Eneabba

WINTER 2021

ISSUE 5

AMajor Deal

MAJOR MOTORS TURNS APPRENTICE INTO MASTER



Medical Air Remote Emergencies



BROOKS

BROOKS TRANSPORT BROOKS EQUIPMENT **BROOKS HIRE**

The story of Eneabha

When 23 year old Doug Brooks recognised an opportunity to hire out equipment to the mining industry in WA in 1979, he knew it was something he had to pursue. With no business experience but plenty of ambition, young Doug scrambled together every dollar he had to purchase two disassembled compressors, with the remainder of the bill being settled by bankcard.



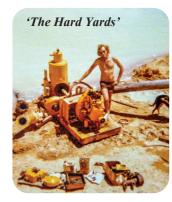
At the time, Doug was working 12 hour days as a Fitter on Barrow Island, and he fixed the unserviceable compressors in his spare time. After a few months of paying off his debts, Doug then made the bold decision to leave his job as a Fitter and start his own hire business.

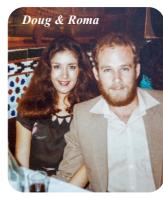


He opened 'Brooks Hire Service' and ran the business from a shed in the remote WA town of Eneabba. All the while Doug was living in a 'humpy' at the rear of the shed. There were many that warned him of the difficulty of starting a new business in a very competitive industry, but Doug was determined and it was only a matter of time before he was turning a profit on his compressors.

What started as two compressors on hire, soon turned into twelve pumps on hire, but the turning point came when Doug purchased his first piece of mobile equipment, an eight tonne JEC crane. The crane was purchased by tender in Perth and Doug didn't have the \$500 needed to freight the crane to Eneabba, so he drove it for 13 hours to get it there himself, with his trusty dog on board of course. This is a testament to the lengths that Doug would go, to ensure the success of Brooks Hire.

There are many great stories that came out of that shed in Eneabba. It was the foundation of Brooks Hire and the place where all of the 'hard yards' were done. Doug would work long hours during the week, and then drive to Perth on the weekend for parts. It was during one of these trips that he met his future wife, Roma.





Moving The Humpy

By 1983, with the business continuing to grow, and Doug pursuing his life with Roma, Brooks Hire set up shop in Hogarth Street, Cannington. Then in 1990, they purchased their own yard in Canning Vale, where the Head Office is still located today. But it is that shed in Eneabba that will be remembered as the birth place of Brooks Hire Service.



BROOKS HIRE

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From the MD...

Where do I start? This guarter has been abuzz with new equipment, new office and workshop space, new employees, and new opportunities for the Brooks Group.

Brooks Access has started to gain momentum with equipment on hire as fast as it arrives through the door, led by General Manager Claire Harrison and Service Manager Evan Low the team have been working tirelessly to expand into the access equipment market. Although relatively new Brooks Access already has over 40 pieces of equipment on the books.

Just as busy and continually expanding Brooks Equipment received their first shipment of construction equipment from Italy and it was well worth the wait. Brooks were conscious that the quality of these products needed to meet Australian industry standards and I can confirm the generators and rock-breakers are even better than we anticipated with fantastic feedback from our clients. As the Eneabba goes to print 60 Genmac lighting towers will be arriving from Italy to our Welshpool showroom. This will be on top of the 40 Chicago Pneumatic lighting towers delivered to the Oxley branch recently. The eagerly awaited delivery of diesel water pumps is due in the coming weeks.

Brooks Transport have just purchased a Freightliner in Queensland and a Scania in Perth as we try to keep up with demand, we are still waiting on our 4 new Volvos currently still on the production line. These 4 should be due around November.

Brooks Hire is holding a steady 800+ machines on hire around the nation and is still on a massive expansion/renewal mission for our fleet of machines. We have purchased over 200 machines for the quarter which is a record!

More exciting news with Brooks Group now owning all 17 branches across Australia, we have purchased our last remaining leased premises furthering our stability and trust within the industry. The last 3 of our newest branches are making great headway, Mackay's Shawn Ryan and team recorded over 20 machines on hire with Port Augusta and Albany both hiring over 30 machines, well done to Robert Circocco and Ryan Brown and their teams.

Next weekend we are excited to welcome back our annual staff wine tour. Hopefully we make it out of the Swan Valley alive and for the first time our bond money back from the bus operator!

That Brooks

Stuart Brooks **Managing Director**

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Take a look at our staff photography competition entries.

Equipment Hire List iew our entire fleet list with all the specifications.



The Brooks Group expands to meet the market



The Brooks Group of companies would like to introduce our newest division, Brooks Access.

Over the last year, Brooks Hire has been experiencing an increased demand for elevated work platforms and access equipment. With the desire to service all of our customer's needs, we decided to launch a new Brooks division specifically focusing on this category of equipment.

Brooks Access not only offers our clients a full range of access equipment for hire, we also give our clients the opportunity to purchase their own equipment. We have already taken delivery of a variety of Articulated Boom Lifts, Scissor Lifts, Telescopic Boom Lifts, and Telehandlers.



Existing Brooks Hire staff members, Claire Harrison and Evan Low have transferred to Brooks Access to take over management of the new division. Claire Harrison has taken on the role of General Manager, while Evan Low will be the Service Manager, responsible for keeping all of the equipment impeccably maintained to OEM and Australian work safe guidelines.



To keep up with an ever increasing fleet of equipment, the Brooks Group purchased two adjoining properties in Welshpool, Western Australia. The new properties are located on the corner of Murray Road North, and Orrong Road. It's an extremely high exposure site with a continuous stream of drive by traffic in Perth's construction machinery heartland. Both properties feature offices, warehouses, showrooms, sheds, and wash stand areas.

Brooks Equipment Sales occupy the corner site, while Brooks Access' Head Office is located next door at 45 Murray Road North, Welshpool WA 6106.



The first piece of equipment that Brooks Access took delivery of was a JLG R1932 19ft Scissor Lift. This piece of machinery already had its first hire job booked in before it arrived in our yard. Alistair Ramsay from Aury Australia was more than happy to see our General Manager, Claire Harrison personally deliver the scissor lift to their work site.

"Since commencing, Brooks Access has taken delivery of a range of equipment including knuckle booms, straight booms, electric scissor lifts and RT scissors," said Claire. "Opening up the Access division has allowed us to become a one stop shop for our clients. Our new yard is buzzing with activity. We have another 15 machines on order that will be arriving over the next few weeks."

"It's a super exciting time for Brooks Access and I'm excited to see where we go over the next year."

The Brooks Access website showing our full range of equipment is now live. Visit www.brooksaccess.com.au to get an easy online quote or call 1300 BROOKS (276 657).





INDUSTRY SPOTLIGHT

THE Mining

Civil, Mining, and In-Situ Stabilisation

THE Mining Pty Ltd is a Civil & Mining Contracting company based predominantly in Darwin, Northern Territory, with operations throughout Australia.

The dedicated team at THE Mining pride themselves on delivering specific client needs with the highest level of service and quality. They have a proven track record for delivering projects on time and within budget to the client and consultant's specifications.

THE Mining have an established reputation for all aspects of civil construction including:

- Bridges
- Roads
- Pavements
- Bulk and Detailed Excavation
- Demolition
- Site Remediation
- Stormwater Services
- Subdivisions
- Structural Concrete and Formwork
- In-situ Stabilising

These services are available throughout the whole of Australia.





"We have a pavement stabilisation division which provides rehabilitation and maintenance solutions that are cost effective and extends the life of pavements."

Richard Sippel, General Manager - THE Minin

The pavement stabilisation division currently operates in all states with four Wirtgen WR 240 Stabilizers, eight Caterpillar RM 500 Stabilizers, six Stoltz Spreader Trucks, and one Streumaster Spreader. THE Mining are members of Austrab, the Pavement Recycling and Stabilisation Association of Australia.

To further improve the quality and consistency of their service, THE Mining are also CAL accredited. They have implemented a certified quality, health, safety, and environment (QHSE) management system which ensures best practice and full compliance with all legislative and regulatory requirements. "We were awarded certification to ISO9001 (Quality), ISO 14001 (Environmental), and AS4801 (Safety) in 2011," said General Manager, Richard Sippel.

Through their extensive operations, THE Mining currently employs over 35 personnel throughout Australia. "Our staff have an excellent understanding of the Mining, Civil Engineering and Construction industry," said Richard, "We can offer unsurpassed expertise and experience." THE Mining also has a strong focus on indigenous development, with over 15% of their workforce being indigenous.

Newel Highway Project - New South Wales.

Recently, THE Mining has been subcontracted to undertake the In-situ Stabilisation of the Newel Highway Project in New South Wales.

The \$94 million project will see upgrades to an 18 kilometre stretch of the Newel Highway, between Mungle Back Creek and Boggabilla in northern New South Wales. Upgrades include re-surfacing, widening the highway's lanes to 3.5 metres wide in each direction and providing wider road shoulders, intersection improvements, and two new overtaking lanes. Improved safety and freight transport productivity are just two of the benefits that motorists can expect to see following the upgrades.

The project is expected to take three years to complete as the whole highway will eventually be dug up and replaced with a new road surface that is wider and stronger with a one metre dividing lane, and two new overtaking lanes.

Essentially, THE Mining are responsible for the In-situ Stabilisation package of the Newel Highway Project. This involves treating the soil at the base level of the new highway to create a stable surface for the new road. Given their depth of experience in this field, and their fleet of specialised equipment, THE Mining will have no problems in completing a project of this scale to a standard that exceeds industry expectations.

Their services are not limited to In-situ Stablisation, THE Mining also offer their clients a range of Civil Contracting services, steel fabrication services, and plant hire.



With over thirty years of experience in Civil Contracting, THE Mining has also been responsible for various other Mining and Civil Engineering projects. Some of these include:

- Darwin International Airport Bond Helicopters & Carpark
- Ausco Modular Accommodation Facility
- City of Darwin Chrisp Street Sports Courts Upgrade
- JNC Group Coonawarra Naval Base Sewerage Upgrade
- Haliko Developments Stuart Highway Intersection

When undertaking a new project, General Manager, Richard Sippel works in close contact with his staff, customers, and suppliers to ensure a successful outcome for all parties.

"We believe that it's not about being the biggest, but more importantly doing the job right"

Richard Sippel, General Manager - THE Mining

THE Mining Pty Ltd can be contacted by calling (08) 8941 6980 or you can visit the website www.themining.com.au





Medical Air Ambulance

When emergencies happen in remote locations



Mining and Construction sites can be some of the most hazardous work environments in Australia. Often these job sites are in remote locations, adding to the level of danger involved when an emergency arises. Despite vast improvements in job site safety, and the best efforts by companies to adhere to stringent safety measures, occasionally there are medical emergencies that require urgent evacuation. These may be the result of an accident, or they may simply be the result of an employee suffering a sudden illness. Either way it is imperative that an emergency evacuation plan is in place.

We caught up with Founder and Manager of Medical Air Ambulance, Shane Gifford, along with their Aviation Manager, Michael O'Grady, to find out about the options available when a MedEvac is required.

