



**SPICER**  
Drivetrain Products



**MERITOR**



**sonnax**



**KESSLER-CO**



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profile



**Driveline Services Australia Pty Ltd** (*Driveline*) is an underbody and power transmission parts and services supplier specialising in the manufacture, export, import, supply and distribution of a comprehensive range of aftermarket underbody and power transmission components and workshop services for mining, light fleet, four wheel drive, passenger, performance, truck, bus, defence, agricultural, industrial, and marine vehicles.

Established in Brisbane in 1982, *Driveline* has grown to incorporate a national network of nine branches and three divisions offering an unsurpassed inventory of underbody and power transmission products and services for tailshafts, drivetrains, differentials, gearboxes, suspension, power steering and constant velocity applications to the wholesale, trade and retail markets of Australia and the world.

The underbody and power transmission specialists, *Driveline* relies on a proven combination of proactive market communication and innovative, solution focused research, backed by a wealth of international manufacturing, importing and logistics experience, to deliver timely aftermarket solutions to its clients globally.

As of June 2019, *Driveline* incorporates a network of twelve fully equipped Australian locations (*the Driveline group*) including branches in Townsville, Mackay, Brendale (Brisbane North) and Acacia Ridge (Brisbane South), Queensland; Newcastle, Sydney, Cobar, Broken Hill, New South Wales; Bayswater, Victoria; Perth, Western Australia; as well as two independently branded divisions trading as Dubbo Diff & Driveline, Dubbo, New South Wales; and Universal Driveshaft Services, North Melbourne, Victoria.

*Driveline* is headquartered in Acacia Ridge, Queensland and is supported by over 100 employees nationally.





## MISSION

*Driveline* is an innovative solution focused Australian manufacturer, exporter, importer, supplier and distributor of a comprehensive range of mining, industrial, agriculture, road transport, light vehicle fleet & four wheel drive, passenger & performance automotive underbody aftermarket parts and services.

With a comprehensive inventory showcasing driveshafts, diffs, axles, transmissions, gearboxes, SMART GVM upgrades, suspension solutions, CV and power steering componentry, to the wholesale, trade and retail markets throughout Australia and the Asia Pacific regions, our current and future success lies in our ability to deliver customers the complete “underbody and power transmission specialist” experience, by providing them with the right part at the right price, together with accurate and timely technical advice.

## VISION

To evolve with the automotive aftermarket and cement our position as the underbody and power transmission specialists.

## VALUES

- We are passionate about what we do
- We value personal growth and are respectful, courteous, tolerant and supportive of others
- As stewards of our future we act and operate with integrity and responsibility
- We seek to create long-term relationships with our customers, suppliers and staff by being responsive to their needs
- We seek to support the community that supports us

## GOALS

- To have the right parts at the right price on hand at all times
- To delight our customers at every possible opportunity
  - To develop and strengthen new and existing customer and supplier relationships
    - To be recognised as the undisputed underbody and power transmission specialists

## One brand, two meanings ...

When we first opened our doors as a two-man tailshaft workshop back in 1982, *Driveline* stood for reliable and economical tailshaft design, modification and repairs.

Much has changed since then and today many people see *Driveline* as the complete underbody and power transmission solution. And with over 20,000 part numbers and countless workshop services for the drivetrains of almost every vehicle on the planet, they'd be right!

Yet, in recognition of our humble beginnings, *Driveline* is also the name proudly used by our tailshaft department, and it still remains synonymous for the same reliable and economical products and services they've been delivering for over three decades.



## Growing pains

Drive Pro - *Driveline's* own brand of quality automotive aftermarket componentry was added to the Driveline portfolio more than twenty years ago as a way of branding the growing inventory of new products that were being developed to supplement our tailshaft services.

Including Australian designed and tested CV joints, shafts and boots as well as steering racks, boxes, pumps, rack ends and seal kits, Drive Pro continues to deliver quality aftermarket automotive products at a cost effective price for the automotive, industrial, transport and mining sectors.



## Excellence in control ...

Durashock Suspension Systems is *Driveline's* own suspension brand.

Manufactured and distributed by *Driveline*, Durashock shock absorbers are available to the wholesale, trade and retail markets under the Durashock Suspension Systems brand (available through the *Driveline* network) as well as through a variety of privately trademarked brands created specifically for third party suspension outlets.

Over ten years and millions of shocks later, Durashock's reputation for quality and value for money is set in stone.

Durashock Suspension Systems' range includes a comprehensive inventory of high quality standard and raised height gas shock absorbers, and complete lift kits for most makes and models of popular four wheel drives as well as SMART GVM upgrades for Toyota 4x4 vehicles.





mining

**Driveline** has enjoyed a long and strong association with the mining industry through the provision of parts, technical support, product design and enhancement and workshop services to mining companies across Australia since its inception in 1982.

