



Services

Within Western Australia, whether your plant or equipment is located in the metro area or country, Powerdrive can supply or service at your location. Currently providing major/minor installations and overhauls to customers such as CBH, who have sites across the state of Western Australia, they are required to be both versatile and agile in response times.

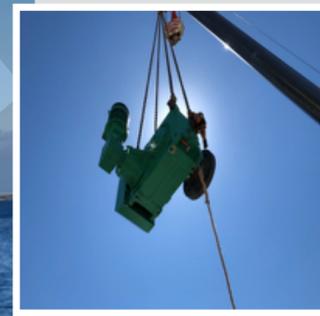
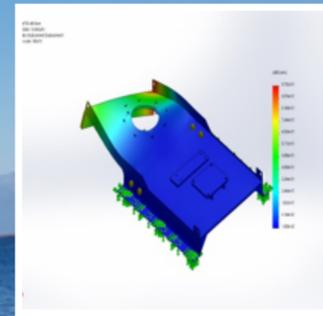
Design and Engineering

Workshop Services

Onsite Service

- Plant design and engineering
- Plant upgrades
- Turn key solutions
- Onsite gearbox installation
- Onsite repairs
- Workshop repairs
- Vibration analysis
- Condition monitoring
- Bearing failure analysis
- Laser alignment
- Preventative maintenance
- Scheduled maintenance
- Breakdown support

Powerdrive has the skills and resources to execute any project from design and engineering to installation and commissioning.



Company Profile

Head Office

1/379 Spearwood Avenue
Bibra Lake WA 6163

Tel: (08) 9494 1630
Fax: (08) 9494 1631
sales@powerdrive.net.au
services@powerdrive.net.au

Trading Hours:
8am - 5pm
Monday - Friday

Wangara Office

13/110 Inspiration Drive
Wangara WA 6065

Tel: (08) 9302 5607
Fax: (08) 9302 4238
sales.wangara@powerdrive.net.au

Trading Hours:
8am - 5pm
Monday - Friday

Powerdrive is an independent, locally owned and operated bearing and power transmission company with strategically located sales and service centres in Western Australia. As an experienced team they are committed to supplying customers products, services and technical support - 24 hours a day, 7 days a week.

Since commencing in 2001, they have forged themselves as an industry leader in the supply of quality bearings, electric motors, industrial gearboxes, power transmission and conveyor components. With a well-regarded history of reliability and unparalleled customer service, Powerdrive have accepted distribution opportunities from world leading manufacturers such as SKF, Optibelt, TECO, DONLY, Bonfiglioli, Rathi, Tollok, Motovario, PDH, Renold and ABB Dodge.

Customer service, quality products and local stock availability are the foundations of the business. Continually investing heavily into stock ensuring the quickest possible lead times resulting in maximum reliability and less machine down time for your plant and equipment.

Staff and Contractors are competent, skilled and focused on developing close and sustainable relationships with their customers. Exemplary customer service, market leading products and professional service are a trademark of the Powerdrive name.

Powerdrive

Bearing & Power Transmission - Supply & Service



www.powerdrive.net.au



Bearings

From small applications such as idler pulleys up to large conveyor head and tail assemblies or industrial motor and gearbox applications, Powerdrive has your bearing needs covered.

- Deep Groove Ball Bearings
- Angular Contact Ball Bearings
- Taper Roller Bearings
- Spherical Roller Bearings
- Cylindrical Roller Bearings
- Split Roller Bearings
- INSOCOAT® Bearings
- CARB® Toroidal Roller Bearings
- Thrust Ball Bearings
- Spherical Roller Thrust Bearings
- Cylindrical Roller Thrust Bearings
- Super Precision Bearings
- Needle Bearings
- Linear Way Systems
- Rod Ends & Spherical Plain Bearings
- Steel Balls & Rollers
- Adapter Sleeves
- Withdrawal Sleeves
- Lock Nuts & Washers
- Slewing Rings
- Cam Clutches
- Oil & Grease
- Lubrication Systems



Housings & Conveyors

Whether you require a light, medium or heavy duty housing and sealing arrangement, they have the products to suit your applications. Also offering their own exclusive PDH brand alongside major brands such as SKF and Dodge.

Heavy Duty Housings

- SNL (SNH & SNG) Housings
- SD & CSD Housings
- THM
- FCM
- CFCM
- Mining Spec Housings
- SNL & SE Plumber Block Housings
- Special Housings

Wide Inner Ring Housings

- Pillow Block
- Flanged
- Take Up
- Cartridge

Sealing Solutions

- Taconite
- Labyrinth
- V-Ring
- Four-Lip

Powerdrive are experienced conveyor component suppliers and stockists. Goods not carried in stock are usually available within a few days. The range includes, but is not limited to:

Conveyor Components

- Steel & HDPE Trough & Return Rollers
- Impact Rollers – Trough & Return
- Impact Beds
- Idler Frames – Galvanised, In-line, Offset, Impact
- Training & Transition Frames
- Side Guide Rollers & Brackets
- Conveyor Belting – Plied Rubber, Solid Woven PVC, Cleated, Chevron
- Rubber Products – Skirting Rubber, Lining Rubber, Pulley Lagging, Curtains & Chutes
- Elevator Buckets & Fasteners – Steel, Nylon, Polyethylene
- Belt Cleaners – Primary PU, Secondary Tungsten, Spiral Cleaners, Ploughs

Powerdrive also supply:

- Key Steel
- Grease Nipples & Fittings
- O-Rings
- Locating Rings
- Oil Seals
- Circlips
- Loctite



* PDH Housings available in Grey or SG Iron.



Gearbox Drives

Powerdrive has been supplying gearboxes and drives into local industry since its inception over 18 years ago with a wide range of gearboxes and drives stocked and readily accessible.

Gearboxes

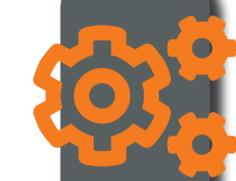
- Worm
- In-line Helical
- Bevel Helical
- Planetary
- Shaft Mounted
- Parallel

Electric Motors

- 3 PH
- Single PH
- Mine Spec
- Vibrating Motors
- EXD & EXN
- 2/4/6/8 Pole

VSDs & Inverters

- 3 PH In/Out
- Single PH In/Out
- Single PH In/3 PH Out
- IP 31/IP 65
- Soft Starter



Power Transmission

As a major supplier of power transmission equipment, Powerdrive has a huge range of stock available of PT products right here in WA. With the added back up of distributor warehouses located nationally, Powerdrive is well equipped to supply and service your power transmission needs no matter how large or small.

Belts

- Wedge Belts
- Banded Wedge Belts
- Classical Vee Belts
- Poly Vee Belts
- HTD & Timing Belts
- Nutlink Belting A/B/C

Chain & Sprockets

- Roller Chain
- Stainless Steel Chain
- Corrosion Resistant
- Conveyor Chain
- Taper Bush Sprockets
- Pilot Bore Sprockets

Pulleys, Bushes & Hubs

- Taper Lock Pulleys
- Taper Lock Bushes
- Taper Lock Weld On Hubs
- HTD & Timing Pulleys
- Custom Pulleys also available

Couplings

- Gear
- Grid
- Tyre
- Jaw
- Spacer
- Rigid
- Locking Assemblies

