Nu-Star’s signature Power Pusher® improves operator safety, reduces manpower and increases plant floor productivity with less downtime by transporting heavy loads fast and without excess exertion or muscle strain. Enabling a single person to maneuver from 500 up to 50,000 pounds with total control, the electrically powered, compact tug replaces large, expensive material handling equipment, such as forklifts and tractors. With a wide range of standard or custom attachments available, the tugs are a scalable, flexible solution built to meet specific load requirements.
Power Pusher

FEATURES AND BENEFITS
• Transaxle design delivers stable operation over uneven surfaces
• 24-volt DC, 400-watt motor delivers heavy-duty 50,000 pound push/pull capacity
• Fully programmable control system with diagnostic features to adjust speed and acceleration/deceleration based on load and environment
• Ergonomic handles with hand guards increase operator comfort and safety
• Electrically powered with on-board charger for long-lasting, efficient operation
• Fingertip controls and compact sizing for easy maneuverability and operation

ACCESSORIES
• Safety pack with strobe and motion beeper for high visibility on factory floors
• Wide range of standard and custom attachments – see website for available attachments
• Optional foam-filled or non-marking rubber tires for heavy-duty applications
• Ergonomic handles with hand guards increase operator comfort and safety

SPECIFICATIONS
• Motor type: 24 Volt D.C. either 200W (4,000 lbs. capacity), or 400W (50,000 lbs. capacity).
• Gearbox: Single speed reduction gearbox, with differential
• Drive Mechanism: 2 x chain & sprocket
• Controller: Fully programmable, with diagnostic capability
• Batteries: Group 27 deep cycle marine batteries
• Battery Charger: On-Board, 3 stage, 2 x 10 Amp circuits
• Push/Pull Capacity: Up to 50,000 lbs. (subject to rolling resistance of load)