Who are Medical Air Ambulance? Tell us a little bit about your business.

Medical Air Ambulance are a WA based company operating from Perth Airport. Based in Western Australia, we have the capability to perform medical evacuations all over Australia, and internationally. Our services can be booked by private citizens, companies, and government bodies.



Operating six ICU configured Learjet aircraft, we can provide a comprehensive bed to bed medical repatriation service (MEDEVAC) that includes the management of hospital admission and transportation using a company ambulance and medical support staff.

"Since commencing in 2013, we have successfully completed hundreds of ICU level MedEvac missions..."

Michael O'Grady, Aviation Manager - Medical Air Ambulance

Most of Australia's mining takes place in remote locations. Can you tell us how Medical Air Ambulance can assist the Mining Sector in those regions?

Medical Air Ambulance has the capability to offer a dedicated 24/7 standby service for companies. We currently have standby contracts in place for Oil and Gas Companies who are conducting short term drilling and exploration projects. This service can also work for a consortium of mining companies who want a guaranteed on-call medical service at a lower cost.

Being a fully inclusive MedEvac provider, we do not rely on third party providers to assist our operations. This means that we are able to respond to accidents and incidents in remote areas in quick time. Our pilots and critical care registered nurses are on standby 24/7, so when we receive an emergency call, we have the ability to fly out from and return to our dedicated fixed base of operation (FBO) ensuring a seamless service from bed to bed.

Our fleet of jets have a long range of 3,700km and can reach speeds of 750km/hr, meaning we can reach remote locations throughout WA and beyond in a single leg.

Tell us about the aircraft and equipment that Medical Air Ambulance use:

The company has a fleet of Learjet 35A aircraft, all of which are certified to fly medical and charter flights under a Civil Aviation Safety Authority (CASA) Air Operation Certificate (AOC), and comply to the strictest safety standard in accordance with the Civil Aviation Act and other laws.

MEDICAL LEARJET FLEET

Aircraft Type: Gates Learjet 35A

Fleet Size: 6 Aircraft available

Aircrew: 2 Flight Crew

Medical Configuration: Permanent MedEvac ICU configuration with Life Port stretcher, critical care medical equipment, and 3 pax seating (including medical staff).

and 3 pax seating (including medical stail

Charter Configuration: Up to 6 pax

Aircraft Range: 2,100 nm (3,700km) at 420kts (750km/hr)

Maximum Altitude: 45.000 ft

Cabin: Pressurised and Air-conditioned



What makes Medical Air Ambulance's service unique?

Many of our competitors are essentially 'brokers' for aero-medical services or rely heavily on external providers to provide the support required in aero-medical jet operations. Medical Air Ambulance is the only privately owned and operated, fully dedicated, non-government funded fixed wing jet Air Ambulance service based in Western Australia.

Our Medical Air fleet are fitted with state-of-the-art medical equipment allowing ICU level care in the air. All of our Flight Doctors and Flight Nurses are selected for their expertise in Emergency and/or Intensive Care in addition to their experience and knowledge of aero-medicine.

When it comes to medical services, particularly when they also involve air travel, safety and experience are the most important factors to consider. It's reassuring to know that a company like Medical Air Ambulance is also used by the WA Health Department for interstate transfers, and The Newborn Emergency Transport Service of WA (NETS WA) to transfer critically ill babies.

Medical Air Ambulance can be contacted by calling 1300 633 247.

For more information, you can visit their website

www.medicalair.com.au







This quarter, we caught up with Pete Purcell and Sharnee Bullock from Purcell Civil and Construction. We asked the young couple from Dalby a few questions about their growing family business in the civil and construction industry.

Tell us a bit about Purcell Civil and Construction. How did your business start, where do you operate and what are vour services?

Pete and I are a young family couple based in Dalby. We've got over 10 years of experience in the Construction Industry with Pete working as a Construction Supervisor, and myself on the Contracts/Projects Administration side. I grew up around earthmoving equipment as my parents own a landscaping yard with trucks and loaders etc. located down in the Scenic Rim area of Queensland.

"We were made to drive a loader before we could even drive a car!"

Having gained a good deal of experience in the Civil Construction Industry, it seemed like a natural progression to establish Purcell Civil and Construction to service the Western Downs Region in Queensland.

We regard our business as a professional provider of civil and construction services for the Rural, Domestic, Industrial, Government, and Resource sectors. Developing from predominantly plant hire operations, we now carry out a vast array of projects, focusing on earthworks of all scales, rehabilitation and environmental works, access tracks, hardstand, and road construction.

What are some of your most recent projects?

Purcell Civil and Construction provides a wide range of services, either self-performing or with the help from key partnerships or hire companies such as Brooks Hire for machinery and equipment that we may not have available or own ourselves.





Some of our recent projects include:

- Onsite earthworks and trenching Projects for Downer Group Engineering.
- Access Tracks and Hardstand construction for Powerlink Queensland Green Hub Project on the Western Downs.
- We spent 4+ months in Central West Queensland providing two final trim graders for 30km construction of roadway for the
- We've recently been involved with the repairs and maintenance of the quardrails and roadway for the Western Downs Regional Council.
- Shed and tank pads for local residents scaling from small backyard shed pads to large machinery and industrial shed
- Silo foundations and silage pits for local Growers and Grain Corporations in the area.

That's just to name a few.

Has the recent Covid-19 pandemic had an effect on the civil construction industry in your region?

Not that we've experienced. Purcell Civil and Construction has been really fortunate to experience continuous growth over the past 12-18 months despite the Covid-19 Pandemic.

Looking forward, where do you see Purcell Civil & Construction in the next 5 years?

In 5 years from now, we are planning to grow our fleet by investing in more machines and equipment. With more machines on the ground, we'll be able to offer our clients a more extensive service, which will in turn mean employing more staff. Above all of this, our continuous aim is to always deliver top quality service to our clients.

Starting as a small family business ourselves, Brooks Hire can appreciate the hard work that goes into building a company from the ground up. We applaud Pete and Sharnee on their initiative and wish them all the best for a strong future.



Quality Italian Products Hit The Showroom Floor





Brooks Equipment has taken delivery of their first shipment of construction equipment from Italy. Rock breakers from Italian producer Italdem were delivered in May, followed closely by a shipment of Genmac Generators. These items are now on the showroom floor ready for sale.



When sourcing products for Brooks Equipment, we wanted to make sure we were selling the world's best quality equipment on

Italdem is one of the most well known and respected brands of hydraulic breakers for their durability. Brooks Equipment were so impressed with the quality and reputation of Italdem's products, that we consigned an order for several more sea containers to land in QLD and NSW, along with another order for WA that includes screening and crushing buckets. We have already started selling the first delivery of rock breakers and they are getting fantastic reviews from our clients.

Genmac, also a quality Italian brand, has been producing power generators since 1983. Genmac's philosophy is to produce quality equipment that lasts a lifetime without forgoing safety. Their reliability and durability in all weather conditions made them an obvious choice for Brooks Equipment. Brooks Equipment has imported the Genmac King, Genmac Queen, and Genmac Strong models of industrial sized generators. These 4 cylinder silent generators are designed for continuous use.



In addition to generators, Genmac also produce quality lighting towers. Brooks Equipment has fifty of the Bellatrix transportable lighting towers in stock ready to sell. The benefits of this model is the hydraulic lifting system and integrated sound proof, Japanese made, wet cooled diesel generator. The lights can reach a height of 8.5m and each lamp has its own on/off switch. The single axle trailer means transportation is easy, making them ideal for sporting events, on construction sites, or on motorways performing night-time maintenance.

Brooks Equipment's Husqvarna range has also been expanding rapidly to cater to the requirements of all our clients. We now stock all models of forward and reversable plate compactors, plus double drum rollers, and remote control trench rollers.



Brooks Equipment's Head Office is now located at 39 Murray Road North, Welshpool WA 6106. All of our new equipment is available for viewing and immediate purchase from the head office. We also have stock available for immediate purchase at our other seventeen Australia wide branches including Brisbane, Sydney, Melbourne, and Adelaide. All of our equipment can be shipped directly to your work site at any location in Australia.

When you purchase new equipment from Brooks Equipment, we back up our products with manufacturer's warranties, genuine parts, and qualified service and maintenance.

We also sell a range of used heavy machinery and can even sell your used equipment for you on consignment. You can view our full range of new and used equipment at www.brooksequipment.com.au

USED EQUIPMENT FOR SALE

Komatsu SK714-5 Skid Steer Loader





2.53 t \$27,500 +GST

Bomag BW212D-3 Smooth Drum Roller





6665 **OFFERS**

Caterpillar 130G Grader





\$89,000 +GST

Komatsu WA420-3 Wheel Loader





3.6m³ \$85,000 +GST

Komatsu PC30MRX-1 Excavator





3.14 t \$35,000 +GST

Komatsu WA180-3 Tool Carrier





1.7m³

\$42,000 +GST

TECHNOLOGY REPORT

Industry Leader Made Better



This year, Brooks Hire took delivery of two Cat[©] 988K Large Wheel Loaders. They were the first of their kind to join the Brooks Hire fleet. We asked Frank Andrich from Westrac to tell us a bit about this particular model of loader, and the benefits it can offer our clients.

The Cat 988 Wheel Loader has been the industry leader for decades, and the 988K model is no exception. Fuel efficiency has improved by more than 40% over the earlier generation 988 model, and the machine health data provided can be used to optimise production and uptime. These improvements, combined with proven performance and durability, delivered the lowest cost per tonne in the industry. Used primarily for mining purposes, the Cat 988K features a C18 engine which has been built and tested to meet the most demanding applications while still meeting Tier 3 Final/Stage IIIA emission standards.

"The Cat 988K is the best selling large wheel loader in Australia."

It comes as no surprise that the Cat® 988K is a popular model of loader in the mining industry. Not only is the 988K comfortable and easy to operate, it's also an extremely durable machine. The full box-section rear frame is built to resist torsional shock and twisting forces. The solid steel lift arms easily absorb high load stresses, and the linkage pin joints feature a greased pin design with an auto lube system attachment. Operators love the 988K's load sensing hydraulic steering system, and the lift arms work through a Z-bar design providing excellent visibility to the bucket edges and work area.

To add to its already impressive list of features, the 988K uses smart technology to provide flexible levels of information to both the site manager and the operator. Operators can quickly weigh their loads on the go using Cat Production Measurement and touch screen information display, while site managers can connect directly to the machine using the Cat Product Link telematics system. This allows them to track the machine's location, operating hours, productivity, fuel consumption, and payload. This information also helps identify operator training needs, and track maintenance requirements.

Brooks Hire purchased two 988K Large Wheel Loaders at the request of a client. They've been sent to the Pilbara Region in Western Australia on a long term hire contract. Brooks Hire has the buying power to purchase new machines for our clients as they require them. If you need a Cat 988K, or any other large machines on your work site, call Brooks Hire and we will help you get what you need.



