



A Part of
Torre
Equipment Africa



KANU EQUIPMENT

Experience The Support | www.torreafrica.com



Our company logo is based on the African tale Kanthu N'khama (hard work pays) about a small bird that flies into a dark forest and deals with various challenges, emerging as a larger bird. The hummingbird is small but it is brave and resourceful. At **Kanu Equipment**, we live by the values that although we are a small team, we are flexible and act courageously when approaching investments that continually improve the service and on-the-ground infrastructure that we offer our clients - no matter where they operate.



KANU EQUIPMENT

Experience The Support

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TORRE EQUIPMENT AFRICA

Torre Equipment Africa is a specialist in the supply of quality earthmoving, forestry and road construction equipment. We are the largest dealers for Liebherr and Bell Equipment in Africa and have distribution centres throughout the continent. Torre Equipment Africa is a subsidiary of Torre Industries, a company listed on the Johannesburg Stock Exchange.

Torre Equipment Africa includes the following Subsidiaries:

Kanu Equipment – Republic of Congo, Cameroon, Côte d'Ivoire, Ghana, Sierra Leone, Liberia and Equatorial Guinea
Torre Zimbabwe formerly Tractor & Grader Supplies - Zimbabwe
Torre Botswana formerly Equipment Sales and Service - Botswana

Torre Equipment Africa's subsidiaries are proud to be distributors of the following world-class brands:

- **Bell Equipment:** A global leader in the manufacturing and supply of mining and agricultural equipment.
- **Liebherr:** An expert construction machinery manufacturer and supplier of technically innovative user-oriented products and services.
- **Terex® Finlay:** Have been manufacturing a comprehensive range of tracked mobile crushing, screening and recycling equipment for over 50 years.
- **Wirtgen Group:** An international group of companies that offer mobile machine solutions for road construction and rehabilitation, as well as for mining and processing minerals.
- **Tigercat:** Tigercat specializes in the design and manufacture of forest harvesting systems and specialized machines for severe duty off road applications. Tigercat harvesting systems deliver processed wood to roadside at the lowest cost per tonne.
- **Costex Tractor Parts:** One of the biggest aftermarket suppliers of parts for earthmoving machinery in the world and the leading provider of CAT aftermarket repair parts.
- **TechKing:** A superior tyre manufacturer providing a wide range of tyres for the international market.
- **Deutz:** A dedicated supplier of world-class engines and related spares throughout Africa.

Torre Equipment Africa's aim is to reduce our customers' cost of doing business in Africa by providing quality equipment, supported by a quality maintenance team with spare parts availability wherever they operate.



Kanu Equipment and Torre Equipment Africa is represented in the following countries: Congo, Cameroon, Côte d'Ivoire, Ghana, Sierra Leone, Liberia, Equatorial Guinea, Botswana and Zimbabwe.