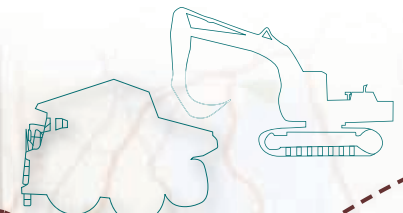
Testament to the company's understanding of the local mining industry, is the fact that *Driveline* is currently the OEM supplier to six major mine vehicle manufacturers in Australia, supplying complete assemblies and spare parts to meet their driveline and universal joint requirements.

Our Axle Division provides a repair service for mining equipment ranging from light vehicles through to off-highway equipment, including Dana, Clark, Caterpillar and Kessler differential and final drive units and our experienced Engineering Department is adept at designing for the uniquely harsh environment of underground mining.

Having forged enviable reputations with some of the country's largest mine operators as trusted underbody and power transmissions specialists for both their on and off-highway vehicle fleets, *Driveline* enjoys successful relationships with site operators in a diverse range of regions including Mt. Isa, Dysart, Newcastle, Cobar, Parkes and across to the Gold Fields and Pilbara in Western Australia.

*Servicing:*

- ✓ Atlas Copco
- ✓ Caterpillar
- ✓ Eimco
- ✓ Elphinstone
- ✓ Euclid
- ✓ Drilltech
- ✓ Getman
- ✓ Hitachi
- ✓ Komatsu
- ✓ Normet
- ✓ Tamrock
- ✓ Terex
- ✓ Toro
- ✓ Wagner
- ✓ Nissan Light Vehicles
- ✓ Toyota Light Vehicles
- ✓ Process Plant Equipment
- ✓ Vibrating Screen Equipment



- Driveshaft design, manufacture, modification, repair and balancing
- Axle, differential, final drive, drop box, transmission and torque converter testing and reconditioning
- Complete replacement shafts for most Caterpillar, Komatsu, Toyota and Nissan vehicles
- Comprehensive on-shelf inventory of off-highway, fixed plant aftermarket and OE components
- Shafts, slips, weld and spline yokes
- Standard universal joints (Spicer, European, Japanese)
- Lube for life universal joints (Mechanics)
- HD Landcruiser universal joints, spline sets and shafts
- Flanges
- Differentials
- Manual gearboxes
- Suspension
- Steering
- CV front wheel drive
- 24 / 7 service
- Over 3 decades of expertise
- National network buying power
- Custom solutions
- \$20 million public and product liability insurance





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## driveshafts/tailshafts

**With** over three decades of driveline and power transmission specialist experience, *Driveline* presents an unbeatable record for passenger, performance, 4WD, bus, truck, agricultural and mining tailshaft design, modification and repair. With an inventory including thousands of parts plus

a comprehensive range of workshop services all backed by an unequalled level of professional experience and technical expertise, *Driveline's* tailshaft services are unsurpassed for the automotive, performance, four-wheel drive, road transport, defence, agricultural, marine and mining applications.

- Standard, heavy duty/harsh environment & high performance shafts
  - Passenger, performance & 4WD shafts
    - Bus, truck & agricultural shafts
- Off highway vehicle shafts & final drives
  - Industrial fixed & stationary shafts
    - Marine shafts
  - Power take-off shafts

- Dynamic & industrial shaft balancing
  - Driveline angular analysis

- Replacement aftermarket components

**including:**

- Universal joints
- Yokes   ○ Centre bearings   ○ Flanges   ○ Slips
- Shafts   ○ Splines & stubs
- Standard, heavy duty & performance tubing
- Double cardan joints
- Complete inventory available in catalogue
- One year/20,000km warranty\*

\*For full Terms and Conditions see [www.driveline.com.au/products/warranty-information](http://www.driveline.com.au/products/warranty-information)





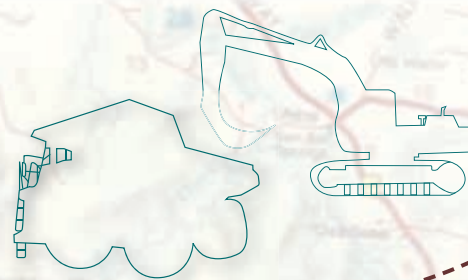
## off highway powertrains



**Ensuring** effective power transmission from engine to wheel requires an operational understanding of many drivetrain components. Having developed an in-depth understanding of the gamut of powertrain configurations employed in most off-highway vehicles over the course of our long-standing association with the mining fraternity, *Driveline* is proud to include off-highway powertrain servicing in its services portfolio.