The Low Down



CAT 988K LOADER

OPERATING SPECIFICATIONS

51062 kg Operating Weight **Bucket Capacity** 6.4m3 11.3 t Rated Payload - Quarry Face

Net Power 403 kW Cat® C18 Engine Model Stroke Displacement Torque Rise 58 % Rated Speed 1700 rpm Peak Torque - 1,200 rpm 2852 N·m Net Power - SAE J1349 403 kW Peak Power Speed 1500/mir Peak Power Speed - 1,500 rpm - Gross - ISO 14396 Peak Power Speed - 1,500 rpm - Gross - SAE J1995

U.S. EPA Tier 4 Final/EU Stage V OR Tier 3/Stage IIIA Equivalent OR

Tier 2/Stage II Equivalent

Peak Power Speed - 1,500 rpm - Net Power - SAE J1349 403 kW

STANDARD EQUIPMENT

- Alarm, back-up
- Alternator, single 150 amp
- Batteries, dry
- Converter, 10/15 amp, 24V to 12V
- Lighting system (halogen, work lights, access and service platform lighting)
- Starter emergency start receptacle
- Starter lockout in bumper
- Graphical Information Display, displays real time operating information, performs calibrations and customises operator settings

- Cab, sound suppressed and pressurised, integrated rollover protective structure (ROPS/FOPS) radio ready for entertainment, includes antenna, speakers and converter (12-volt 5-amp) and power port
- Controls, lift and tilt function

- Instrumentation, gauges: Coolant temperature Engine hour meter Hydraulic oil temperature - Power train oil temperature
- Light, cab, dome
- Lunchbox, beverage holders
- Mirrors, rearview (externally mounted) Rimpull Control System
- Seat, Cat Comfort (cloth), air suspension, six-way adjustable
- Seat belt minder
- Seat belt, retractable, 76 mm (3 in) wide
- STIC Control System
- UV glass
- Vital Information Management System (VIMS) with Graphical Information Display: External Data Port, Customizable Operator Profiles, Cycle Timer, Integrated Payload Control System
- Wet-Arm wipers/washers (front and rear): Intermittent front and rear wipers
- Lights, directional
- Brakes, oil-cooled, multi-disc, service/secondary
- Electro hydraulic parking brake
- Engine, C18 MEUI diesel, turbocharged/aftercooled
- Ground level engine shutoff
- Turbine precleaner, engine air intake
- Radiator, Aluminum Modular Radiator (AMR)
- Torque converter, Impeller Clutch (ICTC) with Lock up clutch (LUC), Rimpull Control System
- Transmission, planetary powershift, 4F/3R electronic control
- Manual switch and automatic fuel priming
- Cat Production Measurement ready

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EVENTS & EXHIBITIONS

The National Diesel, Dirt & Turf Expo

The National Diesel, Dirt and Turf Expo is Australia's largest construction industry expo, and this year, Brooks Hire and Brooks Equipment were there with our own outdoor display.

Established just five years ago, the DDT Expo has boomed to become a premium annual industry event. The expo brings a massive range of exhibitors including earthmoving machinery dealers, earthmoving attachments, truck dealers, bikes, and turf care machinery. There is also a good variety of entertainment including heavy machinery demonstrations, the Freestyle Kings Motocross performance, and of course Pickles Industrial Auctions.

The National DDT Expo was originally planned to take place in May 2020, where Brooks Hire had purchased a 250sgm outdoor stand. However, in what is becoming a familiar story, due to Covid-19, the May 2020 event was postponed to October 2020, only to be delayed again to April 2021. The delays did nothing to dampen the atmosphere though, with bigger than

ever crowds turning out to attend the expo over the course of three days. Sydney turned on its fair share of sunshine making it a great weekend all

round.

The highlight of the Brooks Equipment stand was the Husgvarna DXR Demolition Robot. The remote controlled demolition robot can be fitted with a variety of attachments including hammers, crushers, and steel shearers. These machines have been purpose built to tackle the jobs that are too strenuous for humans. The 'smart' arm can rotate 360 degrees like a battle tank turret allowing excellent reach. We knew this machine would be a hit at the expo.

Our Brooks Equipment General Manager, Nathan Fenemer flew to Sydney a few days before the event in order to do some training with the demolition robot. He

was joined by our Sydney Sales Representative, Francisco Lagos who turned out to be quite a pro operating the machine. In fact, Francisco was such a hit with the robot that he drew large crowds to our stand on all three days of the expo.



"What a fantastic event! Francisco was a rockstar on the demolition robot. Everyone loved it."

Nathan Fenemer - Brooks Equipment

In addition to displaying an extensive range of Husqvarna equipment, Brooks Hire was also able to showcase some of our larger machinery. Our Sydney Branch Manager, Mark Barbaro was key in organising the heavy equipment, and arranging transport. A brand new Komatsu WA470-8 sat proudly on display at one end of our stand, while a Caterpillar CP76B Padfoot Roller attracted

attention from the other side. With a sea of yellow and black flags and banners, it was hard to miss the Brooks Hire / Brooks Equipment site. Overall this year's National Diesel, Dirt and Turf Expo was a massive success, and we look forward to being back again next year - bigger and better than ever.



Community News

Brooks Around The Nation



A Generational Visit...

For many years, the Brooks Hire plant room was coordinated by a well known character, Dirk Kapiteyn. Dirk was with Brooks Hire from the mid 90's for well over a decade until he unfortunately passed away. A photo of Dirk still hangs proudly in his office at the Brooks Hire Head Office in Canning Vale.

In April we were contacted by Dirk's son, Joe Kapiteyn who requested to bring his own son, Duke to visit his grandfather's workplace. Duke was named in honour of Dirk's favourite actor, John 'The Duke' Wayne. Father and son visited our yard on what would have been Dirk's 75th birthday, Friday 23rd April 2021. Little Duke was delighted with his personal tour of the dump trucks, loaders, and excavators, and we were delighted to have them both visit.







Sydney Cracks 40!



The Brooks Hire team in Sydney celebrated a milestone this May 40 machines out on hire! This marks a 100% rise in productivity since the same time last year.

Here's the crew, Michael Alarcon, Mark Barbaro, Francisco Lagos, and Tim Hearn celebrating in style with smoked BBQ Beef cooked by Francisco. Our TA, Jacob Keeble was unable to make the barbecue but is definitely a valued member of the team. Keep up the hard work guys, can't wait to see what's on the menu when you crack 50 machines on hire.

CCF QLD Field Day & **Brisbane Truck Show**

It was all happening in Brisbane from 13th - 15th May with the Civil Contractors Federation of QLD holding their Field Day in conjunction witht the Brisbane Truck Show. The partnership meant punters received reciprocal ticketing to both events and a free shuttle running between them.

Brooks Hire and Brooks Equipment were registered exhibitors at the CCF Field Day with a 100m outdoor stand to display our machinery and equipment. Dwayne Unahi from Brooks Hire took responsibility for the larger machinery, while Nathan Fenemer from Brooks Equipment teamed up with Mark Anderson from Husqvarna to show off our range of smaller construction equip-

Brooks General Manager, Josh Willett and Transport Manager, Patrick Scott attended the Brisbane Truck Show on behalf of Brooks. Having three Drake low loaders on order, Pat made sure to talk business at the Drake stand. Both events attracted supreme exhibitors and large crowds over the three days.

Welcome Wall-E!

Meet Brooks Hire's cutest new team member - Wall-E.

For those with a long memory, Doug Brooks started Brooks Hire with his trusty dog Jack forever by his side.

Now, carrying on tradition, Lenore Brooks has brought young Wall-E into

the fold. Wall-E is a German Shorthaired Pointer pup who has been immediately promoted to the role of Hire Manager's Assistant. So far he's proven himself to be a very friendly team member with a penchant for stealing work boots. Welcome





New Machines

The Brooks Hire Fleet

WOW!!! This is a new record. Brooks Hire has taken delivery of 108 x Large Machines, 61 x Small Equipment (generators, compresssors etc.), 10 x Light & Heavy Vehicles, and 22 x Machine Attachments in the last 3 months alone. That's a total of 201 pieces of equipment in one quarter!

Caterpillar 988K ► Wheel Loader x 2 L251 & L252

These two Cat 988K Large Wheel Loaders are the first of their kind to be added to the Brooks Hire fleet. With a massive 6.4m3 bucket, this machine can shift some serious dirt. They feature a Tier 3 engine which makes them fuel efficient with lower emissions. We purchased these two loaders at the request of a long term client. They were delivered to our Perth yard before been sent to the Pilbara Region on a long term hire contract.



OKS HIS

■ Komatsu Excavators PC138US-8. PC88MR. PC55MR

We've taken delivery of so many brand new Komatsu excavators in this size range that we simply can't show them all. Here's 3 that all arrived on the same day.



■ Water Trucks

Last year, Brooks Hire secured all Isuzu and Hino trucks being delivered to Perth for at least 6 months. These trucks are being fitted with water tanks and are arriving at our yard daily.



■ Komatsu HM400 Dump Trucks

A total of 8 x Komatsu HM400 Articulated Dump trucks have been received this quarter.



◆ Caterpillar 226D3 Skid Steers

We've purchased a range of wheeled and tracked Caterpillar Skid Steers to add to our hire fleet.



Another first for the Brooks Hire fleet. We welcomed this 9 tonne Crown Diesel Forklift to our Perth yard in March. These forklifts offer superior operator comfort and come with an Operator Sensing System to provide superior operator and forklift safety.



◄ Genie S-85 XC Telescopic Boom

This is the first Telescopic Boom Lift, also known as a Straight Boom Lift in our hire fleet. It reaches a very tall 85 feet and features an extra capacity basket.

Genie Z45 XC ► 45ft Articulated Boom Lift

With the addition of our new 'Access' division, we've been acquiring a range of brand new elevated work platforms including this Genie Z45 XC knuckle boom. This particular model features an up-spec mesh extra capacity basket which can hold a massive 450kgs. That's over 200kg more than most others in its class.



■ Komatsu WA500 Wheel Loaders

Brooks Hire purchased two of these Komatsu WA500-8YL model loaders with a 5.5m3 bucket with KVX Teeth. This model of loader is extremely popular with our clients because of their reliability and durability. We have another five WA500s on order waiting for delivery.



We've actually added four tele handlers to the Brooks Hire fleet this quarter. This is our only Merlo, and with a lifting weight of 6 tonnes, is also the heaviest tele handler in the fleet. The Merlo P60.10 has a maximum reach of 5.3 metres.



JLG R1932 19ft SCISSOR LIFT ►

This 19 foot Scissor Lift was the very first piece of equipment to be delivered for our 'Access' division. It was only in the yard for one day to be stickered up before being snapped up for its first hire job. Since then, Brooks Access has purchased a range of JLG and Genie Scissor lifts up to 43 feet.



These Italian made lighting towers were purchased specifically for our hire fleet. They can reach an impressive 8.5m tall and feature 4 x 350W LED Lights. It's one of the most powerful lighting towers in its category. We had seven of these lighting towers delivered in one day.