TORRE INDUSTRIES

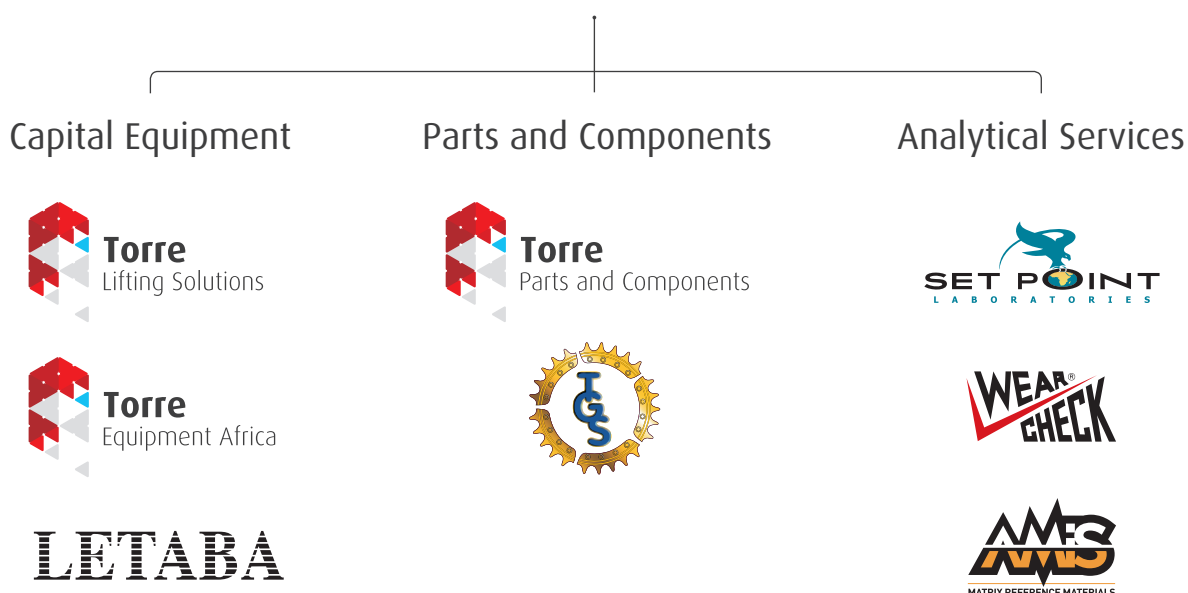
Torre Industries Ltd is a Johannesburg Stock Exchange Listed industrial group that provides equipment, parts, financing and support services to its customers in selected high growth markets.

Torre's business is the value added sale and rental of branded capital equipment, the distribution of high quality aftermarket parts, the delivery of critical support services and the provision of financing solutions in support of our customer's expansion programmes.

Torre Industries is highly focused on the expansion and optimisation of our existing subsidiaries. In addition to our organic growth strategy, we are committed to a systematic acquisition strategy with all target companies operating in identified market sectors in which **Torre** seeks to operate. They must have an established market position with the inherent ability to grow sustainable earnings and cash flow once they become part of the **Torre** group.

The **Torre** business model has already evolved from one that was driven primarily by acquisitive growth to one that is focused on organic initiatives, with acquisitions as an additional growth engine. Over time it is expected that the growth attributable to acquisition activity will continue to decrease as a proportion of the overall growth of the business.

Operating Segments



OUR PEOPLE



STEPHEN SMITHYMAN
CHIEF EXECUTIVE OFFICER

Stephen is a chartered accountant having completed his articles with Deloitte and Touche and is a founding member of Kanu Equipment Group. He previously worked for Standard Bank for 8 years and was in the Leveraged Finance Division of Standard Bank where he financed large

black empowerment transactions and transactions into Africa. He left to form Solethu investments and was instrumental in growing that into a large black owned investment company focusing on the locomotive sector in Africa. 4 years ago Stephen started Kanu Equipment and together with the Kanu Team has grown that into one of the largest Bell and Liebherr Dealers in West Africa.



DAVID ALCOCK
GROUP TECHNICAL DIRECTOR

David is a qualified engineer and he is a founding member of the Kanu Equipment Responsible for all the technical aspects

of the business. After working in road construction for 18 years, Dave has garnered invaluable technical knowledge of machines and spares.



NENAD SESTAN
MANAGING DIRECTOR:
KANU INTERNATIONAL

Nenad holds a Bachelor of Science degree in Economics and has over 25 years experience in business. Nenad joined Bell Equipment Switzerland in 1997. After the company underwent a restructuring process, Bell Switzerland

was converted into a Bell dealership, with it's base in Côte d'Ivoire, representing Bell for West and Central Africa. From 2008, he worked with Minosucra in Switzerland, an independent supplier of new and second hand machines and parts. Minosucra was officially integrated into the Kanu Group as Kanu Equipment International Sàrl in October 2014. Nenad is based in Switzerland and manages all client requirements for the business.



MARK SCOTT
GROUP SPARE PARTS DIRECTOR

Mark was one of the founding members of TGS, a now subsidiary of Torre Industries specialising in the supply of ground

engaging tools and undercarriage spare parts for earthmoving equipment



DESMOND DAVIDSON
MANAGING DIRECTOR: GHANA

Desmond is a qualified technician with nearly 20 years experience in the earthmoving machinery industry. He looks after the technical aspects of the business in Ghana, Sierra Leone and Liberia.