With many new and replacement parts already on-shelf and strong relationships with several of the world's leading diff and powertrain producers, *Driveline* is ideally positioned to offer a timely and economical repair and/or replacement service for axles, differentials, transmissions, torque converters and final drive hub reductions for most makes and models of off-highway vehicle.

- Caterpillar loaders, dozers & haulers
- Clark differentials
- Eimco haulers & loaders
- Elphinstone loaders
- Dana differentials
- Hitachi haulers
- Komatsu loaders & haulers
- Tamrock loaders & haulers
- Toro haulers
- Atlas Copco mine trucks & loaders
- Volvo loaders & haulers
- Wagner loaders, tractors & trucks
- Differentials
- Planetary axles
- Final drive hub reductions
- Power shift transmissions
- Torque converters
- Transaxles



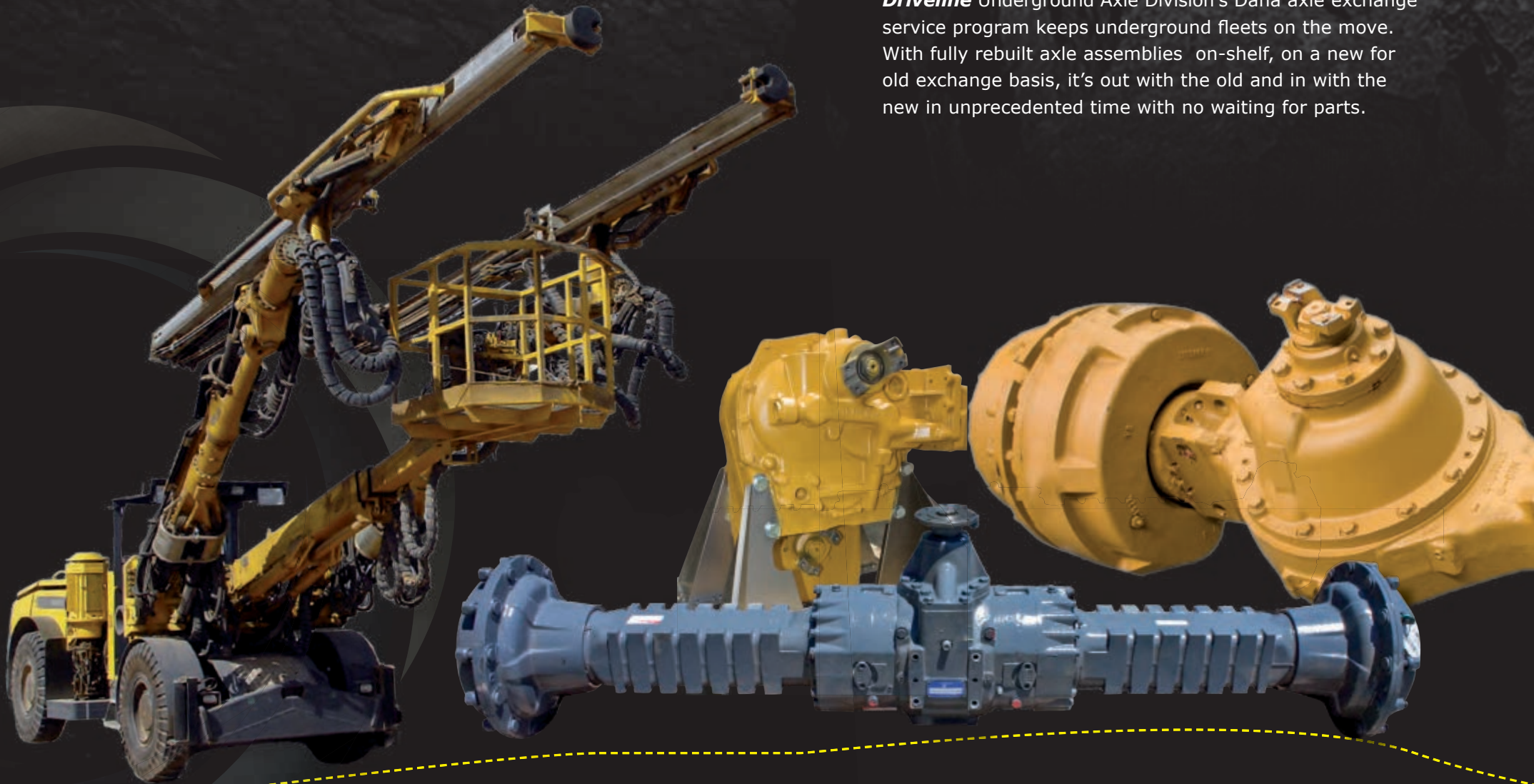
**WARNING  
UNDERGROUND  
MINE AHEAD**



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## | dana axles & power transmissions

**Driveline** Underground Axle Division's Dana axle exchange service program keeps underground fleets on the move. With fully rebuilt axle assemblies on-shelf, on a new for old exchange basis, it's out with the old and in with the new in unprecedented time with no waiting for parts.



