



COMMERCIAL BATTERY APPLICATION GUIDE

Heavy & Medium Duty Truck – Recommended Battery Part Numbers

(Class 6, 7, & 8)

APPLICATION	RECOMMENDATION	PART NUMBERS
SLEEPER CAB	Minimum of four (4) Dual Purpose or AGM Batteries with a low voltage disconnect or battery management system.	31RCAGMC (AGM) 31RCHCC (Dual Purpose Flooded)
DAY CAB¹ LINE HAUL²	Starting Battery with the number of batteries determined by CCA capacity.	31RC950C (Starting Battery)
DAY CAB DELIVERY	AGM or Dual Purpose Batteries with the number of batteries per truck determined by the engine CCA requirement.	31RCHCC (Dual Purpose Flooded)
P & D³	AGM or Dual Purpose Batteries with the number of batteries per truck determined by the engine CCA requirement.	31RCHCC (Dual Purpose Flooded)
REEFER UNIT⁴	AGM or Dual Purpose Batteries	31RCAGMC (AGM) 31RCHCC (Dual Purpose Flooded)
HVAC, APU, LIFT GATE	AGM Batteries	31RCAGMC (AGM)

¹**DAY CAB** Semi truck without a sleeper berth.

²**LINE HAUL** Trucks that usually return home after each shift.

³**P&D (PICKUP AND DELIVERY TRUCKS)** Usually experience frequent stops in shorter intervals.

⁴**REEFER UNIT:** Refrigeration unit used to maintain trailer temperature.

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.**