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Excavator Hire Guide

Your guide to choosing the right equipment from
our new Develon excavator range



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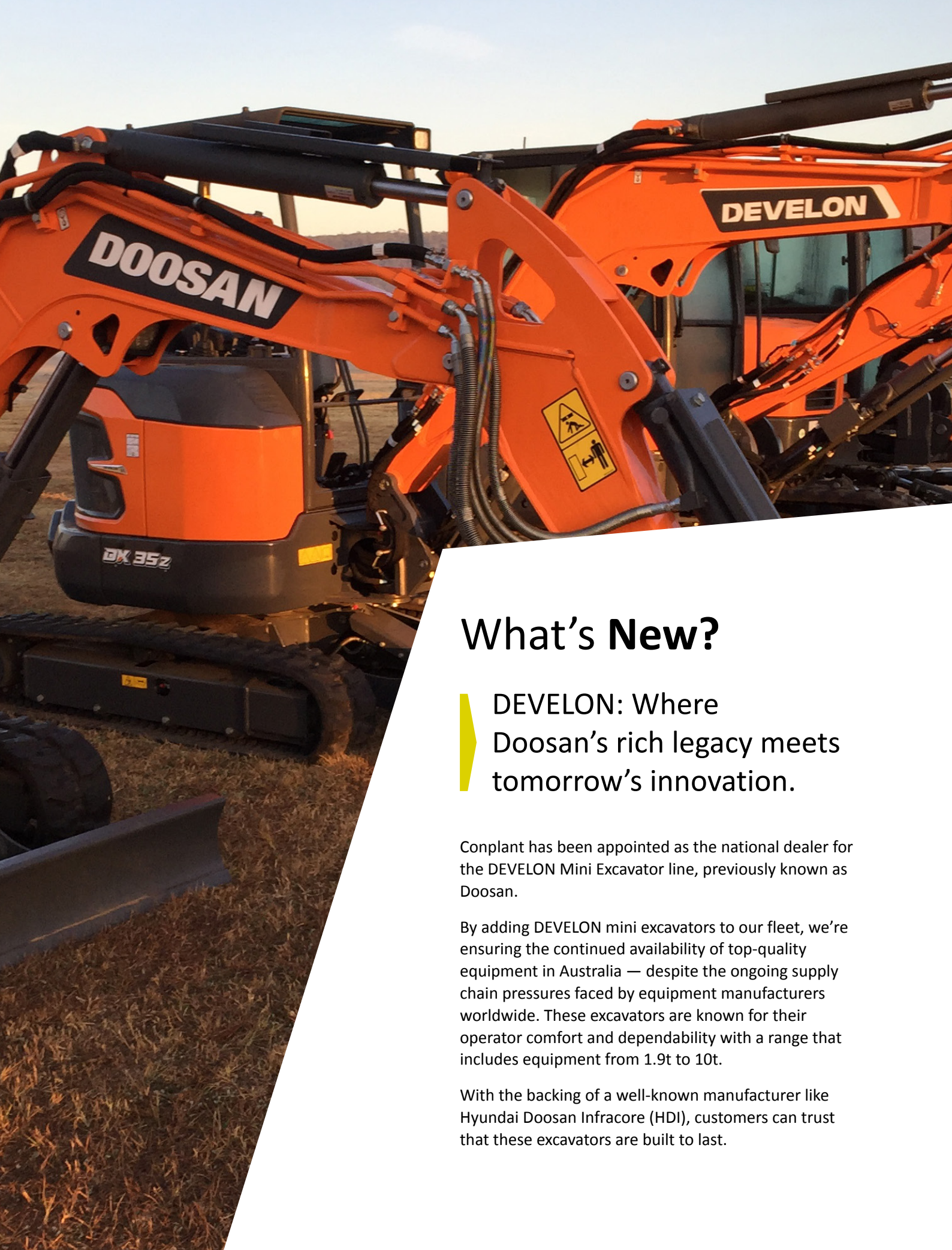


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What's New?

DEVELON: Where
Doosan's rich legacy meets
tomorrow's innovation.

Conplant has been appointed as the national dealer for the DEVELON Mini Excavator line, previously known as Doosan.

By adding DEVELON mini excavators to our fleet, we're ensuring the continued availability of top-quality equipment in Australia — despite the ongoing supply chain pressures faced by equipment manufacturers worldwide. These excavators are known for their operator comfort and dependability with a range that includes equipment from 1.9t to 10t.

With the backing of a well-known manufacturer like Hyundai Doosan Infracore (HDI), customers can trust that these excavators are built to last.