◆ Caterpillar 428 Backhoe Loader

The Cat 428 is a popular model of backhoe that is well known for its reliability and productivity on small construction sites.





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A Major Deal

Left to right: Major Motors Sales Manager Frank Johnston, Brooks Hire CEO Doug Brooks, Major Motors Managing Director Bob Pearce, Brooks Hire Asset Manager Vinny Yap, and Major Motors Sales Consultant Richard Morosini

Major Motors turns apprentice into master

If there is one company that raises a somewhat sentimental touch with Major Motors, it's Brooks Hire.

This has been a long relationship.

It began in 1972, when a somewhat laid-back Doug Brooks, a dedicated surfer at the time, virtually living the life of a hippie, applied for a job as an apprentice diesel mechanic at Major Motors.

From Doug's recollection, he short listed Major Motors as a place he'd like to work, so he built up the courage to approach Tony Morey, the Service Manager at the time. Tony told the young lad, "Doug, if you haven't got a job in two weeks, come back and see me." Knowing a break when he saw one, Doug came out of there 'happy as hell'. He went surfing for two weeks. Then he came back and said, "Tony, I haven't got a job yet", and Tony gave him a job.

Bob Pearce, Managing Director of Major Motors, remembers Doug joining the company when Major Motors operated on the Great Eastern Highway. At this time, Major Motors were dealers for Detroit Diesel as well as Isuzu, so Doug was able to gain experience overhauling Detroit Diesel engines as well as working on Isuzu Trucks.

"He applied to Major Motors to transfer from his previous employer who had lost some major contracts meaning that Doug was made redundant," said Bob.

"Our Service Manager at the time, Tony Morey was impressed by Doug and offered him the opportunity to continue his Diesel Mechanic Apprenticeship with us."

It would be fair to say that Doug had an indomitable spirit– laid back and very much doing his own thing.

"I remember everyone commenting about the fact that this guy was always the first into work until we realised he was living in his Ford panel van in the car park," Bob said.



"Brooksie was a character, but despite his surfie lifestyle, he had the makings of a very good diesel mechanic"

Bob Pearce, Managing Director - Major Motors

"He was with Major Motors from 1972 till 1976, worked well in the team, finished his apprenticeship, and to be honest it comes as no surprise that from those early beginnings he has become a great Australian success story," added Bob. "His journey was by no means the typical one, but a success story built from nothing and from our point of view, hats off to him, and our most sincere congratulations for having recently celebrated 40 years in business."

"When you consider the number of businesses that battle to get past five years and how Brooks Hire began with just two compressors operating from a tin shed at Eneabba - it's a remarkable story."

"The tale of him driving a crane 13 hours to get it to Eneabba because he didn't have the funds to have it transported, is a classic demonstration of just how determined he was to make the business a success."



In addition to the early days of Doug being a member of the Major Motors team, Bob added that it has been most gratifying that the relationship has long continued. Over the years Major Motors has supplied more than 100 trucks to Brooks Hire, as well as several Isuzu D-MAX utes.

"It began with Brooks Hire taking delivery of an FVZ 1400 in July 2009. Since then, we have supplied Brooks Hire with a further 117 vehicles," said Bob.

Quite a few of them have taken the role of being water carriers for project sites, while others have worked as service and fuel trucks, articulated platform carriers, and to whatever use that Brooks Hire can see a demand for. "The fact that Brooks Hire chooses them for a wide variety of tasks demonstrates not just their versatility, but the fact that they're a good solid truck for some of the toughest conditions," said Bob. "Isuzu produces a great range for just about every purpose, they're extremely well backed up with parts and accessories and their resale value holds well to make them a very sound business proposition. We are very proud to be one of the principal dealerships of Isuzu in Australia."

With a lineage that goes back to 1934, Major Motors has grown to become one of the country's biggest dealers of this highly popular and reliable workhorse. Since moving from the Great Eastern Highway site where Doug worked, the company has its main centre of operation in Forrestfield.

The branch where the renowned Isuzu D-Max ute and the MU-X are presented is at Bibra Lake while a specialised parts and service centre is in Malaga to service the northern suburbs. Further to that, there's a parts and service base in Port Hedland in newly established premises.

Bob Pearce has been with the company since 1971 – which is now half a century. Quite a few of the staff have notched up 25 years, which is something that has made a significant contribution to the company's growth. Bob added, "There is nothing better than having a stable team within an organisation. It means our team knows what they are doing and they are familiar faces to our clients. You can't underestimate the importance of this. The more knowledge a team has of its clients' needs the more likely your clients will stay with you. It's what enables a business to grow and succeed.... something that has also been the key to the success of Brooks Hire."



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Raising the roof to raise funds for a good cause

The Variety Ball! The highlight of the Brooks Hire social calendar, an extraordinary evening of good food, fantastic entertainment, and most importantly, an opportunity to raise funds for a very worthwhile cause.

After a false start in February due to a Covid-19 lockdown, Variety -The Children's Charity WA held their annual ball on Saturday 27th March 2021. For the very first time, the ball was held at Crown Towers with food, beverages, and entertainment fit for a king.





This year, the sold out event featured an otherworldly 'Under The Sea' theme. As guests arrived, they were greeted by a real life mermaid in the sparkling blue Crown Towers pool. They were then treated to canapes and cocktails before being seated for the main event. The food was a culinary masterpiece, but it was the entertainment that was a feast for the senses. Jam packed with entertainment, quests were left enthralled by an array of gymnasts, dancers, singers, musicians, and a heartwarming performance by some of the Variety kids.

Brooks Hire support the Variety Ball every year, and this year was no exception. Doug & Roma Brooks had their invitation personally delivered to Brooks Hire's head office by Aguaman and Aguagirl months in advance. The Brooks family purchased a VIP 'Poseidon' table for 10, several charity bears, and were also the winning bidders of a stunning pearl necklace that was kindly donated by Linneys, with all profits going to the children's charity.

In total, the 2021 Variety Charity Ball in WA raised over \$220,000 for kids in need. Special mention should be made to event Chair, Judy Paioff, and the valued sponsors including Thrifty Australia, Channel 9, Linneys, Forester Estate, Crown Perth, Carmelo Entertainment, Feral Brewing Company, and Di Taylor.

Variety - The Children's Charity supports kids and families who are facing many challenges through sickness, disadvantage, or living with a disability. The money they raise through the Variety Ball and other fundraising events throughout the year contributes to equipment grants, support programs, scholarships, and enriching experiences that bring joy to kids and their families.







Photos Credit: James Di Stefano Photography

Claire's March Charge

Congratulations to our Brooks Access General Manager, Claire Harrison who took part in the March Charge Fitness Challenge to raise funds for Cancer Research this year.

Organised by the Cancer Council, March Charge encourages entrants to set a personal fitness goal for the month of March and then share their goals and raise sponsorship.

In March 2021, Claire ran 50 kilometres and cycled 60 kilometres, raising an impressive \$3,315. This made her the 38th highest fundraiser out of 11,114 entrants.

Not only does the money that Claire raised go towards research for life saving cancer treatment, she has also raised awareness of the cause through her participation.

Well done Claire, we're proud to have you on the Brooks team.



2021 Shitbox Rally



After much anticipation the Shitbox Rally is on again. We were stoked to get a visit from our sponsored rally car - Duct Tape & Cable Ties, being driven by Adam Costello and Steve Hammond. The boys were preparing to leave for the Autumn Rally from Alice Springs to the Gold Coast. The Shitbox Rally is an annual charity event to raise money for cancer research. It's a fun, colourful, unpredictable adventure. Participants must use a vehicle that is worth less than \$1000 to participate in the rally. To find out more, or to make a donation, visit www.shitboxrally.com.au

Spotlight On

Josh Willett

Josh joined the Brooks team in 2014 as Workshop Foreman at our Perth Head Office, Since then, Josh has worked his way up the ranks and is now known as CCO (Chief Cake Officer) of Queensland.

What was your first job: Paper boy.

What is your role at Brooks

Hire: General Manager - Eastern Region.

What achievement in life are you most proud of: My job.

How would you describe yourself in 3 words: Cheese on toast

Where would we find you on the weekends:

Renovating my house of sticks.

What is something that you're really good at:

I can't give away all my secrets!

What is something that you're really bad at:

Losing - don't ask me to play Monopoly.

If you could invite anybody to dinner (dead or alive), who would it be: Elon Musk - sorry Nathan, me and Elon go way back.

You're going to a Super Hero party, who do you dress up as: Venom. Does anyone have a morph suit?

Favourite type of cake: I don't like cake...

What song best sums up your life:

You Were Right by Rufus Du Sol.

Welcome Aboard

James Hart

What was your first job: Dish boy at a pub.

What is your role at Brooks Hire: Foreman - Melbourne VIC.

What achievement in life are you most proud of: Marrying my wife and having our beautiful daughter.



How would vou describe vourself in 3 words: Easy going. patient, friendly.

Where would we find you on the weekends:

Repairing rust on my project car or spending time with my family.

What is something that you're really good at: Making cocktails.

What is something that you're really bad at: Dealing with cockroaches.

If you could invite anybody to dinner (dead or alive), who would it be: Mac Miller.

You're going to a Super Hero party, who do you dress up as: Deadpool.

Favourite type of cake: New York Baked Cheesecake.

What song best sums up your life:

Award Tour by A Tribe Called Quest.

Julie Morris

What was your first job:

I worked in an ice cream shop when I was 15.

What is your role at Brooks Hire: Executive Assistant - Perth

What achievement in life are you most proud of: My family.

How would you describe yourself in 3 words: Happy, Honest, Hardworking.

Where would we find you on the weekends:

At the beach with my dogs or catching up with family and friends.

What is something that you're really good at: Staying active.

What is something that you're really bad at: Baking cakes.

If you could invite anybody to dinner (dead or alive), who would it be: My Nanna.

You're going to a Super Hero party, who do you dress up as: Supergirl.

Favourite type of cake: Lemon.

What song best sums up your life:

'Don't Worry, Be Happy' - as the lyrics state "In every life we have some trouble, but when you worry, you make it double" we need to remember to take time out to have some happy time.

Julia Supranovich

What was your first job: Guest Service Executive at Jumeirah Beach Hotel, Dubai UAF.

What is your role at Brooks Hire: Marketing Assistant -Perth.



What achievement in life are you most proud of: Being a

caring friend, good daughter and loving wife.

How would you describe yourself in 3 words:

Responsible, Eager, Cheerful.

Where would we find you on the weekends: At the beach.

What is something that you're really good at:

Fashion and style.

What is something that you're really bad at:

Remembering names and birthdays.

If you could invite anybody to dinner (dead or alive), who would it be: Keanu Reeves

You're going to a Super Hero party, who do you dress up as: It has to be Black Widow.

Favourite type of cake: Russian Honey Cake.

What song best sums up your life: It's My Life by Bon Jovi

Jordan Keegans

What was your first job: Tennis Coach.

What is your role at Brooks Hire:

IT Help Desk - Perth WA.

What achievement in life are you most **proud of:** Moving out of my parent's house at 18.

