

D&D Motor Systems, Inc.

D&D Motor Systems is a privately held New York corporation which designs and manufactures specialty high performance direct current (DC) motors and provides engineering consulting for complete vehicle electric drive & pump systems. In addition, we stock a wide range of controllers to go along with our motors. This provides customers more of a one-stop shopping environment. Our market focus includes electric cars and EV conversions, mining, material handling, golf car, utility vehicle, neighborhood electric vehicle and hunting buggy motors. We also design motors for forklifts, aerial lifts, floor care, airport support, agriculture and lawnmowers, mining, go karts, warning sirens, automated guided vehicles and several other various electric vehicle markets.

Specialty DC Motors - Specification Range

Horsepower:

- From 1 –10 HP continuous duty rating
- Up to 25 HP (18.5kW) Peak HP

Frame Sizes – Outside Diameter:

- 6.69" (170mm)

Voltage Range:

- From 12V to 72V (higher if required)



- Complete range of wound field construction (Series or Separately Excited).
- All Products are produced to meet class "H" temp. ratings.
- Customized electric drive system performance & design.



Motorcycles



EV's



Boats



Lawnmowers



Utility Vehicles



Mining Vehicles



Airport Support



Boom/Scissor Lift



Bow/Stern
Thrusters



Farm Tractors



Material Handling



Car Carriers



Go Karts



Golf Carts

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www.ddmotorsystems.com

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“Distinguishing Features”

- ❑ One Stop Shop for Majority of Motor/Controller Needs.
- ❑ Knowledge on electric vehicle drive systems – Unmatched Engineering Support & Customer Service.
- ❑ Ability to test each application to verify the motor has been properly sized.
- ❑ Heavy Duty Robust Designs (Class H) with Maximum Efficiencies.
- ❑ Widest Selection of Golf Car Electric Motors & Controllers in the World – Only supplier of High Performance “Regen” Motors, for EZ-GO: DCS & PDS, Yamaha: G19 and Club Car: PDPlus & IQ systems!
- ❑ Flexible field constructions (Series & Separately Excited).
- ❑ Capability of working with controller suppliers to properly tune the motor/controller system.
- ❑ Over 40 years of key management experience in motor design and manufacturing.

