

A Presentation for the 2017 PPIUDC





SIMSON Maxwell



- Company Overview
 - History
 - Who We are Today
 - Business Segments
- Packaging Services and Assembly
- Product Support Capabilities





MAXWELL

<u>History</u>

Joe Simson and Bob Maxwell establish Simson Maxwell in 1941 Vancouver, BC, as a marine engine service and supply company 1951 **Prince George Branch is opened** 1957 **Edmonton Branch is opened Calgary Branch is opened** 1958 1983 Port Coquitlam Production Facility Established





SIMSON MAXWELL



- Company Overview
 - History
 - Who We are Today
 - Business Segments
- Packaging Services and Assembly
- Product Support Capabilities





<u>Who We Are Today</u>

Vision Statement

To be the premier supplier of Power Generation and Industrial Engine products and Customer Service in the markets we serve.

- Custom Engineered to order Power Generation and Industrial Engine Company
- Customer list currently at 6,000 and growing
- Safety Focused
- COR (Certificate of Recognition) Certified Safety Program
- Give back to the communities in which we live and work
 - Habitat for Humanity
 - Tour of Alberta
 - Local staff endorsed organizations
 - Prostate Cancer Awareness



Who We Are Today

Currently we are operating in the following market segments:

- Construction
- Agriculture
- Property Management Coast Guard
- Aquaculture
- Compression
- Hard Rock Drilling
- Government

- Forestry
- Conventional Mining
- - Hydro
 - Pumping
 - Conventional Oil and Gas- Rental Houses
 - Infrastructure

- Remote Communities
- Oil Sands Mining
- Data Centers
- Mid-Stream Gas

- Telecommunications

- Rock Crushing



Current Locations

SIMSON

Eight Facilities Across

Western Canada

- Port Coquitlam
 - Branch
 - Production Plant
- Prince George
- Nanaimo
- Edmonton (head office)
- Calgary
 - Branch
 - Packaging Services
- Terrace
- Kamloops (satellite)
- Fort St. John (satellite)
- Fort McMurray (satellite)





SIMSON



Engineering

- Four members of our Engineering Group
 - 1 Electrical Engineers
 - 1 Mechanical Engineers
 - 1 Electrical Drafts Person
- **(**
- 1 Mechanical Drafts Person
- Design of Diesel Power Gensets from 5 3250KW
- Design of Gas Power Gensets from 15 1500KW
- Simmax Bi-fuel Design and Application
- Design of all SIMMAX Control Systems and Switchgear







Power Generation Sales

- Eight Power Generation Sales Representatives, lead by a General Manager Power Systems
- Both Standby and Prime Power Focus and Expertise
- Full Fleet of Sales Trucks
- Dedicated Marketing Manager
- Simmax Generators Diesel and Gaseous (6.5 3250KW)
- Simmax Enclosed Generators (Standby and Rental)











s

Electrical Controls & Switchgear

SIMMAX Switchgear

- Custom switchgear solution
- Voltage range to 4160Volts
- On-line and remote monitoring capability
- CSA certified & NRTL approved
- Flexible Breaker selection i.e. Schneider, Cutler, consultants choice
- Retro-fits available







SIMMAX





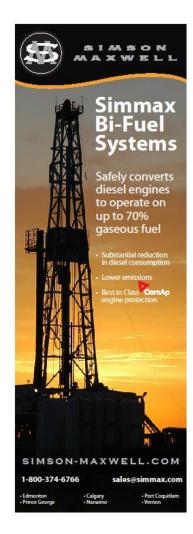
SIMMAX Bi-Fuel Systems

SIMSON MAXWELL

- Fully automatic modulating solution
- Fully independent / stand alone control system
- 100% diesel operation is always available
- Does not interfere with the operation of original equipment
- Retro-fits are available to existing diesel generator sets
- Greener Energy emissions reductions
- Approx. 70% fuel substitution rate with Natural Gas
- Approx. 30% Fuel substitution rate with Propane
- No derate implication on engine power









Custom Power Generation Building Packages

- Diesel Power Generation Building Packages ranging from 5 – 3250KW
- Gaseous Power Generation Building Packages ranging from 15 – 1500KW
- Simmax Cogeneration Packages









SIMSON MAXWELL

Product Lines

• Power Generation

SIMMAX

• Electrical Controls, Switchgear & Bi-Fuel



Industrial Engines







- Company Overview
 - History
 - Who We are Today
 - Business Segments
- Packaging Services and Assembly
- Product Support Capabilities







Packaging Services

- Simson Maxwell's latest addition
- 4.55 Acres
- 12 Staff Members
- Custom Power Packages fabrication and testing







Packaging Services

SIMSON









Production

- 15 Staff Members
- 35,000 Square Feet
- Over 50 Years Experience
- CSA Accredited
- COR Certified
- Industrial Engine Sales Completion
- Generator Set Assembly and Testing
- Controls and Switchgear Manufacturing



SIMSON MAXWELL

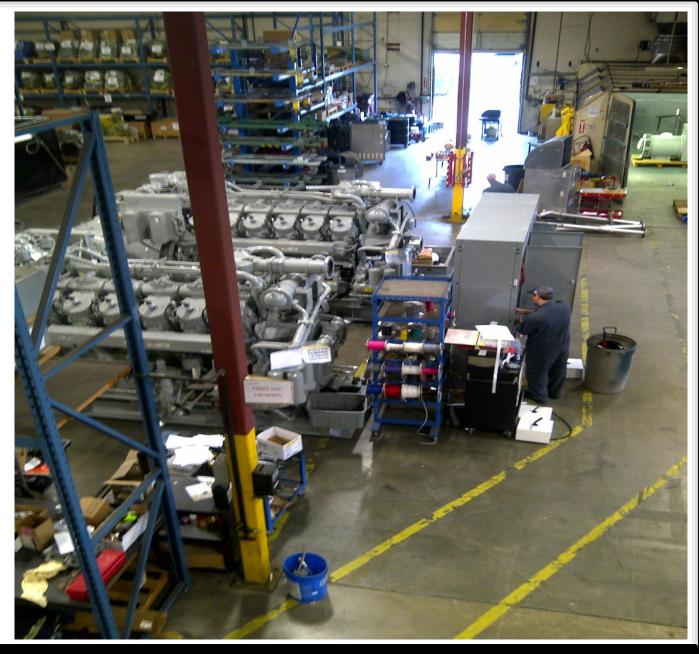
Production Facility



Ð

SIMSON MAXWELL

Production Facility







- Company Overview
 - History
 - Who We are Today
 - Business Segments
- Packaging Services and Assembly
- Product Support Capabilities







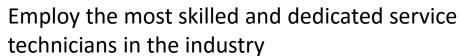
- Company Overview
 - History
 - Who We are Today
 - Business Segments
- Packaging Services and Assembly
- Product Support Capabilities





Product Support: Service

SIMSON



- ASTT Certified
- Currently over 50 Service Technicians
- Over 35 Service Vehicles in our Fleet
- Safety Focused, COR Certified
- Rebuild, Field Service, In Shop Repair, Planned Maintenance Capabilities in all Locations
- 24 Hours Service Support
- Over 4,000 Planned Maintenance Contracts in Western Canada.
- Full Coverage of Western Canada
- Latest tools and equipment













Product Support: Parts



LL

- 24 Hour Parts Support
- 14 Trained Parts Staff
- Fully qualified to support our current product lines
- Impressive inventory levels to ensure our product support commitment.