BRIAN SCHINNICK
GROUP BUSINESS DEVELOPMENT DIRECTOR

In his career of 30 years Brian has been working in the Construction and mining industry

running his own business in construction and civil engineering. He has been involved with three OEM in sales and business development



DUNCAN MACNICOL
MANAGING DIRECTOR:
SIERRA LEONE

Originally from the UK, Duncan has worked in the West African region for more than 23 years. He has set up several businesses ranging from courier operations to the

previous Bell and Liebherr dealerships in West Africa. Duncan established Kanu Equipment in Sierra Leone to provide support to our customer base.



FRANCOIS BIGARA
MANAGING DIRECTOR:
CÔTE D'IVOIRE

Francois previously worked as a Technical Director at Saris Sugar and has numerous years of experience working with sugar cane and earthmoving moving machinery. Francois

set up the Kanu Equipment Group business in Côte d'Ivoire, with a presence on the ground with local spares and machine capacity.



GWENael MARCHADOUR
MANAGING DIRECTOR:
CAMEROON

Gwen has a degree in mechanical engineering and has 18 years experience in sales and marketing in the auto-motive and equipment industries. He has strong

strategy and business development skills. Gwen is responsible for managing the Kanu Equipment business in Cameroon where his team trades, rents and maintains the equipment and machinery that we distribute.



CHRISTIAN KOCIK
MANAGING DIRECTOR:
LIBERIA

Christian was previously the manager of the service centre for Metso Ghana and has a wealth of experience in machinery and client service in West Africa.

Christian relocated to Liberia to establish the business, which has an on the ground service centre and capability to provide spare parts.

BRYAN TAVENER
ZIMBABWE - HARARE

Over thirty years experience in the lubrication, condition monitoring and earthmoving business. In 1990 he became the Founder of Tribology Services, the leading oil analysis and condition monitoring Company in Zimbabwe. 2005 Bryan became the Managing Director of, Machinery Exchange, Zimbabwe. Bryan formed, in conjunction with Company of the same name in South Africa, Tractor and Grader Supplies Zimbabwe in 2010.

BRETT DURHAM
ZIMBABWE - BULAWAYO

Brett Durham is a fully qualified diesel mechanic with vast experience in the transport, earth-moving and mining divisions. He furthered his career education in the UK working with Volvo and Man respectively. He has over 20 years experience in the field and has grown Dube holdings over the year he has been with the company. He ran his own MAN dealership in Zimbabwe for a period of 6 years.



WILLIAM BALL
MANAGING DIRECTOR:
CONGO

William is a qualified auto-electrician and is one of the founding employees of Kanu Equipment. He has a vast amount of experience in Liebherr and Bell machines

and brings a wealth of experience to the Kanu Equipment Group.

BELL





Bell Equipment is a leading global manufacturer, distributor and exporter of an extensive range of material-handling machines. Exceptional products with unparalleled service and support are the key elements of Bell's success. As the entire range of products is manufactured in Africa, they are fully suited to the harshest of local conditions.

Bell Equipment's legacy is built on solid relationships with all stakeholders, but particularly with their customers. They have worked hard to earn a reputation for high quality products, reliable support and integrity in everything they do and this how the make a difference. These ideals are reflected in the claim 'Strong Reliable Machines - Strong Reliable Support' indicating that they focus on fulfilling all aspects of their customers' equipment needs over the long term with exceptional service and support.

For detailed product information contact **Kanu Equipment** or visit www.bellequipment.com.



