

# Commercial Cycle Service/Dual Purpose

You make enough stops during the day.

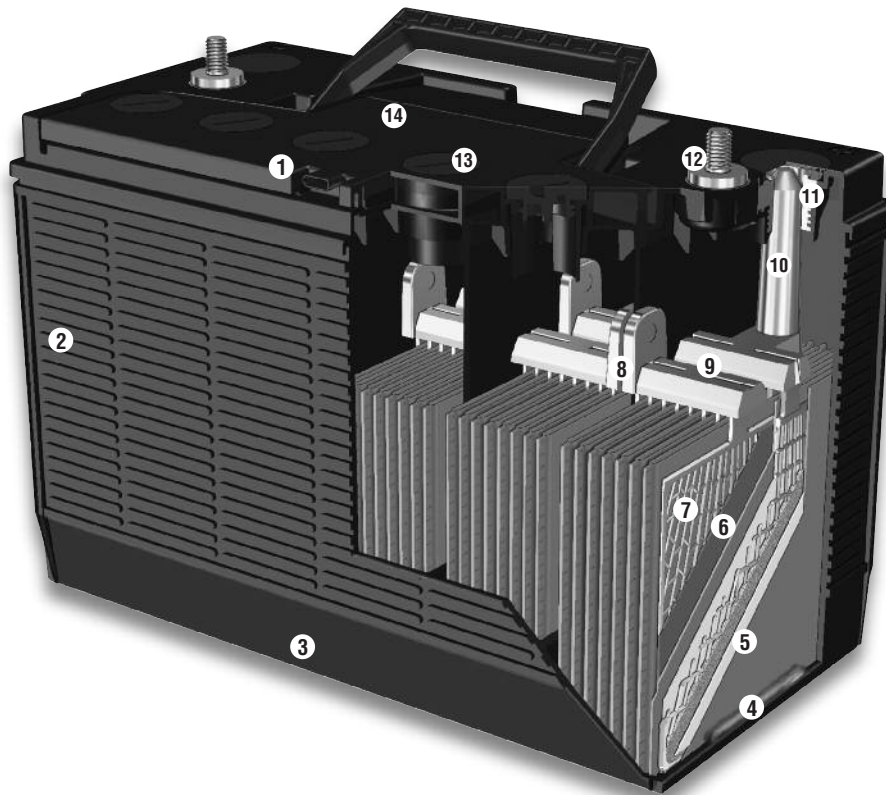
Don't let your battery stop you, too!



Constant stops can shorten the life of any ordinary commercial battery. Your customers depend on you to deliver on time...time after time. To keep them satisfied, you need a battery you can depend on to keep your trucks on the move.

Deka Cycle Service/Dual Purpose batteries are specially designed to withstand the daily stop-and-start abuse of multi-stop delivery vehicles and reefers. These batteries provide plenty of cold cranking power for easy starting and ample reserve power to handle the cycling demands typical of these types of commercial applications.

# Deka Commercial Cycle Service/Dual Purpose



- 1 REMOTE SAFETY VENT** is flame retardant. Provides corrosion-free operation for longer life.
- 2 REINFORCED RIBBED CASE** is reinforced to withstand abusive commercial service for long life.
- 3 REINFORCED CASE BOTTOM** resists punctures from stones and foreign objects, extending battery life.
- 4 ANCHOR-LOCKED ELEMENTS** resist pounding vibration for long, reliable service life.
- 5 FIBERGLASS WRAPPED ENVELOPE SEPARATORS** lock active material to the plates extending battery life.
- 6 POWER-PERFORM™ PLATES** provide maximum power-per-pound for dependable “high cycling” service.
- 7 FULL FRAME, POSITIVE AND NEGATIVE GRIDS** resist internal shorts for longest life.
- 8 HEAVY-DUTY STRAIGHT-THRU-PARTITION CONNECTORS** reduce resistance for higher cranking amperage.
- 9 HEAVY-DUTY CAST-ON STRAPS** direct more power to the terminals for highest cranking power.
- 10 HEAVY-DUTY INTERNAL POSTS** provide for highest current flow.
- 11 FORGED TERMINAL BUSHINGS** resist leakage, black posts and corrosion, extending battery life.
- 12 STAINLESS STEEL TERMINAL STUDS** resist corrosion for longer service life.
- 13 SPECIALLY DESIGNED SCREW-IN CAPS** makes battery maintenance-free, but not maintenance-impossible.
- 14 LEAK RESISTANT, MAINTENANCE-FREE FLUSH COVER** keeps battery top clean and dry, for safe handling and use.

BCI GROUP	PART NO.	FOOTNOTES	PERFORMANCE LEVEL			APPROX. SHIP WGT./LBS.	MAX OVERALL DIMENSIONS INCHES (MM)		
			CCA @ 0°F	R. C.	REF. CA @ 32°F		L	W	H
31	DP31CS	17, 19, 21, 22, 43, X	700	185	860	57			
31	7T31	17, 19, 21, 22, 43, X	730	190	900	62	13 (330)	6¾ (171)	9½ (241)
31P	7T31P	17, 19, 21, 22, 43	730	190	900	62			

All ratings conform to BCI specifications. These specifications are subject to change without notice. Batteries manufactured in polypropylene cases and covers. All batteries are maintenance-free calcium grids except where noted.

**FOOTNOTES:**  
 17 – Includes handles  
 19 – Includes lifting ledges  
 21 – Anchor-locked elements

22 – Flush manifold vented cover  
 43 – Warranty is 12 months in deep cycle service/3 months in full electric vehicle service

X – 3/8" x 16 stainless steel stud posts

**PROPOSITION 65 WARNING:** Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. Batteries also contain other chemicals known to the State of California to cause cancer. **WASH HANDS AFTER HANDLING.**



www.dekabatteries.com



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