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The Develon Excavator Range

Meet our new mini excavator hire fleet



DX27Z-7M

- » Zero tail swing for ease of movement
- » Boom swing function enables the operator to dig alongside walls
- » Thumb wheel joystick for ease of operation
- » Variety of attachments available



DX35Z-7M

- » Works where other machines can't
- » Maximised attachment versatility
- » Thumb wheel joystick for ease of operation
- » All-day comfort for all-day productivity



DX50Z-7

- » Powerful, maneuverable & versatile
- » Do more than dig with Mini Excavator attachments
- » Lock valve on dozer blade for enhanced stability
- » Comfort & visibility



DX55R-7

- » For demanding digging & lifting
- » Take on more jobs with one machine
- » Proportional control flow rate for precise adjustment
- » All-around comfort, control & visibility



DX80R

- » Fuel-efficient, new gen engine
- » Improved reliability
- » Improved ergonomics for operator comfort
- » Efficient fuel consumption for reduced operating costs



COMING SOON

DX89R-7

- » Reduced tail-swing for power in tight spaces
- » Improved stability and lifting capacity
- » Flexible boom swing for operators
- » Easy grading with dozer blade float
- » Impressive lift capacity & fast cycles



Range of Attachments Available











What to consider when hiring excavation equipment

No two jobs are exactly the same. When you factor in site variables, specs, budget, environment, and specific client demands, there's a lot that can influence your equipment selection.

Project Factors

-  Schedule
-  Safety & Comfort
-  Budget

Site Specific Factors

-  Access
-  Terrain & Soil Type
-  Environment



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Site-specific challenges

► Scale

How much earth do you need to move? A residential backyard or driveway is a very different prospect to commercial infrastructure like an airport or metro tunnel. You may need powerful excavators with higher capacity to move the earth efficiently.

► Access

Regardless of the size of the site itself, you need to be able to get your equipment onto the site in the first place. If access is restricted or hazardous, you may need to opt for a smaller, more manoeuvrable excavator. By the same token, you may want to hire more excavators to offset the efficiency lost by using smaller equipment.



DEVELON's range of mini excavators provide a balance of versatility, manoeuvrability and efficiency – helping you get the job done in a variety of settings.



► Terrain & Soil Type

The degree of slope will also affect how your equipment can access and move around a site. For steeper slopes, you'll need an excavator with better stability. Similarly, when it comes to soil type, this will impact how effectively you can dig. For example, rock, sand, and clay all have very different density and cohesion, requiring specialised approaches to excavation.

► Environment

Development regulations are increasingly environment-conscious - and rightly so. Excavation can disrupt native ecosystems, or potentially disturb hazardous materials, so it's important to tread lightly and use equipment that is precise and efficient, allowing construction to take place as sustainably as possible.



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The embodiment of compact power and manoeuvrability

Engineered for ease of operation in confined spaces, these units boast a zero tail swing design and standard rotating piping. Its unique boom swing function enables efficient digging alongside walls or other obstructions.

Safety is prioritised with ROPS certification, and the thumb wheel joystick enhances function control.



DX27Z-7M
Tracked Zero Tail Excavator



DX35Z-7M
Tracked Zero Tail Excavator

	DX27Z-7M		DX35Z-7M	
	Canopy		Canopy	Cabin
Rated power. Gross	25.0hp (18.4kW @2400 rpm)		25.0hp (18.4kW) @2200 rpm	25.0hp (18.4kW) @2200 rpm
Operating weight	2770kg		3845kg	3995kg
Max. digging depth	2645mm		3275mm	3275mm
Max. digging reach (ground)	4655mm		5355mm	5355mm
Digging force (Bucket / Arm)	2.22 ton / 1.30 ton		2.22 ton / 1.30 ton	3.17 ton / 2.08 ton
Fuel tank	30 L		42 L	42 L

 *Range of Attachments Available*



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Where compact size meets formidable performance

- ⚙️ Compact & powerful
- ⚙️ Smooth & precise hydraulic offering
- ⚙️ Easy access from ground level to all components, filters & refilling points
- ⚙️ Superior digging, pulling and traction forces for all job sites

Experience precise control with the proportional flow rate system, enhanced maintenance accessibility, and exceptional visibility from one of the market's most spacious cabins.

From intricate earthmoving tasks to extended operations, the DEVELON Mini Excavator prioritises operator comfort without compromising control, ensuring optimal performance at all times.