AGRICULTURE



ARTICULATED TRACTORS

- True construction machine heritage
- Industry-leading drive line components
- 'Best in class' off-roadability

Product Code	Gross Power	Gross Torque	Gross Combined Mass
2304E	160 kW	810 Nm	56 200 kg
2806E	205 kW	1 100 Nm	56 000 kg
4206D	315 kW	2 000 Nm	93 467 kg
B35D Hauler	295 kW	2 000 Nm	94 000 kg
B40D Hauler	335 kW	2 100 Nm	105 000 kg
B45D Hauler	375 kW	2 400 Nm	120 000 kg
B50D Hauler	375 kW	2 400 Nm	130 000 kg



CANE LOADERS

- Unrivalled manoeuvrability
- Economical operation with a wide variety of options
- Low ground pressure
- Award-winning concept

Product Code	Engine Net Power	Operating Weight	Grapple Capacity
125A - 3 Cylinder	33 kW	4 265 kg	0.36 m ³
125A - 4 Cylinder	46 kW	4 320 kg	0.36 m ³
125A - 4 Cylinder (Regulated)	46 kW	4 320 kg	0.36 m ³
220A	46 kW	4 930 kg	0.42 m ³



FORKLIFTS

- Unrivalled manoeuvrability
- Economical operation
- High load capacity and stability
- Suitable for rough terrain

Product Code	Engine Net Power	Operating Weight	Lifting Capacity
120A Forklift	28 kW	4 700 kg	2 500 kg
220A Forklift	46 kW	5 678 kg	3 500 kg



HAULAGE TRACTORS

- Solid full length steel chassis
- Load transfer onto front axle
- 2wd and 4wd variants with a variety of options
- Designed and built for haulage

Product Code	Engine Net Power	Operating Weight	Engine Max Torque	Gross Combined Mass
904A	100 kW	5 430 kg	550 Nm	40 000 kg
1216A	100 kW	5 150 kg	550 Nm	40 000 kg
1716AF	125 kW	5 640 kg	656 Nm	50 000 kg
1716A	125 kW	5 325 kg	656 Nm	50 000 kg
904AF	72 kW	5 600 kg	355 Nm	28 000 kg
1216AF	72 kW	4 700 kg	355 Nm	28 000 kg



TANDEM TRAILERS

- No compromise on strength
- Whole stalk and chopped cane options
- Suitable for interlinking in-land trains
- 'Best in class' suspension and axle components

Product Code	Design Speed	Maximum Payload
2 x 6.2m Spill Bar Trailer 2.8m Wide	40 km/h	18 000 kg each
2 x 6.2m Tandem Cane Trailer	40 km/h	16 000 kg each
2 x 6.2m Tandem Cane Trailer - Non Spill Bar	40 km/h	16 000 kg each



VERSALIFTS

- Wide range of quick attach implements
- Numerous job applications
- Excellent manoeuvrability

Product Code	Engine Net Power	Operating Weight	Lifting Capacity
220A Versalift	46 kW	4 620 kg	2 750 kg

FORESTRY



LOGGERS

- Simple design
- Unsurpassed availability
- Low capital cost
- Lowest cost per ton solution

Product Code	Engine Net Power	Operating Weight	Grapple Capacity	Payload
125A Tri-wheeler	33 kW	4 800 kg	0.35 m ³	749 kg
220A Telelogger	49 kW	5 100 kg	0.35 m ³	1000 kg
220E Teleboom	49 kW	5 600 kg	0.35 m ³	1000 kg
225A Crank Boom	49 kW	5 200 kg	0.35 m ³	1 037 kg
225E Crank Boom	49 kW	5 270 kg	0.35 m ³	1 037 kg



TIMBER TRUCKS

- High travel speeds over poor terrain
- Purpose built for forestry applications
- Extremely versatile

Product Code	Gross Power	Torque	Bunk Capacity (approx.)
TH302 Hauler, 2 Bunk, 4x4	205 kW	1 000 Nm	33 m ³
TH302 Hauler, 2 Bunk, 6x6	205 kW	1 000 Nm	33 m ³
TH403 Hauler, 3 Bunk, 6x6	205 kW	1 000 Nm	40 m ³

MINING & CONSTRUCTION



ARTICULATED DUMP TRUCKS

- 'Best in class' off-roadability
- 'Best in class' comfort and ease of operation
- On board weighing and remote production monitoring
- Optimised versatility