How would you describe yourself in **3 words:** Easy going, Kind, Simple.

Where would we find you on the weekends: At the pub with my mates.

What is something that you're really good at: Playing tennis.

What is something that you're really bad at: Singing.

If you could invite anybody to dinner (dead or alive), who would it be: Joe Rogan.

You're going to a Super Hero party, who do you dress up as: Spiderman.

Favourite type of cake:

Cookies & Cream Cheesecake.

What song best sums up your life:

That's Life by 88 Keys and Mac Miller



Sarah Jefford

What was your first job: Working in a Coles Deli.

What is your role at Brooks Hire:

Human Resources Officer - Brisbane QLD.

What achievement in life are you most proud of: Pulling myself out of a bad situation and finding the strength to move forward.

How would you describe yourself in 3 words: Sarcastic, Loyal, Clumsy.

Where would we find you on the weekends: Hanging out with friends and family (including all the dogs) and having a few beers.

What is something that you're really good at: Tripping over my own feet and walking into walls.

What is something that you're really bad at: Accepting change.

If you could invite anybody to dinner (dead or alive), who would it be: Jason Statham.

You're going to a Super Hero party, who do you dress up as: Captain Planet.

Favourite type of cake: Red Velvet.

What song best sums up your life: I'll Be There For You by The Rembrandts (I'm a big lover of 'Friends' TV Show).

Michael Mulhall

What was your first job: Kitchenhand at McDonalds.

What is your role at Brooks **Hire:** Sales Representative Melbourne VIC.

What achievement in life are vou most proud of: Becoming debt free.



How would you describe yourself in 3 words:

Selfless, prepared, positive.

Where would we find you on the weekends:

Tinkering in the shed or catching up with friends at the pub.

What is something that you're really good at:

Being organised.

What is something that you're really bad at: Eating healthily.

If you could invite anybody to dinner (dead or alive), who would it be: Sir Isaac Newton or Bill Gates.

You're going to a Super Hero party, who do you dress up as:

Favourite type of cake: Potato.

What song best sums up your life:

Down With The Sickness by Disturbed.

Carly Watson

What was your first job:

Receptionist for the family business - Lancelin Refrigera-

What is your role at Brooks **Hire:** Hire Administrator - Perth

What achievement in life are you most proud of:

My career progression.

How would you describe yourself in 3 words: Sparkly, colourful, and loyal.

Where would we find you on the weekends:

Mostly out to lunch with friends.

What is something that you're really good at: Problem solving.

What is something that you're really bad at:

Losing board/card games.

If you could invite anybody to dinner (dead or alive), who would it be: Henry Cavill.

You're going to a Super Hero party, who do you dress up as: Sailor Moon.

Favourite type of cake: Red Velvet.

What song best sums up your life: Woman by Kesha.



Bruce Brolsma



What was your first job: Brooks Hire.

What is your role at Brooks Hire: Junior Trades Assistant - Bunbury WA. What achievement in life are you most proud of:

Received Best Student award.

How would you describe yourself in 3 words:

Diligent, hardworking, and honest.

Where would we find you on the weekends: Motorsport - Bunbury Speedway / Kwinana Motorplex.

If you could invite anybody to dinner (dead or alive), who would it be: James Spader - Blacklist.

What is something you're really good at: Woodwork.

What is something that you're really bad at: Maths.

You're going to a Super Hero party, who do you dress up as: Batman.

Favourite type of cake:

Black Forest Cake.

What song best sums up your life: Life is A Highway - Cars Movie.

Brianne Reid

What was your first job: Receptionist for an electrical company.

What is your role at Brooks Hire: Accounts Receivable Perth WA.

How would you describe yourself in 3 words:

Where would we find you on the weekends:

What is something that you're really good at: Cooking/Baking.

If you could invite anybody to dinner (dead or alive), who

You're going to a Super Hero party, who do you dress up as:

What is something that you're really bad at: Singing.

Kind, Friendly, Thoughtful.

Relaxing or Shopping.

would it be: My Grandparents.

Cat Woman.



Marrying my wife.

vou most proud of:

Mechanic - Bunbury WA.

What was your first job:

Coles shelf stacker.



How would you describe yourself in 3 words:

Harrison Gardiner

Fun, energetic, friendly.

Where would we find you on the weekends: The pub.

What is something that you're really good at: Pool.

What is something that you're really bad at: 50/50 Guesses

If you could invite anybody to dinner (dead or alive), who would it be: Johnny Cash.

You're going to a Super Hero party, who do you dress up as: Batman.

Favourite type of cake: Mud cake.

What song best sums up your life: It's Five O'clock Somewhere.

Ernesto Mapa

What achievement in life are you most **proud of:** When I came to Australia to work in any company and to contribute by giving my best effort, skill, knowledge, and abilities.

How would you describe yourself in

Where would we find you on the weekends:

What is something that you're really good at: Machining, Fabrication, and Mechanical Fitting.

What is something that you're really bad at: Handling too much pressure on the job.

If you could invite anybody to dinner (dead or alive), who would it be: My family or my

You're going to a Super Hero party, who do

Favourite type of cake: Black Forest Cake.

Mellow or love song.

What is your role at Brooks Hire:

Fitter and Boilermaker - Newman WA.

3 words: Easy to get along with.

Just in the home playing with my two kids.

you dress up as: Gouku (Dragon Ball Z).

What song best sums up your life:

What song best sums up your life: Tightrope by Janelle Monae.

Favourite type of cake: Lemon Cheesecake.

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Mal McDonald

What was your first job: Paper boy.

What is your role at Brooks Hire:

Business Development Manager - Perth WA.

What achievement in life are you most **proud of:** Living and working in Russia.

How would you describe yourself in **3 words:** A people person.

Where would we find you on the weekends: Outside in the sun.

What is something that you're really good at: Languages and travel.

What is something that you're really bad at: Lining up in a queue.

If you could invite anybody to dinner (dead or alive), who would it be: My mother.

You're going to a Super Hero party, who do **you dress up as:** Ragnar Lothbrok.

Favourite type of cake: Medovik.

What song best sums up your life: I've Had The Time Of My Life by Bill Medley.

Penny Chu

What was your first job:

Working for National farm in Poland. I was 8 years old.

Waldemar Brzezicki

What is your role at Brooks Hire: Boilermaker - Perth WA.

How would you describe yourself in 3 words:

Cautious, brutally honest, and I prefer the bitter truth than sweet lies.



Where would we find you on the weekends:

On the beach, out camping, or somewhere exploring around.

What is something that you're really good at: I'm really good at my job, and really good at cooking healthy slow cooked food.

What is something that you're really bad at: Socialising with people.

If you could invite anybody to dinner (dead or alive), who would it be: My Mum and my Grandparents for dinner and beer. Just to talk to them about the past. I lost them when I was young.

You're going to a Super Hero party, who do you dress up as: Kyokushin Karate Champion, Mssutatsu Oyama. He is my hero.

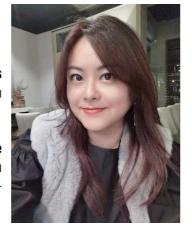
Favourite type of cake: Cheesecake or Cezar.

What song best sums up your life: Four Seasons by Vivaldi.

What was your first job: Accounts clerk.

What is your role at Brooks Hire: Financial Controller - Perth

What achievement in life are you most proud of: Completion of my CPA study and be a qualified accountant.



How would you describe yourself in 3 words:

Bubbly, Friendly, Easy going.

Where would we find you on the weekends:

Golf course or restaurants.

What is something that you're really good at:

Finding delicious food or restaurant.

What is something that you're really bad at: you tell me...

If you could invite anybody to dinner (dead or alive), who would it be: My parents who I have not seens for 2 years.

You're going to a Super Hero party, who do you dress up as: Wonder Woman (if I can train to have her figure...LOL).

Favourite type of cake: Cheesecake.

What song best sums up your life: Too many to choose!

Liam Mellon

What was your first job: KFC.

What is your role at Brooks Hire: Heavy Duty Diesel Mechanic - Albany WA.

What achievement in life are you most proud of:

My trade certificate.



How would you describe yourself in 3 words:

Fun, happy, outgoing.

Where would we find you on the weekends: Camping.

What is something that you're really good at: Soccer.

What is something that you're really bad at: The dishes.

If you could invite anybody to dinner (dead or alive), who would it be: Jonah Hill.

You're going to a Super Hero party, who do you dress up as: Hawkeye.

Favourite type of cake: Cheesecake.

What song best sums up your life: Happy by The Kooks.

Luke Papini

What was your first job:

Market garden offsider on a sweet potato farm.

What is your role at Brooks Hire: Light Vehicle to Heavy Duty Diesel Mechanic - Perth WA.

What achievement in life are vou most proud of:

My daughter.



How would you describe yourself in 3 words:

Ding, Dependable, Diesel.

Where would we find you on the weekends: On the boat.

What is something that you're really good at: Sinking tins.

What is something that you're really bad at: Not sinking tins.

If you could invite anybody to dinner (dead or alive), who would it be: Clint Eastwood.

You're going to a Super Hero party, who do you dress up as: Rick Sanchez.

Favourite type of cake: Nan's rum balls.

What song best sums up your life:

This Must Be The Place by Talking Heads.

Vinny's Kitchen





600g Pork Belly, sliced into

2-3mm thickness, 2 inches long 1/2 Bunch Spring Onions, sliced (separate white & green stalks) 1 Small Brown Onion 6-7 Slices of Ginger 6-7 Dry Red Chilli (optional)

Ingredients B (marinade)

Tbsp Chinese Rice Wine

1 Tbsp Sugar A bit of Corn Starch

Ingredients C (sauce)

1 Tbsp Chinese Rice Wine

1 Tbsp Oyster Sauce

2 Tbsp Soy Sauce

1 Tbsp Corn Starch

mixed with 125ml water

1 Tbsp Salt

1/2 Tbsp Sugar

1. Mix Ingredients B to make a marinade. Marinate the pork belly slices for 30 minutes.

2. Bring a large non-stick frying pan up to high heat, then reduce to medium-high heat. Transfer pork belly and cook until nicely browned.

NOTE - do not add oil to the pan, oil will be released from the pork belly. Transfer the crispy pork belly onto a holding plate and keep a fair amount of oil in the pan.

3. Add ginger, onion, white spring onion stalks, and chilli to the hot oil and stir fry until fragrant. Return the pork belly to the pan and continue to stir fry. Pour sauce Ingredients C simultaneously into the pan and stir fry until the sauce thickens up. Add the green spring onions and stir fry for a few more minutes. **NOTE** - add more water if you like it a bit more saucy. Serve and enjoy!

The Puzzler Page

Spot the Difference

There are 10 differences between the photos below. See if you can find them all.