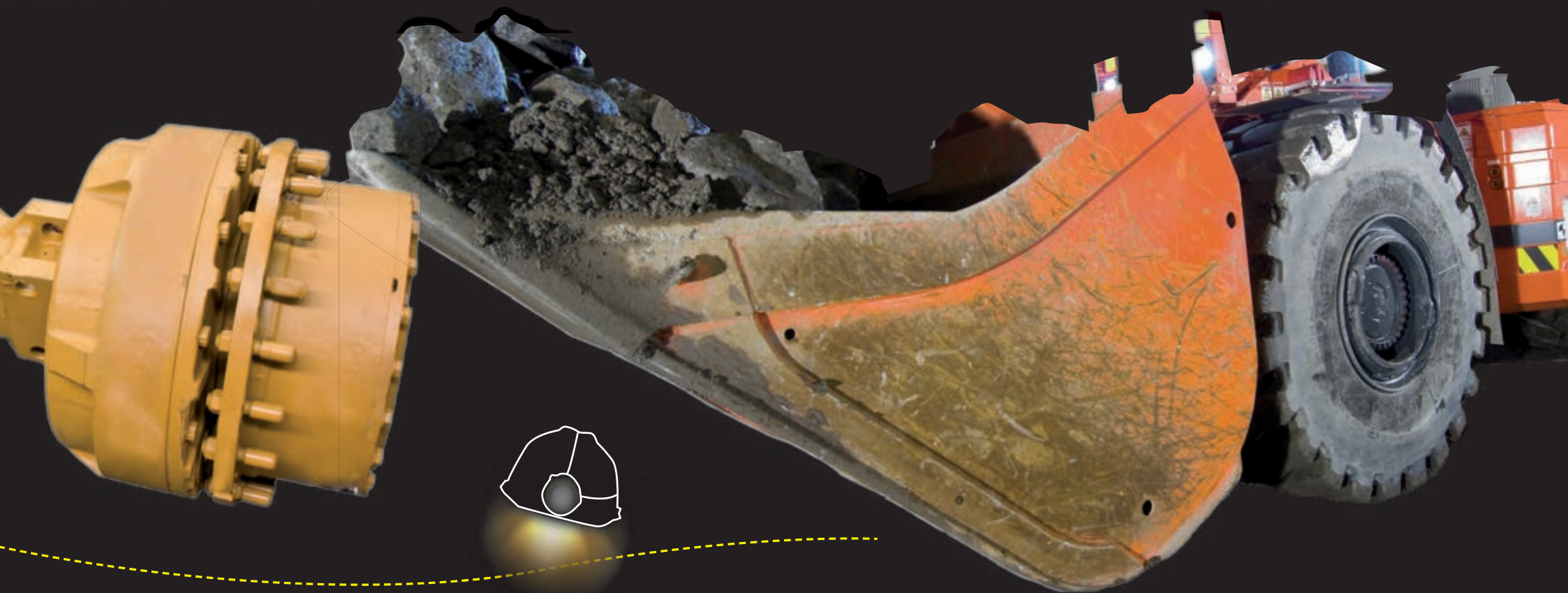


**AUTHORISED DANA DEALER**

**KESSLER+CO**

**KESSLER TRAINED TECHNICIANS**

- **Professionally rebuilt axle assemblies on-shelf and ready to go** *(subject to availability)*
- **New for old replacement** *(equivalent models only)*
- **No waiting for new OE assemblies** *(subject to availability and supplier lead times)*
- **Rebuilt with genuine Dana and Timken components and bearings, and all work completed in accordance with Dana Workshop Manuals**
- **All axles finished with a riveted ID plate for easy tracking**
- **We also offer a Heavy Duty Transmission Dyno service which is available for testing and fault diagnostics.**





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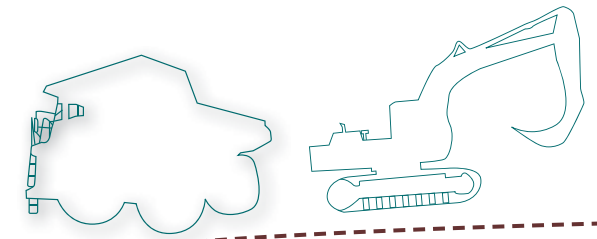
## industrial balancing

**Slight**, almost imperceptible imperfections resulting from minor damage or heavy use can be highly detrimental to the efficient rotation and operational stability of industrial equipment. Unchecked, these imperfections create unwanted vibrations that affect a machine's accuracy and performance and can cause premature failure.

