

Local GE Mining Team Capabilities

Machine Upgrades and Overhauls

- > AC and DC Control System design and supply
- > Turnkey solutions
- > Drafting to IEC Standards
- > Cabinets designed to Australian Standards
- > Cable schedules

Installation Support

- > Control systems commissioning
- > Routine and Breakdown Service
- > System Documentation

Service Support

- > Renewal Parts for Control & Rotating Equipment
- > Routine and Breakdown Service
- > Training, On Site & Off Site
- > Machine Audits
- > Arc Flash Studies
- > Mine Power Studies

Moving the maximum amount of earth in the most timely and cost effective manner is your concern. Let GE help you make this happen.

When you choose GE to be a part of your machine, you make them reliable, efficient and safe because GE offers:

- > Complete Product Offering
- > Innovative Technology
- > Proven Experience
- > World Class Service

Eastern Region GE Mining Services

Suite 6, 159 John Street
Singleton, NSW 2330
Australia

Email: dlenery.anzservices@ge.com
invoice.statements@ge.com

Phone: +61 2 6575 2100
Fax: +61 2 6575 2199

Western Region GE Mining Services

PO Box 1218
Osborne Park
DC WA 6916
Australia

Email: ohv.au.admin@ge.com
Phone: +61 8 9204 5955
Fax: +61 8 9204 5966

Paul D. Kelly

Manager Mining Services & Upgrades
0427 926 953

Kevin Hendry

Manager OHV Support
0417 914 953

Jon Thomas

Manager Engineering Mining Service
0418 675 469

Paul A. Kelly

Manager Projects & Business Development
0419 741 466

Tom Grayson

Systems Specialist
0418 721 350

Mark Clatworthy

Manager Excavator Services & Products
0447 479 470

Daryl Agnew

Excavator Regional Service Manager, QLD
0419 675 845

Raymond McKenzie

Excavator Regional Service Manager, NSW
0437 047 335

Sue Burns

Accounts & Office Administrator
02 6575 2108



imagination at work

GE
Mining Solutions



imagination at work

For 45 years, the GE Mining Team has been supporting Australasian mining. Since draglines dug their first buckets and electric dump trucks took their initial loads, we've been there.

GE has led the evolution of DC control and rotating equipment for the mining industry from the beginning. With reliable and advanced technologies, such as the AC excavator system, our deep domain expertise and wealth of application experience will serve you well.

GE is investing in Australia. With our continued investment in growth, our services team will continue to keep your machines running reliably, efficiently and safely. GE works on things that matter. Our people continue to help you solve some of your most difficult challenges. **GE works.**



Training

Onsite training for Field Crews and Engineers

- > Courses tailored to specific mines or machines
- > Periods 1-3 days based on content and customer needs

Advanced 5 day classroom training

- > Covering machines, controls and maintenance requirements for excavators and OHV equipment
- > Intended for Lead Electricians and Engineers.



