

# REPAIR OPTIONS

LONGER LIFE.

MAXIMUM VALUE.



LARGE DOZERS

Hastings Deering



# DOZERS

D6, D8, D9, D10, D11

## BROADEST RANGE OF OPTIONS



### REPAIR OPTIONS - A SOLUTION TAILORED TO YOUR NEEDS

Caterpillar equipment is designed for more than one life. Many of our components are designed to be rebuilt. Every repair situation has its own unique set of circumstances. That's why we think it's so important to have a range of options that are flexible enough to deliver exactly what you need, when you need it.

#### NEW

Complete component replacement with a factory new Caterpillar component. Caterpillar components are built to be rebuilt, offering longer term reusability and cost benefits beyond the initial purchase of a new component.

#### EXCHANGE

This process involves exchanging your "end-of-life" component for an off-the-shelf **Caterpillar Reman** or **HD Reman** Component. Exchange components offer excellent value to customers where downtime is critical. Customers who want fast return to work, "as-new" component life and lower than new component cost will benefit from this option.

#### REBUILD

When a balance of cost versus downtime or retaining ownership of your iron is important, a Hastings Deering Rebuild and Return can be the best repair option. Customers can opt to have their own iron rebuilt to a fixed Caterpillar "as-new" standard and save from rebuild lane efficiencies and OEM certified parts reusability.

#### REPAIR

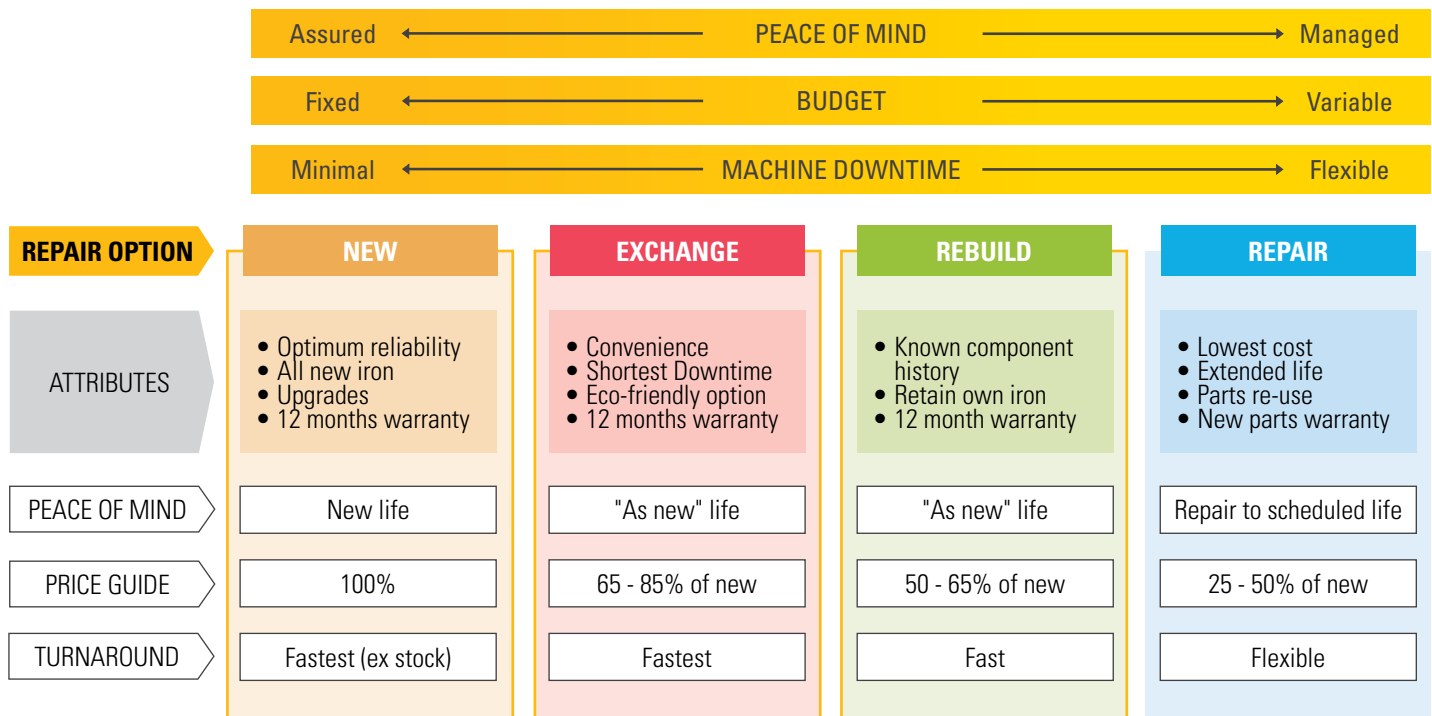
Extend the life of your components or repair to your specification at minimal cost through mid-life maintenance and repairs to ensure you get maximum life from your components at the lowest cost per hour.