*Driveline's* dynamic industrial balancing employs the latest state-of-the-art computer controlled balancers to optimise your equipment's performance by accurately identifying and correcting imperfections in large rotational components measuring up to three tonnes and with a maximum swing diameter of 2.1 metres.

Spinning up to 1250rpm, *Driveline's* industrial balancing service is ideal for oversized industrial equipment including heavy duty shafts, radiator fans, armatures, pump propellers and impellers, machine spindles, centrifuges, gyroscopes, rollers, wheel hubs, brake drums, beaters and turbine shafts.

- Up to 3t capacity
- Up to 2.1m of swing diameter
- 3.05 metre balancing bed
- Powerful 11KW engine
- Balances components up to 1250 rpm
- Accurate to within 12 rpm
- Up to 700 Nm torque





## light vehicle fleet

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**AUTHORISED COMMERCIAL AND  
LIGHT VEHICLE SERVICE CENTRE**

**In addition** to offering a large range of OEM products, *Driveline* works closely with a number of Australian mines to create a range of 4WD light fleet components, specifically for mine use. Selected for their ability to provide longer life hours than their OE equivalents, *Driveline's* Light Fleet inventory helps reduce costs and minimise labour.

- Driveshaft design, modification, balancing and repair
- Steering racks, boxes and pumps
- Bearings, joints and bolts
- Brake pads, discs and rotors
- Diffs, gearboxes and transmissions
- CV joints and shafts
- Gearbox, swivel and wheel bearing kits using top quality original equipment Koyo, NSK or Nachi bearings
- Suspension
- Certified **SMART** GVM upgrades for Toyota 4WD vehicles

**S**uperior load carrying  
**M**inimal height increase  
**A**ll round comfort  
**R**eal safety benefits  
**T**ested & federally certified





## road transport services

**Driveline** once again raises the bar for trucking services by adding Spicer/ Meritor Axles and Eaton Roadranger transmissions and carriers to our already extensive inventory of on and off highway parts.

These parts, together with a large range of truck brakes, drivetrain parts, pads, friction materials, suspension components, king pins and more, mean you can be confident that Driveline's one stop shop will keep you moving.

With millions of dollars of driveshaft stock on-shelf and ready to go, plus a state-of-the-art national network of nine branches, and three divisions stretching the length of the eastern seaboard and west to Perth, *Driveline* can provide a one stop shop for drivetrain modifications to match your chassis extension project or replace, repair, modify and balance anything from single to multi-piece driveshafts and PTOs.



**AUTHORISED COMMERCIAL AND  
LIGHT VEHICLE SERVICE CENTRE**

- Main drive shafts
- Inter-axle shafts
- Spicer
- SPL (Dana)
- RPL (Meritor)
- Japanese
- European
- Universal joints
- Centre bearings
- Splined slip joints
- Flange yokes
- End yokes
- Spicer/Meritor axles
- Eaton Roadranger transmissions
- Tie rod ends
- King pin kits
- Wheel end bearings
- Brake & hardware kits
- Air springs
- Commercial OE shocks





## diff & gearbox



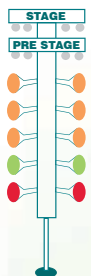
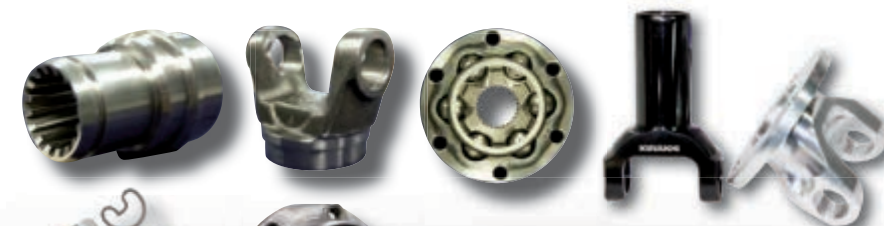
**A fundamental** part of our underbody and power transmission portfolio, *Driveline's* diff & gearbox division specialises in diff and gearbox products and services for nine-inch street, strip, circuit and four-wheel drive applications.

By leveraging our understanding of the complete power transmission process, *Driveline's* diff and gearbox specialists are experts at maximising torque and performance along the length of your driveline.

Providing a comprehensive range of products sourced from the world's foremost performance brands including Sonnax, Yukon, Strange, Exedy and others, *Driveline's* diff and gearbox division can build street, strip, circuit and four-wheel drive vehicles to brawn or budget.