Word Solver

Find the 9 letter word using the letters in the grid, then try to make as many other words as you can. Words must be a minimum of 4 letters and must contain the middle letter. No proper nouns or plurals. Very Good - 10 Words Excellent - 15 or more

| | | | | |
|---|---|---|------|--|
| D | Z | I | | |
| R | ı | N | | |
| L | G | Z | | |

Crossword

Across

1. Makes sense 41. Bruce or Brenda

42. Fling

48. Early Mexican inhabitant

51. "I'm a Yankee Doodle

55. Spring addressee 56. Poseidon's call

59. Home of the Sumerians

65. French city known for silk

67. One playing with a full

62. Ship in search of the

Dandy" composer

52. Plumage

Golden Fleece

66. Pronto!

63. Bustling activity

- 7. Furniture wood 10. Pull an all-nighter
- 43. Hero's tale 14. Legendary Dolphin 44. Watch the ball fall, e.g.
- 15. Santa ---
- 16. Elusive creature of Nepal
- 17. Theme of this puzzle
- 20. Cagey
- 21. Energy
- 22. Stuck, so to speak
- 23. Reddish brown
- 25. Big blows
- 26. Avoiding interest charges 31. Showy earring
- 32. "Pretty Woman" star Richard 64. Camel cousin
- 33. Moonshine holder
- 36. Calligraphy supply
- 37. Cheddar cracker
- 40. Place for ashes
- 11. Eliminate more squeaks

deck

- 2. "Matilda" author 3. Hauler's cart
- 4. Family girl

Down

5. Rugged or rocky

1. Current concern

- 6. Sitting pretty?
- 7. Bumbler
- 8. Against

8

4

Sudoku

6

5

- 10. Symphony crasher?
- 12. Set things right
- 13. Is resentful about
- 18. Present and potent leader 33. Don or San follower
- 19. Certain baldy's baby
- 23. With-it

9

2

6

4

- 24. RSweet and wellbehaved
- 9. Oscar nominee Madeline 26. Punxsutawney fellow

numbers 1 to 9 without repeats.

3

Enter numbers into the blank spaces so that

each row, column and 3x3 box contains the

6

3

5

6

8

- 27. First-rate
- 28. Harness
- 29. Moroccan topper 30. Debunked mentalist Geller
- 34. Impulse

2

6

8

- 35. Bite away at
- 37. Rodriguez of golf
- 38. Attila, notably

- 39. Unit of energy 43. Monetary unit of Japan
- 44. Gold medal gymnast in 1984
- 45. Film --- (moody movie)

22

- 47. Give a hard time to
- 48. Slaughterhouse waste
- 49. Skeptical
- 50. "We Married ---" (2000)
- 53. Verve
- 61. Bus. school grad

54. Start from scratch

56. Secure against

57. Start of a Susann

58. Magi's interest

60. Word with bell or

leakage

Brain Teasers

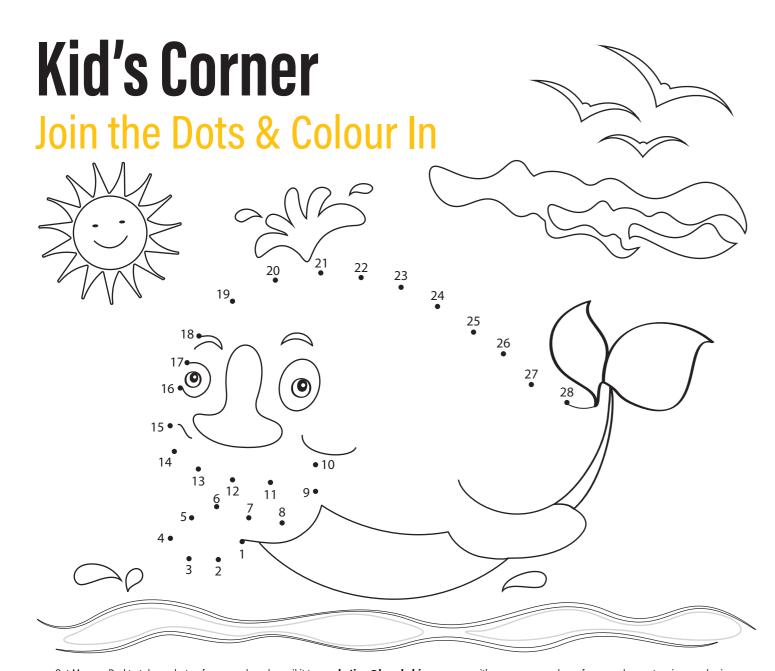
1. A man wanted to encrypt his password but he needed to do it in a way so that he could remember it. He had to use seven characters consisting of letters and numbers only (no symbols like ! or <). In order to remember it, he wrote down "You force heaven to be empty."

What is his password? ____ __ __ ___ ___ ___ ____



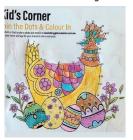
2. WHAT AM !?

- If you take away my first letter, I'm a crime.
- If you take away my first two letters, I'm an
- If you take away my first and last letters, I'm a form of music.



Get Mum or Dad to take a photo of your work and email it to marketing@brookshire.com.au with your name and age for your chance to win a cool prize.





Sophia Gauci - Age 5

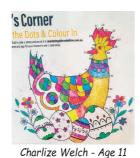




Tilly Brooks - Age 2



Congratulations to all of our winners from our last edition. You will all be receiving a prize in the post.



Leighton Binney - Age 7

Dom Brooks - Age 4







Donna Dyer - Bunbury Branch



Patrick Scott - Brisbane Branch







Stuart Harfield - Perth Branch

Equipment Hire List



| CATEGORY | MAKE | MODEL | ENGINE | WEIGHT |
|-------------------|-------------|-------|-----------------------------|-----------|
| 1.5m³ | Komatsu | WA150 | 74 kW 99 HP @ 2000 rpm | 7.5 Tonne |
| 2.1m ³ | Caterpillar | 930K | 110 kW @ 1600 rpm | 13 Tonne |
| 2.5m ³ | Komatsu | WA250 | 124 kW 166 HP @ 2000 rpm | 14 Tonne |
| 3.1m³ | Komatsu | WA320 | 124 kW 166 HP @ 2000 rpm | 14 Tonne |
| 3.5m ³ | Komatsu | WA380 | 140 kW 187 HP @ 2000 rpm | 16 Tonne |
| 3.75m³ - 4m³ | Komatsu | WA430 | 173 kW / 232 HP @ 2.100 rpm | 18 Tonne |
| 3.4m³ | Caterpillar | 950M | 187 kW 250 HP | 20 Tonne |
| 3.6m³ | Caterpillar | 962M | 185 kW 248 HP | 20 Tonne |
| 4m³ - 5m³ | Komatsu | WA470 | 204 kW / 274 HP @ 2.000 rpm | 23 Tonne |
| 5m³ | Komatsu | WA480 | 223 kW / 299 HP | 25 Tonne |
| 4m³ - 5m³ | Volvo | L150G | 210 kW / 1400 rpm | 25 Tonne |
| 4.7m³ - 6.4m³ | Komatsu | WA500 | 266 kW / 357 HP @ 1900 rpm | 32 Tonne |
| 5.6m ³ | Caterpillar | 980M | 278 kW | 30 Tonne |
| 5.6m ³ | Caterpillar | 982M | 278 kW @ 1800 rpm | 35 Tonne |
| 5.6m ³ | Hitachi | ZW370 | 289kW @ 1800 rpm | 35 Tonne |
| 6.4m³ | Caterpillar | 988K | 403 kW | 51 Tonne |
| 6.4m ³ | Komatsu | WA600 | 395 kW / 529 HP @ 1800 rpm | 55 Tonne |
| 7m³ | Volvo | L260H | 309 kW / 420 HP | 34 Tonne |
| 13m³ | Komatsu | WA900 | 638 kW / 856 HP | 107 Tonne |



Tool Carriers

| CATEGORY | MAKE | MODEL | ENGINE | WEIGHT |
|---------------------------------------|---------|-----------|--------------------------|------------|
| 2.2m³ - 2.3m³ | Komatsu | WA250PT | 104 kW 140 HP / 2000 rpm | 10 Tonne |
| 2.2m ³ - 2.3m ³ | Komatsu | WA250PZ | 103 kW 138 HP @ 2000 rpm | 12 Tonne |
| 1.9m³ - 2.7m³ | Komatsu | WA270 | 111 kW 149 HP @ 2000 rpm | 13 Tonne |
| 2.5m ³ - 2.7m ³ | Komatsu | WA320-8 | 123 kW/165 HP @ 2100 rpm | 15 Tonne |
| 2.5m³ - 2.7m³ | Komatsu | WA320PZ-6 | 125 kW / 167 HP | 15 Tonne |
| 2.5m³ - 2.7m³ | Volvo | L90F | 129 kW @ 1700 rpm | 16 Tonne |
| 3m³ | Volvo | L110F | 170 kW @ 1700 rpm | 19 Tonne |
| 3.1m3 | Hitachi | ZW180-5 | 126 kW @ 1500 rpm | 14.5 Tonne |
| $3.5 m^3$ | Volvo | L120F | 180 kW @ 1700 rpm | 20 Tonne |
| 4.2m³ | Volvo | L150F | 209 kW @ 1400 rpm | 23 Tonne |
| 4.4m³ | Volvo | L180F | 234 kW @ 1400 rpm | 26.6 Tonne |
| 5.2m ³ | Volvo | L220H | 279 kW 379 HP @ 1400 rpm | 32.8 Tonne |



