



COMPANY PROFILE SERVICES & PRODUCTS



Cairns

58 Comport St, Portsmith, 4870
(07) 4035 2339
(07) 4035 2617
sales@tescorp.com.au

Weipa

2/17 Iraci Avenue, Weipa, 4874
(07) 4069 7549
(07) 4069 7524
enedwp@tescorp.com.au

Website: www.tescorp.com.au



TESCORP (NQ) PTY LTD

KEY PERSONNEL

Cairns Operations

Andrew Sands
Managing Director

Nancy O’Gorman
Administration Manager

Peter Bremner
Enzed Manager

Lee Bell
Workshop Supervisor

Martin Benson
Senior Project Engineer

Alex Georgi
Assistant Engineer



COMPANY OVERVIEW



Situated in Cairns, and Weipa, covering the entire North Queensland region, **Enzed** offers a mobile service for replacement hose and fittings, 24 hours a day, 7 days a week. There are two franchise systems: Hose Doctors and Service Centers. Each hose doctor is supported by a service center, which supplies the stock and also carries the responsibility of the accounts receivable.

- Lubrication equipment**
- Fuel, Lube and Hydraulic filters**
- Stainless Steel Bar, Tube, Pipe, Valves & Fittings**
- Spray Nozzles, Pumps, Brass Fittings**
- Industrial Hose & Fittings**
- Service Center and Mobile Service Vehicles**
- 24-Hour Call Out Service**



COMPANY OVERVIEW



Fluid Power Engineering

Tescorp (NQ) Pty Ltd has major operations in Cairns and a smaller operation in Weipa. Tescorp employs over 25 personnel. Its focus in both regions is the agricultural, marine and metaliferous mining, minerals processing, minerals refining and general heavy industry. Tescorp prides itself on its ability to provide hydraulic technical support and services to its customers with the view of adding value to its clients business.

Design, supply, installation and repair of hydraulic system and components

Lubrication equipment

Hydraulic drive fuel pumps

Grease block systems

Fuel, Lube and Hydraulic filters

Stainless Steel Bar, Tube, Pipe, Valves & Fittings

Spray Nozzles, Pumps, Brass Fittings

24-Hour Call Out Service

TESCORP'S RANGE OF SERVICES

HYDRAULICS

- Hydraulic Field Service Units
- Motors
- Pumps
- Cylinders
- Manual Directional Control Valves
- Electro-Control Valves
- Cartridges
- Gauges
- Test Points
- Diagnostic Tools



PNEUMATICS

- Cylinders
- Distribution Valves
- Motors
- Valves
- Compressors
- Air Filters
- Lubricators



LUBRICATION

- ❑ Lube Pumps
- ❑ Auto-Greasing Systems
- ❑ Gauges
- ❑ Adaptors



FILTRATION

- ❑ Spin On Filters
- ❑ Tank Filters
- ❑ Magnetic Core Hydraulic Filters
- ❑ Field Service Filtration Filters
- ❑ Oil Sampling



GEARBOX SERVICING/DIESEL MOTORS

- ❑ Diagnostics
- ❑ Strip and Repairs
- ❑ Parts



HIAB CRANES



HIAB is the world's No. 1 brand of articulating crane and is distributed in more than 80 countries on five continents.

Hiab today produces over 50 different crane models in a multitude of variations. Lifting capacities range from 0.8 to 66 tonne-metres.

ALTEC-ELEVATED WORK PLATFORMS



Supplying Elevated Work Platforms for the Electrical, Telecommunications, Local & Shire Councils & Tree Lopping Industries.

ENGINEERING DESIGN

The Tescorp Engineering team provides expertise capable of encompassing projects of the most basic circuit design and modification to complete project management including CAD Design, Construction, Assembly, Installation and Commissioning. Qualified engineering personnel using the latest in computer design techniques control all design and work closely with clients to ensure that customer satisfaction is achieved.



**Underground
Cable laying
Machine**



**Pole-Mate
Electrical Pole
Inspection**



**Underwater
Drill**



**Marine Craft
Hull Scrubber**

Projects

- ❑ Pipe Rolling Machine-Curtain Brothers Australia
- ❑ Slipway Winch-PNG Slipway
- ❑ Innovative Design & Construct Pole-mate, Electrical pole Inspection device marketed in Australia and USA
- ❑ Design, Construct and Commission Cable Laying Machine for Energex New Zealand
- ❑ Steering System for Catamaran Lloyd's approved-NQEA
- ❑ Drilling Rigs for Exploration Drilling-South Pacific Drilling, United Pacific Drilling, PNG Drilling
- ❑ Hydraulic Dredge-NQEA
- ❑ Bellenden Ker Cableway-Channel 7
- ❑ Winches for Dry-docks-Singapore Shipbuilding and Engineers
- ❑ Hydraulic System for Ship Tanker-Jakarta Shipyard
- ❑ Hydraulic Ladle Drive – Sun Metals

WORKSHOP EQUIPMENT

- ❑ Honing Facilities
- ❑ Lathe and Milling Machines
- ❑ Hydraulic Test Bench for Testing Pumps, Motors and Cylinders
- ❑ 2 x Cylinder Strip Down Bench
- ❑ Steel Fabrication Facilities
- ❑ Pipe Bending and Flaring
- ❑ Filtration Testing Facilities
- ❑ Training Facilities
- ❑ Component Sales
- ❑ Power Unit Design Facilities
- ❑ Design and CAD
- ❑ Preventative Maintenance Program Facilities
- ❑ After Hours Breakdown Service
- ❑ Hydraulics and Lubrication Diagnostics
- ❑ Field Maintenance and Testing
- ❑ Local Degree Engineer for Design Consultation