- Matched performance kits
- Gear sets & spools
- Differentials
- 9" third member centre assemblies
- Custom cases & diff housings
- High performance (800HP+) CV shafts
- Studs, bearings & retainers
- 4WD & performance diff balancing & straightening
- Diff & axle straightening
- Driveshaft reconditioning
- Crack testing
- Custom performance & heavy duty shafts
- Axle stud pattern changes
- Axle re-splining
- Workshop & fitment services
- One year / 20,000km warranty\*

\*For full Terms and Conditions see [driveline.com.au/termsandconditions](http://driveline.com.au/termsandconditions)



Queensland  
Trackways

Champions Way

Queensland  
Raceways





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## suspension

**One** of the most commonly altered or replaced systems in vehicles today, aftermarket passenger, performance and four-wheel drive suspension systems are a valuable addition to *Driveline's* product mix.

After rigorous testing of many of the products available in the current market failed to identify an economical passenger and four-wheel drive shock absorber that satisfied our criteria for quality, reliability and performance, we created our own.

Following a comprehensive research and design process, our prototype designs were subjected to seemingly endless testing in some of the harshest environments in Australia.

Having not only met, but exceeded expectations for quality and reliability, *Driveline's* line of cost effective, heavy-duty shock absorbers started production.

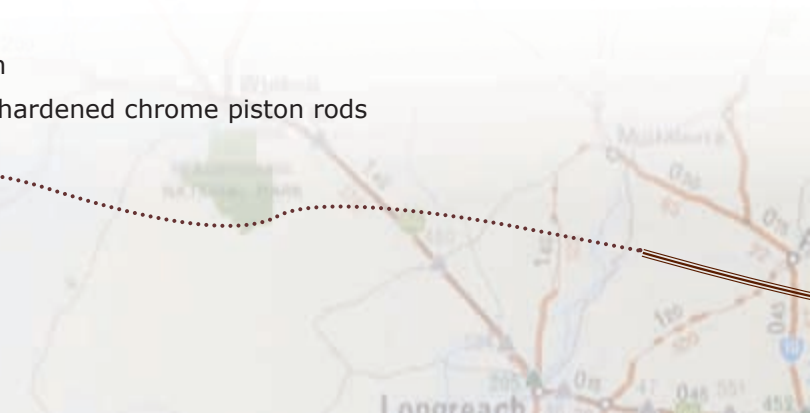
Testament to the quality of our product, *Driveline's* shock absorbers are now sold as the primary shock absorber of several major suspension companies and are regularly on-sold and supplied worldwide under a variety of brand names in addition to being made available throughout Australia under the "*Durashock Suspension Systems*" brand.

### Featuring:

- Tough twin-tube construction
- Precision engineered 18mm hardened chrome piston rods
- Heat resistant triple lip seals

**DANGER**

**KEEP  
AWAY**



*Driveline's* suspension division specialises in aftermarket suspension for popular four-wheel drive vehicles. Our unequalled insight into suspension systems, and our interaction with the balance of a vehicle's driveline means we are uniquely equipped to provide superior suspension sales and technical advice to support our professional fitment and modification service for trade and retail customers.

Centered around *Durashock Suspension Systems*, *Driveline's* own line of high quality, repairable, gas-charged, four-wheel performance shock absorbers, plus a range of premium Australian designed coil and leaf springs, *Driveline's* Suspension Division provides a premium performance packed aftermarket suspension solution that is still economical.

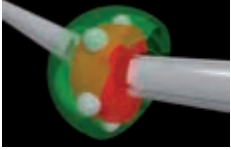
- Improved control
- Dynamic handling
- Better, more comfortable ride on every surface
- Improved stability
- Enhanced on & off road performance
- Enhanced towing performance
- Industry leading three year / 60,000km warranty\*
- Certified **SMART** GVM increase

\*For full Terms and Conditions see  
[driveline.com.au/termsandconditions](http://driveline.com.au/termsandconditions)

<b>S</b>	<b>uperior load carrying</b>
<b>M</b>	<b>inimal height increase</b>
<b>A</b>	<b>ll round comfort</b>
<b>R</b>	<b>real safety benefits</b>
<b>T</b>	<b>ested &amp; Federally certified</b>

ROAD  
IMPASSABLE  
IN  
WET





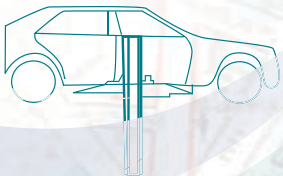
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## cv shafts & joints

**Driveline's** CV design, modification and repair service specialises in cost effective aftermarket solutions for the ever-increasing fleet of independent front and rear suspension vehicles on modern roads. Providing trade and retail customers the choice of either full or partial CV replacement, thanks to our comprehensive catalogue of new and exchange shafts and joints, or joint and shaft restoration, courtesy of our professional CV remanufacturing process, *Driveline* has a CV solution to suit the make, model and budget of just about every vehicle on the road today.

