74°F		IPP -18°C / 0°F		IPP -30°C / -22°F		MAXIMUM WEIGHT		PMA AUTHORIZATION
		IPP	IPR	IPP	IPR	IPP	IPR	LBS	KG	
RG-12LSA	11	575	400	275	225	170	125	13	5.9	✓
RG-25	22	700	500	450	375	325	250	22.75	10.3	✓
RG-25XC*	24	850	600	600	500	475	400	23.5	10.7	✓
RG-35A	29	1000	800	675	575	475	350	29.5	13.4	✓
RG-35AXC*	33	1200	900	800	700	625	550	32	14.5	✓



### 24 Volt Batteries

	C1 RATED CAPACITY AH	IPP 23°C / 74°F		IPP -18°C / 0°F		IPP -30°C / -22°F		MAXIMUM WEIGHT		AUTHORIZATION	
		IPP	IPR	IPP	IPR	IPP	IPR	LBS	KG	TSO	PMA
RG24-9	8.5	432	313	210	173	134	110	22	10		✓
RG24-10	8.5	432	313	210	173	134	110	22	10		✓
RG24-11	11	625	450	350	250	250	200	26.5	12		✓
RG24-11M	11	625	450	350	250	250	200	26.5	12		✓
RG24-12	11	625	450	350	250	250	200	26.5	12		
RG24-15*	13.6	850	600	575	375	450	350	29.5	13.4	✓	✓
RG24-15M*	13.6	850	600	575	375	450	350	29.5	13.4	✓	✓
RG24-16*	13.6	850	600	575	375	450	350	29.5	13.4	✓	✓
RG24-20*	19	900	600	600	475	475	375	42	19.1		✓

#### \*Platinum Series®

- Extra cranking power results in less draw on the battery per cycle for longer battery life
- Robust design ensures performance under extremely adverse conditions
- Superior capacity retention results in more reserve capacity in case of generator failure
- More power available to operate pre-flight avionics and aircraft systems



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