Excavators

| CATEGORY | MAKE | MODEL | ENGINE | BUCKET CAPACITY |
|---------------------|-------------|-------------|-------------------------------|--------------------|
| 1.5 Tonne | Komatsu | PC14R | 11,6 kW / 15,6 HP @ 2.600 rpm | 0.03m³ |
| 1.8 Tonne | Caterpillar | 301.8 | 16.1kW / 19.2 HP @ 2,400 rpm | 0.033m³ |
| 2.26 Tonne | Caterpillar | 302 | 15.7kW / 21 HP @ 2,400 rpm | 0.054m³ |
| 3 Tonne | Komatsu | PC30MR | 22,0 kW / 29,5 HP @ 2.400 rpm | 0.09m³ |
| 3 Tonne | Hitachi | ZX33 | 21.2 kW (28.4 HP) | 0.09m³ |
| 5 Tonne | Komatsu | PC55MR | 29.1 kW 39 HP/2400 rpm | 0.15m ³ |
| 5 Tonne | Komatsu | PC45MR | 29.1 kW 39 HP/2400 rpm | 0.15m³ |
| 5 Tonne | Komatsu | PC40MR | 29.4 kW 39.4 HP/2350 rpm | 0.15m³ |
| 5.4 Tonne | Sany | SY50U | 29.1 kW @ 2400 rpm | 0.15m³ |
| 8 Tonne | Komatsu | PC78MR | 40,5 kW / 54 HP @ 1.850 rpm | 0.28m³ |
| 8.5 Tonne | Komatsu | PC88MR | 50.7 kW 68 HP @ 1950 rpm | 0.34m³ |
| 9 Tonne | Caterpillar | 308CR | 52.4kW / 70.3 HP @ 2,200 rpm | 0.23m³ |
| 13.8 Tonne | Sany | SY135C | 73 kW @ 2000 rpm | 0.56m ³ |
| 14 Tonne | Komatsu | PC138US | 72.1 kW / 96.6 HP @ 2200 rpm | 0.53m³ |
| 14 Tonne | Komatsu | PC160LC | 90 kW / 121 HP @ 2200 rpm | 0.6m³ |
| 14 Tonne | Hyundai | R140LC | 84 kW / 113 HP @ 2,100 rpm | 0.6m³ |
| 16 Tonne | Hitachi | ZX160LC | 90.2 kW / 122 HP @ 2,200 rpm | 0.73m ³ |
| 22 Tonne Zero Swing | Komatsu | PC228US | 116 kW 155 HP @ 2000 rpm | 1.0m ³ |
| 22 Tonne | Caterpillar | 320GC | 107 kW (143 hp) | 1.0m ³ |
| 22 Tonne | Caterpillar | 320DL | 103 kW / 140 HP @ 1800 rpm | 1.3m ³ |
| 22 Tonne | Hitachi | ZX210H | 122 kW (164 HP) | 1.00m³ |
| 22 Tonne | Komatsu | PC200LC | 110 kW 147 HP / 2000 rpm | 1.2m ³ |
| 22 Tonne | Komatsu | PC210LCi | 118 kW / 158 HP @ 2000 rpm | 0.97m³ |
| 22 Tonne | Komatsu | PC210LC | 116 kW / 156 HP @ 2000 rpm | 1.68m³ |
| 22 Tonne | Komatsu | HB215LC | 110 kW / 148 HP @ 2000 rpm | 1.36m³ |
| 23 Tonne | Komatsu | PC220LC | 110 kW 147 HP / 2000 rpm | 1.26m³ |
| 23 Tonne | Hitachi | ZX225USLC | 159 hp (118 kW) @ 2,000 rpm | 1.09m³ |
| 30 Tonne | Volvo | EC290CLC | 153 kW (205 hp) | 1.2m ³ |
| 30 Tonne | Komatsu | PC270LC | 149 kW 200 HP / 2050 rpm | 1.25m³ |
| 33 Tonne | Hitachi | ZX330 | 247 HP (180 kW) | 1.4m³ |
| 33 Tonne | Hitachi | ZX350H | 184 kW (246 HP) | 2.00m³ |
| 34 Tonne | Komatsu | PC300LC | 194 kW 260 HP / 1950 rpm | 1.8m ³ |
| 35 Tonne | Hitachi | ZX350LC | 202 kW / 271 HP | 2.1m³ |
| 36 Tonne | Sany | SY365H | 212 kW @ 2000 rpm | 1.5m ³ |
| 36 Tonne | Komatsu | PC360LCi | 192 kW / 257 HP @ 1950 rpm | 1.96m³ |
| 36 Tonne | Komatsu | PC350LC | 194 kW / 260 HP @ 1950 rpm | 2.66m³ |
| 37 Tonne | Caterpillar | 336 | 232 kW | 2.27m³ |
| 45 Tonne | Komatsu | PC450LC | 270 kW / 362 HP @ 1900 rpm | 2.8m³ |
| 60 Tonne | Komatsu | PC600LC | 288 kW 386 HP @ 1800 rpm | 3.81m³ |
| 80 Tonne | Komatsu | PC850-8E0SE | 370 kW 496 HP / 1800 rpm | 4.3m³ |
| 85 Tonne | Komatsu | PC800LC | 363 kW 487 HP @ 1800 rpm | 4.5m ³ |
| | | | | |



Rollers

| Smooth Drum 7 Tonne Bor | mag BW1 | 177DH |
|-----------------------------|-------------------|----------|
| Smooth Drum 12 Tonne Bor | mag BW2 | 211D |
| Smooth Drum 11 Tonne Dyr | napac CA2 | 52D |
| Smooth Drum 11 Tonne Bor | mag BW2 | 212D |
| Smooth Drum 12 Tonne Hai | mm 3412 | 2 HT VIO |
| Smooth Drum 12.5 Tonne Cat | erpillar CS5 | 6B |
| Smooth Drum 12.7 Tonne Dyr | napac CA3 | 02D |
| Smooth Drum 13.2 Tonne Dyr | napac CA3 | 62D |
| Smooth Drum 12.6 Tonne Bor | mag BW2 | 213D |
| Smooth Drum 15.7 Tonne Hai | mm 3516 | 6 |
| Smooth Drum 16 Tonne Cat | erpillar CS7 | 4B |
| Smooth Drum 16.1 Tonne Bor | mag BW2 | 216D |
| Smooth Drum 17.89 Tonne Hai | mm 3518 | 3 |
| Smooth Drum 18.7 Tonne Cat | erpillar CS7 | 8B |
| Smooth Drum 19.3 Tonne Dyr | napac CA6 | 000D |
| Smooth Drum 19.8 Tonne Hai | mm 352 | 0 |
| Smooth Drum 20 Tonne Cat | erpillar CS7 | 9B |
| Padfoot 12 Tonne Bor | mag BW2 | 211D |
| Padfoot 12.6 Tonne Bor | mag BW2 | 213D |
| Padfoot 13.2 Tonne Dyr | napac CA3 | 62D |
| Padfoot 15.7 Tonne Hai | mm 3516 | 6P |
| Padfoot 16.1 Tonne Bor | mag BW2 | 216PD |
| Padfoot 17.6 Tonne Cat | erpillar CP7 | 6B |
| Padfoot 17.89 Tonne Hai | mm 3518 | 3P |
| Padfoot 18.6 Tonne Dyr | napac CA6 | 02PD |
| Padfoot 19.4 Tonne Bor | mag BW2 | 219PD |
| Padfoot 19.8 Tonne Hai | mm 352 | 0P |
| Multi Tyre 18 Tonne Hai | mm HP2 | 180 |
| Multi Tyre 18.3 Tonne Hai | mm GRV | V280 |
| Multi Tyre 20 Tonne Am | mann AP2 | 40 |
| Multi Tyre 20 Tonne Bor | mag BW2 | 24RH |
| Multi Tyre 20 Tonne Bor | mag BW2 | 25RH |
| Multi Tyre 24 Tonne Cat | erpillar CW: | 34LRC |
| Double Drum 2.6 Tonne Hai | mm HD1 | 2VV |
| Double Drum 2.8 Tonne Bor | mag BW1 | 120AD |
| 3 Pin Static 14 Tonne Ave | eling Barford DC0 | 114 |
| Trench Roller 1,675 Kg Hus | sqvarna LP9 | 505 |



Compactors & Tampers

| CATEGORY | WEIGHT | MAKE | MODEL |
|------------------|--------|-----------|------------|
| Tampers | 98kg | Husqvarna | LT800 |
| Plate Compactors | 185kg | Husqvarna | LG164 |
| Plate Compactors | 244kg | Husqvarna | LG204 |
| Plate Compactors | 302kg | Husqvarna | LG300 |
| Plate Compactors | 436kg | Husqvarna | LG400 |
| Plate Compactors | 500kg | Bomag | BPR 70/70D |
| Plate Compactors | 500kg | Dynapac | LG500 |
| Plate Compactors | 750kg | Bomag | BPR 100/80 |
| Plate Compactors | 750kg | Dynapac | LH700 |
| Plate Compactors | 800kg | Husqvarna | LH804 |



Compressors

| BRAND | MODEL | ENGINE | AIR FLOW |
|-------------------|--------|-------------------|-----------|
| Chicago Pneumatic | T75-7 | Kubota D722 | 75 cfm |
| CompAir | C50 | Yanmar 4TNV88BKCP | 176.5 cmf |
| CompAir | C76 | Cummins B3.3 TAA | 268 cfm |
| CompAir | C110-9 | Cummins QSB 4.5 | 388 cfm |



Generators

| BRAND | MODEL | CONTINUOUS POWER | AUTONOMY |
|--------|--------------|---------------------|----------|
| Genmac | King G80PS | 80 kVA | 11 hours |
| Genmac | Strong G45PS | 100 kVA | 12 hours |
| Genmac | Queen G100PS | 100 kVA | 16 hours |



Pumps

| BRAND | MODEL |
|--------------|-------------------------------|
| EuroMacchine | Perkins 6NNT with Redi Prime |
| EuroMacchine | Perkins 6612T with Redi Prime |



Articulated Boom Lifts

| HEIGHT | MAKE | MODEL | CATEGORY | PLATFORM CAPACITY |
|--------|----------|---------------|---------------|-------------------|
| 34 ft | Genie | Z34 / 22 N | Electric | 227 kg |
| 45 ft | JLG | 450AJ | Diesel | 227 kg |
| 45 ft | Genie | Z-45 XC | Rough Terrain | 454 kg |
| 51 ft | Genie | Z-51 / 30J RT | Rough Terrain | 227 kg |
| 62 ft | Genie | Z-62 / 40 | Rough Terrain | 227 kg |
| 80 ft | JLG | 800 AJ | Diesel | 227 kg |
| 80 ft | Haulotte | HA26 RTJ PRO | Diesel | 250 kg |
| 80 ft | Genie | Z-80 / 60 | Rough Terrain | 227 kg |
| 125 ft | JLG | 1250AJP | Diesel | 230 kg |
| 135 ft | Genie | ZX-135 / 70 | Rough Terrain | 272 kg |



Scissor Lifts



| HEIGHT | MAKE | MODEL | CATEGORY | PLATFORM CAPACITY |
|--------|-------|------------|---------------|-------------------|
| 19 ft | JLG | ES1932 | Electric | 230 kg |
| 19 ft | JLG | R1932 | Electric | 230 kg |
| 26 ft | JLG | R2632 | Electric | 230 kg |
| 26 ft | Genie | GS-2632 | Electric | 227 kg |
| 26 ft | Genie | GS2669 RT | Rough Terrain | 680 kg |
| 32 ft | JLG | ES 3246 | Electric | 320 kg |
| 32 ft | JLG | R 3246 | Electric | 320 kg |
| 33 ft | Genie | GS 3369 RT | Rough Terrain | 454 kg |
| 33 ft | Genie | GS 3384 | Rough Terrain | 1,134 kg |
| 40 ft | JLG | R 4045 | Electric | 350 kg |
| 43 ft | Genie | GS-4390 | Rough Terrain | 680 kg |
| 53 ft | Genie | GS-5390 | Rough Terrain | 680 kg |



| HEIGHT | MAKE | MODEL | CATEGORY | PLATFORM CAPACITY |
|--------|-------|-----------|---------------|-------------------|
| 45 ft | Genie | S-45 XC | Rough Terrain | 300 kg |
| 65 ft | Genie | S65 XC | Rough Terrain | 300 kg |
| 80 ft | Genie | S-80 XC | Rough Terrain | 300 kg |
| 135 ft | Genie | SX-135 XC | Rough Terrain | 300 kg |
| 150 ft | Genie | SX-150 | Rough Terrain | 340 kg |



