



KERR'S HIRE

If we haven't got it, We will find it!

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HELPFUL HINTS

Earth Moving & Excavation

Welcome to Kerr's Hire Helpful Hints. The aim of this information sheet is to answer FAQ's and provide a better understanding of Kerr's large range of equipment available for hire.

Kerr's Northside Hire's has a extensive range of Earth Moving & Excavation equipment available for any jobs that require removal of soil. There a three main types of Earth Moving equipment trenchers, mini loaders & excavators.

Trenchers are commonly used for water, stormwater & electrical trenches. Dingos or Mini Loaders can be used for removing soil, spreading loam or bark, post hole boring & rotary hoeing. Excavators are used for large excavations, trenches for footings, excavations for pools & spas and also for removal of concrete slabs.

Trenching:

Kerr's has two types of trenching equipment available for hire.

Koda Mini Trencher:

Mini Trenchers are used mainly used for irrigation & electrical trenches.



Mini Trencher available in 500mm & 600mm bar lengths 75mm wide.

Trench width:	75 mm
Trench depth:	2 machines 500mm & 600 mm
Machine width:	850 mm
Maximum cutting length:	20 m (For trenches longer that 20m it is advisable to use the Dingo Trencher)
Drive:	Self- Propelled
Drive Train:	Reduction Gear box & driven belts to trencher chain.

Dingo Trenchers:

Dingo trenchers are used for storm water & drainage, water & irrigation and electrical trenches. The three main advantages of the Dingo Trenchers over the Koda Mini Trenchers are power & speed and also trench width that is often required for storm water & drainage.

Trench width:	150 mm
Trench depth:	1000mm
Machine width:	1050mm (K93) & 970mm (K94 Diesel)
Maximum cutting length:	There is no limit of cutting length
Drive:	Hydraulic
Engine:	25 Hp Robin



K93 Dingo Trencher

Mini Loaders (Dingo's):

A dingo mini loader is a hydraulic power pack that has virtuality no limits to the tasks that it can perform. The standard Dingo comes with a bucket and attachments available are post hole borers, lawn leveller, rotary hoe, rippers, 4 in 1 bucket & trenchers. Kerr's now offers a complete range of mini loaders to suit any application. We have diesel & track mini loaders as well as a narrow mini loader for tight areas.

Dingo's available:

K93 Petrol 20 hp

Machine width: 1050mm

Dump Height: 1240mm

K93 Petrol 20 hp with Tracks

Machine width: 1050mm

Dump Height: 1240mm



Kanga Kid Narrow Mini Loader

K94 Diesel 25 hp

Machine width: 970 mm

Dump Height: 1450 mm

Kanga Kid Petrol 16 hp Narrow Loader

Machine width: 800mm

Dump Height: 1000mm

Attachments:

Leveller Width: 1250 mm

Rotary Hoe

cutting width: 1050mm

Bucket Width: 1050mm

(For both Std & 4 in1 Bucket)

Bucket Size: 0.12m²

(1 Wheel barrow full)

Post hole auger sizes available:

200,300,350,450 & 600mm (It is recommended that K94 diesel is used for boring holes over 600mm)



K93 Dingo with Post Hole Borer attachment

www.kerrshire.com.au

Free Call 1800 357 860

Cnr Dunn & Edols St, North Geelong

www.kerrshire.com.au

KERR'S HIRE

Excavators:

Kerr's has three sizes of excavators available for hire. For smaller confined spaces the 1.5 tonne excavator has a great power to weight ratio. This excavator is suited to jobs where larger excavators are too high or wide to fit. This makes it ideal for use in small back yards. The machine has its own trailer that can be towed by any car that has a towing capacity of 2000 kg.

Kerr's also has two larger excavators that have considerably more power than their little brother. Kerr's stocks a 3.5 tonne excavator & a 5.6 tonne zero swing excavator. These excavators are suited to tougher soils, larger excavations (Eg. Pools), or where access is not an issue.

Takeuchi 1.6 Tonne Excavator:

Machine & Track Width:	1000 mm, 1300mm with tracks extended
Machine Height:	2210 mm
Maximum Digging Depth:	2150mm
Operating Weight:	1600 kg
Bucket sizes:	300 & 450 mm Dig buckets & 900mm mud Bucket
Power:	3 Cylinder Kubota Diesel, Hydraulic
Control Pattern:	Excavator though can be switched to Backhoe



Libra 1.6 Tonne Excavator

Takeuchi 3.5 Tonne Excavator:

Machine & Track Width:	1630 mm
Machine Height:	2450 mm
Maximum Digging Depth:	3110 mm
Operating Weight:	3500 kg
Bucket sizes:	300 & 450 mm Dig buckets & 1200 mm mud Bucket
Power:	3 Cylinder Kubota Diesel, Hydraulic
Control Pattern:	Excavator though can be switched to Backhoe



Takeuchi 3.5 Tonne Excavator

Takeuchi 5.6 Tonne Zero Swing Excavator:

Maximum Digging Depth:	3900 mm
Dump Height (max)	3885 mm
Bucket sizes:	300 & 450 mm Dig buckets & 1200 mm mud Bucket
Machine Height:	2585 mm
Safe Operating Width	2300 mm
Track Width	2000 mm
Weight (GVM)	5615 kg
Power:	Yanmar 38 hp Diesel, Hydraulic
Control Pattern:	Excavator though can be switched to Backhoe



Takeuchi 5.6 Tonne Zero Swing Excavator

KERR'S

HIRE PIL

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