- Passenger, performance & 4WD joints & shafts
  - Brand new complete CV shafts (no exchange required)
  - Comprehensive range of exchange & replacement shafts
    - New & remanufactured inner & outer joints
    - Axle straightening
    - Repairs & reconditioning
    - Tough neoprene replacement boots
    - Test & report service
    - Professional fitment service
  - Comprehensive catalogue available
  - Two year / 40,000 km warranty\*

\*For full Terms and Conditions see [driveline.com.au/termsandconditions](http://driveline.com.au/termsandconditions)





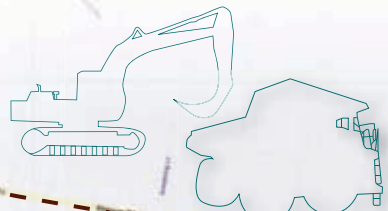
## power steering



**As** underbody and power transmission specialists, *Driveline's* power steering workshops assess and repair each power steering unit individually, often with solutions tailored specifically for the unit's unique build. This 'full service' approach has seen *Driveline* develop a reputation for doing the full job, every time, with each overhauled unit fully load and pressure tested prior to being released together with a six month/10,000km written warranty.

- New or rebuilt Hilux racks
- Selected rebuilt Landcruiser and Hilux boxes
- Selection of common new Landcruiser and Hilux pumps
- Pump reconditioning & repairs
- Quality aftermarket rack ends & boots
- Common new Falcon and Commodore pumps
- Metal reclamation & spray welding
- Professional fitment service
- Six month / 10,000 km warranty\*

\*For full Terms and Conditions see [driveline.com.au/termsandconditions](http://driveline.com.au/termsandconditions)





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## smash repairs

**Our** vast technical knowledge and comprehensive inventory of aftermarket underbody and power transmission parts and services makes *Driveline* ideally suited to providing smash repairers with a comprehensive driveline repair and restoration service.

From minor repair work such as inspections and reports to full replacement systems using new or remanufactured parts, *Driveline* - an insurance company preferred supplier - can rebuild, repair or replace virtually any passenger, performance, 4WD, or light commercial drivetrain in either our workshop or yours.

### Diff & Axle Services

- Diff & axle straightening
- Front & rear housing repairs
- Axle straightening or replacement
- Manual transmission repairs
- Transfer case repairs
- Limited slip diff repairs
- Crown wheel & pinion lapping

### Power Steering Services

- Power steering rack, box & pump repairs &/or replacement
- Replacement rack ends, boots, seal & pump kits on-shelf

### Tailshaft Services

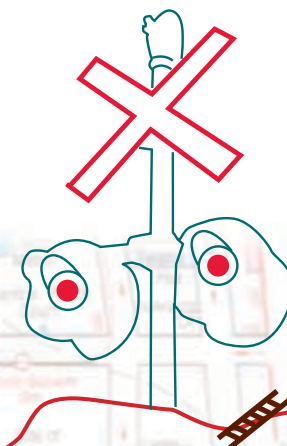
- Tailshaft design, repair & modification
- Tailshaft retubes
- Yoke, flange & spline replacements
- Replacement centre bearings & universal joints

### Suspension Services

- Replacement aftermarket suspension systems
- Replacement shock absorbers, strut assemblies & coil over kits
- Replacement coil & leaf springs
- Replacement tie rod ends
- Replacement bump stop kits
- Four head computer wheel alignments
- Custom suspension design

### CV Front Wheel Drive Services

- Replacement new & re-engineered shafts & joints
- Replacement neoprene boot kits
- Replacement high quality CV joint kits