TECHNICAL SKILLS

- ❑ Hydraulic & related design and installation service
- ❑ Hydraulic Diagnostic Service
- ❑ Filtration and Lubrication Service, Design assistance and Selection
- ❑ Design Assistance & Selection of Spray Nozzles for the Mining Industry for Dust Suppression, Fire Protection, and Process & Washdown Applications.
- ❑ Hydraulic Design Engineer
- ❑ Hydraulic Applications Engineer
- ❑ Hydraulic Fitters
- ❑ Fitter Machinists
- ❑ Diesel Fitters
- ❑ Commercial Officer

PRODUCT SPECIALISATION

- ❑ Sales service installation and repair of hydraulic components
- ❑ Filtration, fuel hydraulic oil and lube oil
- ❑ Process control and instrumentation products
- ❑ Hose and Cable reels
- ❑ Spray Nozzles
- ❑ Specialty Hoses
- ❑ 24 hour on site hose Replacement Service

MARKETS SERVICED

- ❑ Mining
- ❑ General Marine Industry
- ❑ Construction Industry
- ❑ Earthmoving
- ❑ Shipping
- ❑ Sugar Mills
- ❑ Waste Disposal
- ❑ Transport
- ❑ Heavy/Light Industry
- ❑ Fishing
- ❑ Petroleum Industry
- ❑ Agricultural Industries

IT CAPABILITIES

In order to be competitive in the market place, Tescorp is continuing to improve its computer systems and providing training to its staff in order to provide data for managing supplier and customer transactions. The system currently in place is supporting warehousing transactions with capabilities to expand its facility. Also, Tescorp has been committed to email and Internet transactions and is constantly updating software to improve its efficiency.

REPAIR PROCESS

Tescorp has a structured process by which to evaluate costs to the repair of items so that the customer is aware of details pertaining to the item before any rectification work is performed. After the strip down, a quote shall be provided to customers such as time required to repair the item, labour rates and cost of parts before any work is commenced. Generally, if items repair costs are over 63% of replacement costs, Tescorp will provide written recommendations outlining details.

PRODUCT RANGE



Parker Hydraulics
 Parker Racor Filtration
 Parker Hose & Fittings
 Parker Pneumatics
 David Brown Hydraulics



Stauff Clamps, Gauges and Testing Equipment
 Rammer Hammers



Alemite / Trebon / Lincoln Lubrication
 Commercial
 Vickers / Eaton/Char-Lynn Hydraulics



Energac
 Hydac Filtration
 Power Auto
 Rexroth
 Sunstrand
 Filpro



Bosch Hydraulics Systems
 Yorkshire Brass Fittings
 Tema Couplers
 Faster Hydraulic Couplers



Nitto Fittings
 Sun Hydraulics
 Hynautics Marine Equipment
 Dynacol Oil Filters



CALL OUT

Tescorp Hydraulics is on call **24 Hours a day 7 days a week**. For calls outside the normal hours of operation a call to the normal business phone number can be made and is diverted to the on call representative.

TESCORP HYDRAULICS
 Cairns (07) 4035 2339

ENZED HOSE DOCTOR SERVICES
 Cairns (07) 4035 2277
 Weipa (07) 4069 7549

SERVICE & REPAIR REPORT

Service reports provided by Tescorp shall outline the following information:



EQUIPMENT REPAIRS REPORT TESCORP (NQ) Pty Ltd



Part Number/Serial Number		INSERT PHOTO DIGITAL PHOTO
Customer		
Tescorp Reference Number		
Description		
Date & Time of Repairs		
Fitter Assigned		
Expected Date & Time for Completion of Repairs		
Location of Repairs (On Site/Workshop)		

Condition of Equipment Prior to Performing Works

Strip-down Inspection & Problems Identified

Parts Required

Machining Required

Reassembled Condition

Testing & Commissioning Outcomes

General Comments

Engineers Recommendation

Signature of Fitter
Date
/ /2002

COMPANY OVERVIEW



Bobcat North Queensland offers customers a range of new equipment sales as well as second hand equipment and the hiring of equipment. Specializing in skid steer loaders, mini excavators telescopic material handlers and attachments. The workshop facilities in offer its customer's quality service and spare parts on its equipment with specialized product support with speedy turnaround on equipment repair.

**Sales, Service & Repair of Skid-steer Loaders, Excavators,
Tieman lifters
Forklifts and Ground Engaging Tools.
Dry Hire of Loaders, Excavators and Attachments**

ATTACHMENTS



Clark Forklifts



Hammers



Pulverizers



Booms



Tools



Cutter-Crusher

OUR COMMITMENT

Tescorp is committed to offering the customer flexibility, top quality service and reliability. Tescorp also prides itself on being the leaders in the hydraulic industry in North Queensland.

Our Commitment to our customers is.

To be 100% committed to our customers needs by guaranteeing cost effective support & services ensuring our customers viability in the market place...

Yours Faithfully,
Lee Bell
Workshop Supervisor