## HELPING YOU CHOOSE THE RIGHT REPAIR OPTION

Whether you are facing a planned or unplanned component overhaul or replacement, having a more diverse range of repair options helps to lower operating costs and meet your production demands.

Understanding your individual operational circumstance, be it a compact turnaround time, budgetary constraints or desire for optimum component life and durability, our Equipment Specialists will help work through our range of repair options to make the best practical decisions to suit your business and operational needs.

## UNDERSTANDING YOUR REPAIR OPTIONS



## PEOPLE YOU KNOW YOU CAN COUNT ON

They might be our people, but they really work for you. Hastings Deering understands your industry, we know what keeps it moving and our expert teams know everything about the equipment we sell. Whether you are balancing cost versus downtime, looking to extend component life or wanting to keep your own iron, you can rely on us to go the extra mile to provide uncompromising service.

Available anywhere, anytime for advice or support, our people are just one of the advantages of partnering with Hastings Deering.

**OUR TEAM, YOUR ADVANTAGE.**



## COMPONENT OPTIONS

With a deeper understanding of your Caterpillar machine and its component life, our Equipment Specialists will provide technical advice and recommendations to support your maintenance strategy and critical spares requirements from our expanded component repair options.

COMPONENT DESCRIPTION	NEW	EXCHANGE	REBUILD	REPAIR
Engine	●	●	●	●
Radiator	●	●	●	●
Torque Converter	●	●	●	●
Transmission	●	●	●	●
Bevel Gear	●	●	●	●
Final Drive	●	●	●	●
Steering, Clutch & Brake	●	●	●	●
RH Blade Lift Cylinder	●	●	●	●
LH Blade Lift Cylinder	●	●	●	●
RH Blade Tilt Cylinder	●	●	●	●
LH Blade Tilt Cylinder	●	●	●	●
RH Ripper Lift Cylinder	●	●	●	●
LH Ripper Lift Cylinder	●	●	●	●
RH Ripper Tilt Cylinder	●	●	●	●
LH Ripper Tilt Cylinder	●	●	●	●
Track Frame - RH	●	●	●	●
Track Frame - LH	●	●	●	●



## UPGRADES & ENHANCEMENTS

- OEM machine and component upgrades are constantly being developed and released by Caterpillar to optimise the availability, cost and productivity of your asset.
- Talk to your Equipment Specialist today to discuss the latest upgrades and enhancements that can be applied at your next component repair



## PLANNED MAINTENANCE

- OEM Preventative Maintenance (PM) Kits (dry / wet) inclusive of S.O.S., ensures the highest quality oils and filtration are used to support the achievement of full life from your components.
- Preassembly of components can improve maintenance efficiency and minimise delay risks during planned maintenance outages by reducing onsite logistics and labour hours.
- Bundled component solutions, such as installation kits and hoses, are available to reduce onsite logistics.
- Labour support is available, providing customer peace of mind, to ensure compliance to OEM installation and commissioning warranty obligations and optimise the working life of the component.
- Reduce maintenance budget risks by enquiring about our Component Support Agreements that can underpin the achievement of your component life and cost.



## EXPERT ADVICE

With access to extensive industry component performance data, your Equipment Specialist can provide expert advice on the operational performance of your machine better than anyone else.



## CAT WARRANTY

All New, Exchange and Rebuilt Component Repairs are backed by a 12 month or unlimited operational hour warranty. Refer to the Caterpillar warranty document for more details.



## GENUINE CAT PARTS

Using genuine Caterpillar parts will maximise component life by providing superior durability and performance.



## CATERPILLAR CERTIFIED REBUILD PROGRAMS

At a fraction of the cost of buying new, upgrade to the latest engineering updates for like-new performance, reliability and a comprehensive 24 month / 4000 hour transferable parts and service warranty coverage.\*

- Certified Full Machine Rebuild
- Certified Power Train Rebuild
- Certified Power Train Rebuild and any additional parts, systems or components
- Certified Machine Component Rebuild

For more information, speak to one of our Equipment Specialists:

**CALL 1300 185 632**

\*T&C's apply - visit [hastingsdeering.com.au](http://hastingsdeering.com.au) details.