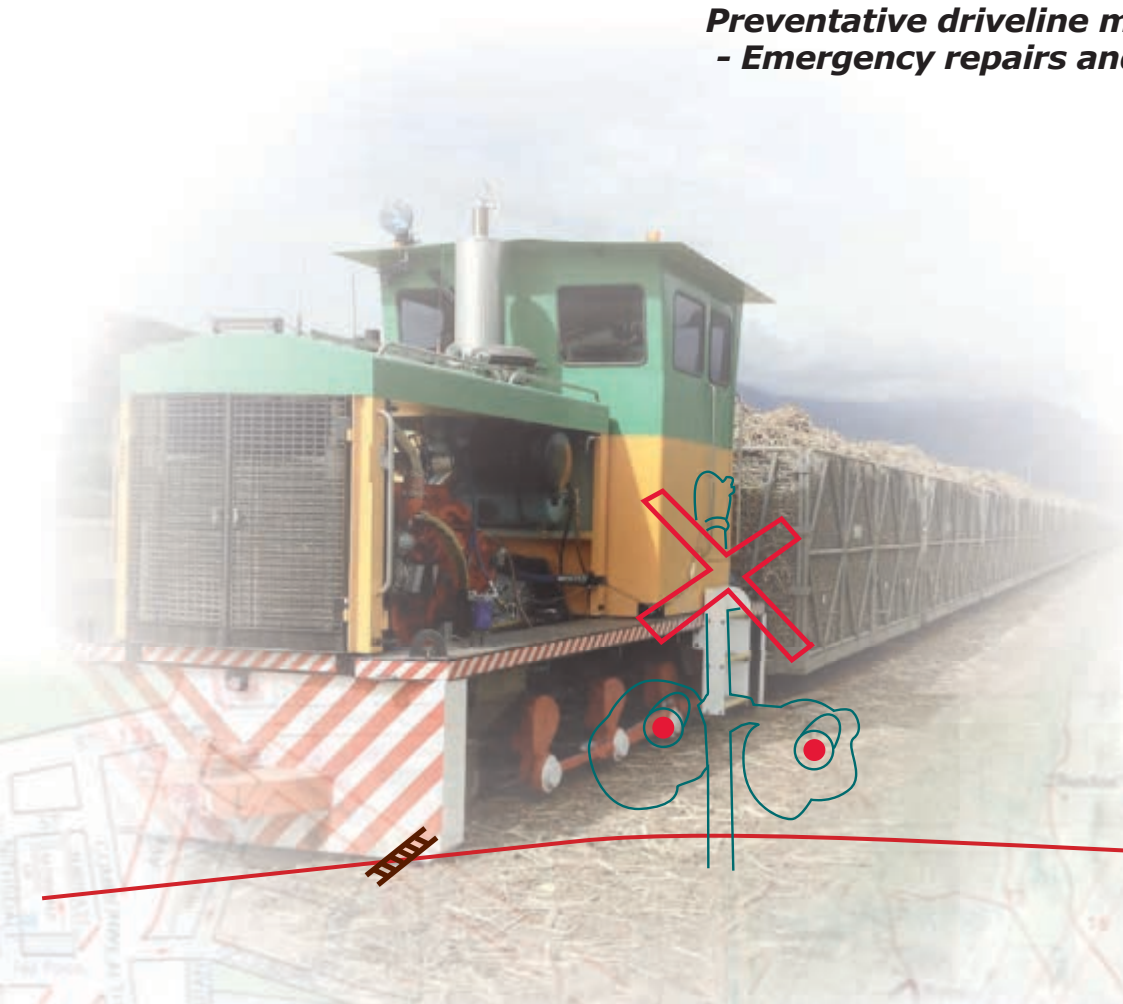




**Driveline** - the underbody & power transmission specialists, have enjoyed a professional relationship with the North Queensland sugar industry for more than 20 years. With a large inventory of heavy duty Mechanics and GWB driveline componentry readily available on-shelf, plus a range of on-site and in-workshop driveshaft services, *Driveline* have the parts and expertise to help minimise the downtime of your DH, 73 Class, Baldwin, Clyde and Comeng rolling stock.

## ***Preventative driveline maintenance - Emergency repairs and replacement***

- Driveline design, modification & repair
- Engine to Torque Converter/Transmission
- Transmission/Drop box to Final Drive
- Pump and Fan Auxiliary Drive Shafts
- Dynamic balancing
- Industrial shaft balancing
- Universal joints
- Yokes
- Centre bearings
- Flanges
- Slips
- Shafts
- Stubs
- Double cardan joints
- Spline replacement
- Universal joint replacement
- Flange replacement





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marine

**Powertrain** design and construction for harsh locations, such as a marine environment, requires specialised engineering solutions including heavy-duty seals and finishes to minimise the chances of component contamination and improve life hours.

With extensive experience in drivetrain design for cruisers, barges, tugs, dredges and ferries, *Driveline* can design, modify, manufacture and repair hard-wearing, long-lasting single and multi-piece drive and direct coupled shafts for almost any marine application.

- Spicer
- SPL (Dana)
- RPL (Meritor)
- Japanese
- European
- Universal joints
- Centre bearings
- Driveshafts
- Direct coupled shafts
- Flanges & yokes





# corporate responsibility



**Driveline** recognises that responsible, sustainable and ethical corporate performance is a critical component in the long term success of our business.

We are committed to working with our customers, suppliers, staff and other stakeholders to achieve the most desirable outcomes for all.

We are committed to addressing critical social, environmental and economic challenges to ensure the future of our business and of the society in which we operate.

We are committed to continuing to discover new ways to overcome the challenges ahead and to remain at the forefront of innovation.

We are committed to safety, transparency and integrity in all aspects of our operations.





[DRIVELINE.COM.AU](http://DRIVELINE.COM.AU)