Graders

| CATEGORY | MAKE | MODEL | ENGINE | WEIGHT |
|------------------|-------------|----------|---------------------------|------------|
| 12' Motor Grader | Caterpillar | 120M | 103 kW / 138 HP @ 2000rpm | 14.5 Tonne |
| 12' Motor Grader | Komatsu | GD555 | 146kW 196 HP @ 2000 rpm | 18 Tonne |
| 14' Motor Grader | Caterpillar | 140M | 136 kW 183 HP | 18.4 Tonne |
| 14' Motor Grader | Caterpillar | 140M AWD | 136 kW 183 HP | 18.4 Tonne |
| 14' Motor Grader | Caterpillar | 140H | 136 kW 183 HP | 18.4 Tonne |
| 14' Motor Grader | Caterpillar | 140G | 136 kW 183 HP | 18.4 Tonne |
| 14' Motor Grader | Caterpillar | 150 AWD | 159 kW 213 HP | 19.8 Tonne |
| 14' Motor Grader | Komatsu | GD655 | 165kW 221 HP @ 2100 rpm | 18.5 Tonne |
| 14' Motor Grader | John Deere | 770G | 190 kW | 19.3 Tonne |
| 14' Motor Grader | John Deere | 672G | 190 kW | 20 Tonne |
| 14' Motor Grader | John Deere | 772GP | 205 kW | 20.5 Tonne |
| 16' Motor Grader | John Deere | 872GP | 224 kW | 21.6 Tonne |
| 16' Motor Grader | Caterpillar | 16MQLR | 217 kW 291 HP | 30 Tonne |
| 24' Motor Grader | Caterpillar | 24 | 399-518 kW (535 - 694 HP) | 73 Tonne |



Dozers

| CATEGORY | MAKE | MODEL | ENGINE | FRONT BLADE WIDTH |
|------------|-------------|---------|----------------------|-------------------|
| 17.3 Tonne | Caterpillar | D6N | 112 kW | 4080mm |
| 17.7 Tonne | Caterpillar | D6H | 179 HP | 4486mm |
| 21 Tonne | Caterpillar | D6T XL | 154 kW 207 HP | 3693mm |
| 21 Tonne | Caterpillar | D6T LGP | 154 kW | 3693mm |
| 27 Tonne | Caterpillar | D7 | 179 kW 240 HP | 3988mm |
| 39.4 Tonne | Caterpillar | D8 | 233 kW 312 HP | 5045mm |
| 70 Tonne | Caterpillar | D10T | 447/538 kW 600/722HP | 7416mm |



Dump Trucks

| CATEGORY | PAYLOAD | MAKE | MODEL | ENGINE |
|------------------------|----------|---------------|--------|-----------------------------|
| Site Dumper | 9 Tonne | Wacker Neuson | DV90 | 55.4 kW / 75.3 HP @ 2300rpm |
| Articulated Dump Truck | 30 Tonne | Komatsu | HM300 | 254 kW 340 HP @ 2000 rpm |
| Articulated Dump Truck | 37 Tonne | Hitachi | AH400D | 308 kW 413 HP |
| Articulated Dump Truck | 40 Tonne | Komatsu | HM400 | 254 kW 340 HP @ 2000 rpm |
| Articulated Dump Truck | 41 Tonne | Caterpillar | 745 | 376 kW 504 HP |



Water Trucks

| CATEGORY | CAPACITY | MAKE | MODEL | POWER |
|-------------|----------|---------------|-------------------|----------------------------|
| Rigid | 14,000 L | Isuzu | FVZ 260-300 | 221 kW @ 2,400 rpm |
| Rigid | 14,000 L | Hino | 500 | 280hp/206kW |
| Rigid | 15,000 L | Isuzu | FVZ 260-300 | 221 kW @ 2,400 rpm |
| Rigid | 15,000 L | Hino | 500 | 280hp/206kW |
| Rigid | 15,000 L | Mercedes Benz | Axor | 205 kW/279 hp at 2 300 rpm |
| Rigid | 20,000 L | Isuzu | FYH 2000 8x4 | 257 kW @ 2,000 rpm |
| Rigid | 20,000 L | lveco | Trakker AD450 6x6 | 450hp/336kw @ 1900rpm |
| Articulated | 16,000 L | JCB | Fastrac 185/65 | 188 hp / 142 kW / 2400rpm |
| Articulated | 16,000 L | Chamberlain | C6100 | 101 hp / 75.3 kW / 2200rpm |
| Articulated | 16,000 L | Mercedes Benz | MB Trac | 125 hp / 93.2 kW / 2600rpm |
| Articulated | 26,000 L | Komatsu | HM300 | 254 kW 340 HP |
| Articulated | 35,000 L | Komatsu | HM400 | 254 kW 340 HP |



Service Trucks, Fuel Trucks & Tipper Trucks

| CATEGORY | CAPACITY | MAKE | MODEL | POWER |
|---------------|----------------|---------------|---------------|--------------------|
| Service Truck | 8 Compartments | Isuzu | FVZ 260 - 300 | 221 kW @ 2,400 rpm |
| Service Truck | 8 Compartments | Hino | 500 | 280hp/206kW |
| Fuel Trailer | 1,400 L | - | - | - |
| Fuel Trailer | 2,000 L | - | - | - |
| Fuel Truck | 14,000 L | Hino | 500 | 280hp/206kW |
| Tipper Truck | 11m³ | Isuzu | FVZ 260-300 | 221 kW @ 2,400 rpm |
| Tipper Truck | 11m³ | Hino | 500 | 280hp/206kW |
| Tipper Truck | 11m³ | Isuzu | FVZ 1400 | 221 kW @ 2,400 rpm |
| Side Tipper | 21m³ | Howard Porter | - | - |
| Side Tipper | 24m3 | Road West | - | - |



Backhoes

| CATEGORY | MAKE | MODEL | ENGINE | WEIGHT |
|------------------|-------------|-----------|------------------|-------------|
| 4.32m Dig Depth | JCB | 4CX | 81 kW / 1300rpm | 8.178 Tonne |
| 4.8m Dig Depth | Komatsu | WB97R-5E0 | 74 kW | 7.6 Tonne |
| 4.883m Dig Depth | Caterpillar | 432E | 67 kW / 2200rpm | 9.1 Tonne |
| 6.14m Dig Depth | JCB | 5CX | 74.2 kW / 100 hp | 10.6 Tonne |



Skid Steer Loaders

| CATEGORY | MAKE | MODEL | OPERATING WEIGHT | TIPPING LOAD (35%) |
|----------|-------------|---------|------------------|--------------------|
| Tracked | Bobcat | T140SJC | 3.021 Tonne | 635kg |
| Tracked | Caterpillar | 239D | 3.372 Tonne | 695kg |
| Tracked | Caterpillar | 249D | 3.552 Tonne | 790kg |
| Tracked | Caterpillar | 259D | 4.076 Tonne | 915 kg |
| Wheeled | Komatsu | SK714 | 2.53 Tonne | 650kg |
| Wheeled | Caterpillar | 226B | 2.641 Tonne | 680kg |
| Wheeled | Caterpillar | 246C | 3.348 Tonne | 975kg |



Telehandlers

| LIFTING WEIGHT | MAKE | MODEL | OPERATING WEIGHT | LIFTING HEIGHT |
|----------------|---------|-----------|------------------|----------------|
| 3 Tonne | JCB | 531-70 | 6.9 Tonne | 7000mm |
| 3.2 Tonne | Manitou | MT732 | 7.5 Tonne | 6900mm |
| 3.5 Tonne | JCB | 535-95 | 9.1 Tonne | 9500mm |
| 4 Tonne | JCB | 541-70 | 7.8 Tonne | 7000mm |
| 4 Tonne | Manitou | MT-X 1440 | 11.1 Tonne | 13530mm |
| 4 Tonne | Manitou | MT-X 1840 | 11.6 Tonne | 17550mm |



Forklifts

| LIFTING HEIGHT | MAKE | MODEL | OPERATING WEIGHT | LOAD CAPACITY |
|----------------|--------|----------|------------------|---------------|
| 3000 mm | Hyster | H4.0FT | 6.29 Tonne | 4 Tonne |
| 4000 mm | Hyster | H5.0FT | 7.5 Tonne | 5 Tonne |
| 5336 mm | Hyster | H8.00XM | 12.48 Tonne | 8 Tonne |
| 6200 mm | Hyster | H16.00XM | 9.8 Tonne | 16 Tonne |



Light Towers

| LAMP POWER | MAKE | MODEL | ILLUMINATED AREA | RUNNING TIME |
|------------|-------------|---------------|------------------|--------------|
| 1800 W | Promac | Greenlite LED | - | 100 hours |
| 4 x 320 W | Generac | V20 Hyper | 4500 / 4200 m2 | 143 hours |
| 4 x 350 W | Atlas Copco | H5 | 5,000 m2 | 220 hours |



Machine Attachments

| CATEOGORY | ATTACHMENT |
|--------------|-----------------------------------|
| Excavator | GP Bucket |
| Excavator | Batter Bucket |
| Excavator | Trenching Bucket |
| Excavator | Skeleton Bucket |
| Excavator | Sieve Bucket |
| Excavator | Screening Bucket |
| Excavator | Trapezoidal Bucket |
| Excavator | Tilting Bucket |
| Excavator | Rock Breaker |
| Excavator | Auger |
| Excavator | Misu Heavy Duty Screen Attachment |
| Excavator | GP Grapple |
| Excavator | 360° Grapple |
| Excavator | Rock Grapple |
| Excavator | Hydraulic Grapple |
| Excavator | Mechanical Grab |
| Excavator | Hydraulic Grab |
| Excavator | Sleeper Grab |
| Excavator | Plate Compactor |
| Excavator | Compaction Wheel |
| Excavator | Tree & Stump Mulcher |
| Excavator | Ripper |
| Excavator | GPS |
| Tool Handler | GP Bucket |
| Tool Handler | Rake Bucket |
| Tool Handler | Stemming Bucket |
| Tool Handler | Grain Bucket |
| Tool Handler | Forks |
| Tool Handler | Jib |
| Tool Handler | Log Forks |
| Tool Handler | Man Cage |
| Tool Handler | Tyre Grab |
| Tool Handler | GPS |

| CATEOGORY | ATTACHMENT |
|-------------|------------------------|
| Skid Steer | GP Bucket |
| Skid Steer | Rake Bucket |
| Skid Steer | Forks |
| Skid Steer | Bucket Broom |
| Skid Steer | Auger |
| Skid Steer | Trencher |
| Skid Steer | Levelling Attachment |
| Skid Steer | GPS |
| | |
| Telehandler | GP Bucket |
| Telehandler | Batter Bucket |
| Telehandler | Forks |
| Telehandler | Jib |
| Telehandler | GPS |
| | |
| Backhoe | GP Bucket |
| Backhoe | Trenching Bucket |
| Backhoe | Batter Bucket |
| Backhoe | Batter Bucket (Digger) |
| Backhoe | Auger |
| Backhoe | Forks |
| Backhoe | GPS |
| | |
| Grader | Roller |
| Grader | GPS |
| Tractor | Grid Roller |
| Hactor | una nonei |
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