DX50Z-7

Tracked Zero Tail Excavator



DX55R-7

Tracked Excavator

	DX50Z-7	DX55R-7
Rated power. Gross	48.8hp (36.4kW) @2200 rpm	48.8hp (36.4kW) @2200 rpm
Operating Weight (canopy / cabin)	5438kg / 5588kg	5740 kg / 5890kg
Max. digging depth	3480mm	3480mm
Max. digging reach (ground)	5800mm	5950mm
Bucket digging force (PCSA)	3,450kgf	3,450kgf
Fuel tank	78 L	78 L



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Blending superior performance with operational efficiency.



DX80R

Tracked Excavator

Its design promotes outstanding job site visibility, while an ergonomic dozer control lever ensures effortless precision. The DX80's large arm cylinder powers your excavation tasks, complemented by easy-access maintenance and Conplant's award-winning service.

DX80R

Rated power. Gross (hp per SAE J1995)	54.9 hp (40.4 kW) @ 2100 rpm
Operating Weight	8380kg
Max. digging depth	4730mm
Max. digging reach (ground)	7430mm
Bucket digging force (PCSA)	5600kgf
Fuel tank	110L

COMING SOON



DX89R-7

Tracked Excavator

The DX89R-7 offers versatility and precision, excelling in various environments. Its flexible boom swing and dozer blade float make complex tasks easy, ensuring precise results with minimal operator effort, revolutionising productivity in the excavation equipment industry.

DX89R-7

Rated power. Gross (hp per SAE J1995)	65 hp (48.5 kW) @ 2100 rpm
Operating Weight	9537 kg
Max. digging depth	4110mm
Max. digging reach (ground)	6850mm
Bucket digging force (PCSA)	6078 kgf
Fuel tank	160L



Range of Attachments Available



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**Range of
Attachments
Available**

Why hire from Conplant?

With service and maintenance costs covered in the hire cost, you can reduce your financial outlay.

Best of all, you don't need to stress about ongoing issues, blown hoses, leaking water tanks, busted sprinklers, broken rotating beacons or finding a supplier you trust to complete any repairs.

We've got you covered for any repairs or replacements if needed.



Over 1000 units in our fleet across Australia



Complete the job quicker with our rapid hire response time



Gear comes fully serviced & ready to use



Every excavator arrives on-site with a full tank of fuel



If your excavator stops and can't be fixed on-site, we'll replace it



Industry-leading safety innovations to protect your business & operators



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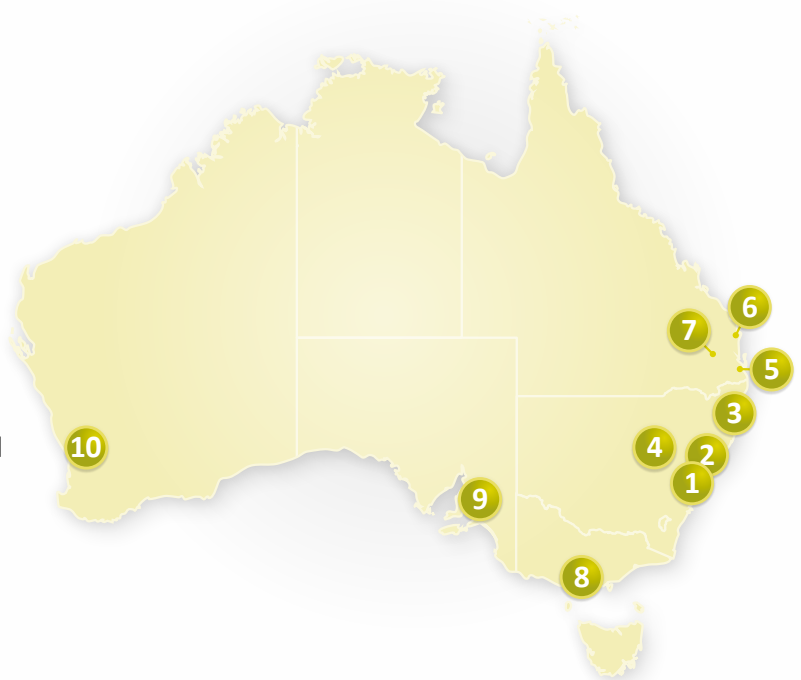
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Get in touch with our team.



Not sure which model is right for your next job? Our team of expert staff is on hand to find the best match to suit your needs.

To find out more about hiring the best excavators and compaction equipment for any job you can explore our range here: www.conplant.com.au/hire



Find a Branch Near You

With 10 branches across Australia, you're never far from our huge range of hire and purchase options — with a friendly team and award-winning customer service.



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