



DLU450A UNITIZED LOCOMOTIVE STARTING BATTERY



- Greater Cranking Power
- Reduced Installation Costs

FEATURES

Container - High impact, heavy-duty, rib-reinforced, high-density polyethylene. Dead top shroud is designed with reinforcing ribs of additional height to protect vent caps during installation. Designed for durability in extreme operating temperature environments.

Plates - Made of non-porous, antimonial lead alloy casting, designed for maximum current-carrying capacity. Uses active material which is specially formulated and uniformly applied under rigid computer control to insure maximum efficiency and long battery life.

Mat - Laminated construction comprising of a uniformly spaced, fiberglass tape imbedded into active material and an interwoven glass fiber mat wrapped vertically around the positive plate, insuring optimum active material retention and long battery life.

Retainer and Bottom Shield - A high porosity, perforated plastic envelope encases positive plate and glass mat, preventing shorts and insuring maximum performance and life.

Connectors, Terminals and Posts - Heavy-duty copper inserted connectors, terminals and posts, designed for reduced resistance and maximum current-carrying capability.

DLU450 Specifications

8 hour capacity @ 77°F to 1.75 VPC			450 A.H.
5 hour capacity @ 77°F to 1.75 VPC			395 A.H.
3 hour capacity @ 77°F to 1.75 VPC			360 A.H.
5 second rate @ 77°F to 1.00 VPC			2395 Amps
5 second rate @ 32°F to 1.00 VPC			1855 Amps
60 second rate @ 77°F to 1.00 VPC			2045 Amps
60 second rate @ 32°F to 1.00 VPC			1620 Amps
90 second rate @ 77°F to 1.00 VPC			1840 Amps
90 second rate @ 32°F to 1.00 VPC			1525 Amps
Overall Dimensions (Inches)			Approx. Weight (lbs.)
Length	Width	Height	
33.65	26.90	20.12	1261

(SP Gravity @ 77°F = 1.250)

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E.P.M. Form No. 0662 Rev. 8/95

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