System Support

Excavator specific engineering support

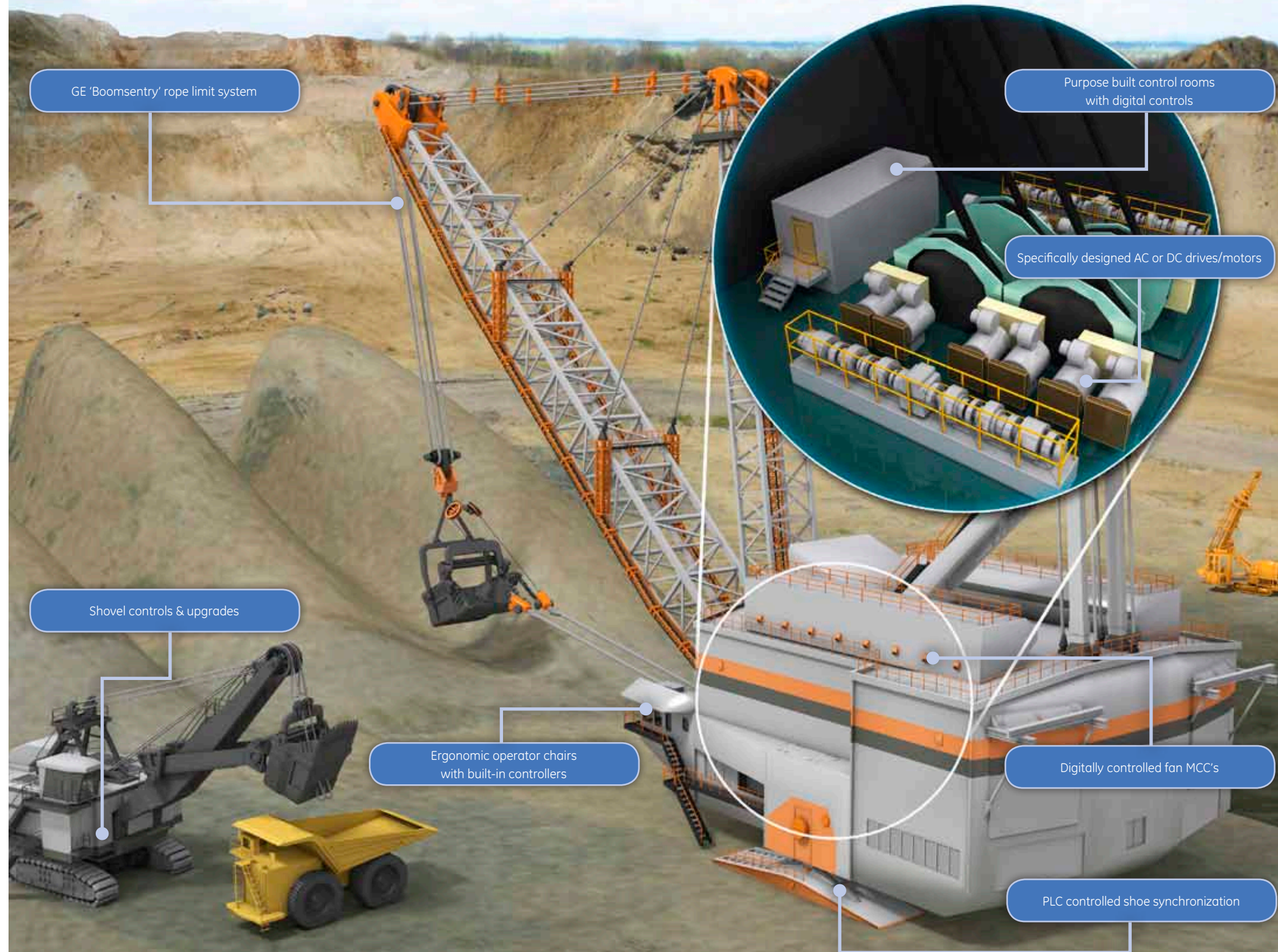
- > Mine Power Studies with specific software to analyse cyclic excavator loads
- > Power Gradient Studies
- > Arc Flash Studies
- > Control System Audits
- > Control Upgrades
- > Electrical Drafting to IEC standards



Service

GE has a highly experienced team of Field Service Engineers, who specialise in the Electrical System Maintenance on Electric Draglines, Shovels and Trucks. This dedicated team of local specialists is available 24/7.

As the original supplier to more than 80% of the Excavators in the Australian market, GE has the perfect application specific knowledge to ensure electrical reliability.



Rotating Machine

GE has been manufacturing motors for the mining industry for more than 100 years. Our machines are legendary for their ruggedness and reliability. Our commitment to product improvements is proven in more than 200 enhancements to our DC motors and the development of our AC excavator drive system.



Spares & Repair

GE's three service shops in Australia complement its team of Field Service Engineers. These shops are able to maintain, repair and refurbish GE motors to the original specifications. GE also has local card repair facilities for Drive Control Components.

GE stocks spare parts locally for all current controls and drives, and all major DC motors. All other parts are available direct from GE International and authorised distributors.



Upgrades

Having trouble sourcing parts for legacy Drive or PLC systems? Reliability issues with your machine?

Dragline upgrades and system conversions are available to keep your machines at optimum safety, performance and reliability levels.

Upgrades available:

- > AC and DC Rotating Equipment
- > AC and DC Drives
- > PLC & SCADA Systems with Advanced Fault Finding
- > Power Control Rooms
- > Motor Control Centres
- > High Voltage Distribution Boards
- > PLC I/O Panels
- > Operators Consoles
- > Light & Power Distribution Boards
- > Remote Monitoring & Diagnostics Solutions
- > Turnkey Project Solutions
- > Installation Services