Product Code	Gross Power	Gross Torque	Rated Payload
B18E	160 kW	810 Nm	18 000 kg
B20E	160 kW	810 Nm	18 000 kg
B25E	205 kW	1 100 Nm	24 000 kg
B30E	240 kW	1 300 Nm	28 000 kg
B35D	290 kW	1 850 Nm	32 500 kg
B40D	335 kW	2 200 Nm	37 000 kg
B45D	380 kW	2 400 Nm	41 000 kg
B50D	380 kW	2 400 Nm	45 400 kg



Terex® Finlay have been manufacturing a comprehensive range of tracked mobile crushing, screening and recycling equipment for over 50 years. Terex® Finlay are global pioneers in tracked mobile solutions and offer a comprehensive range of equipment tot he quarrying, construction, demolition and recycling industries. Their range of innovative machines are manufactured to provide efficient production, low operational costs and ease of maintenance.

For detailed product information contact **Kanu Equipment** or visit www.terex.com.



MINING & CONSTRUCTION



JAW CRUSHERS

- Reduces and sizes aggregate for construction material as well as recycling construction waste
- Designed to meet the toughest demands of primary crushing applications with their impressive power, reliability and proven performance

Product Code	Net Engine Power	Inlet Opening	Transport Weight
J-1480	Tier 3/Stage 3A: CAT 328 kW (440 HP)	1 400 x 820 mm	78 200 kg
J-1175	Tier 3/Stage 3A: CAT 261 kW (350 HP) Tier 4i/Stage 3B: Scania 257 kW (350 HP)	1 070 x 762 mm	51 300 kg
J-1175 Dual Power	Tier 2/Stage II Equivalent: Scania DC9 350 HP (257 kW) Tier 4F/Stage IV: Scania DC9 350 HP (257 kW)	1 070 x 762 mm	54 300 kg
J-1170	Tier 3/Stage 3A: CAT 261 kW (350 HP) Tier 4i/Stage 3B: Scania 257 kW (350 HP)	1 100 x 700 mm	48 900 kg
J-1160	Tier 3/Stage 3A: CAT 224 kW (300 HP) Tier 4i/Stage 3B: Scania 202 kW (275 HP)	1 000 x 600 mm	48 900 kg



IMPACT CRUSHERS

- Reduce and size soft to medium natural granite and limestone and non-abrasive materials as well as recycling construction demolition waste
- Ideal for producing a quality end product where grain shape, distribution and consistency is paramount

Product Code	Net Engine Power	Rotar Size	Transport Weight
I-130	Tier 3/Stage 3A: CAT 328 kW (440 HP) Tier 4i/Stage 3B: Scania 331 kW (450 HP)	1 270 mm x 1 219 mm	49 000 kg
I-130RS	Tier 3/Stage 3A: CAT 328 kW (440 HP) Tier 4i/Stage 3B: Scania 331 kW (450 HP)	1 270 mm x 1 219 mm	59 000 kg
I-110	Tier 3/Stage 3A: CAT 224 kW (300 HP) Tier 4i/Stage 3B: Scania 257 kW (350 HP)	1 000 mm x 1 000 mm	34 000 kg
I-110RS	Tier 3/Stage 3A: CAT 224 kW (300 HP) Tier 4i/Stage 3B: Scania 257 kW (350 HP)	1 000 mm x 1 000 mm	46 000 kg
I-100	Tier 3/Stage 3A: CAT C6.6 186 kW (250 HP) Tier 4i/Stage 3B: Scania DC9 80A 202 kW (270 HP)	860 mm x 860 mm	23 500 kg
I-100RS	Tier 3/Stage 3A: CAT C6.6 186 kW (250 HP) Tier 4i/Stage 3B: Scania DC9 80A 202 kW (270 HP)	860 mm x 860 mm	32 500 kg



CONE CRUSHERS

- Capable of crushing mid-hard and above mid-hard ores and rocks
- Provide flexibility, high rates of productivity and excellent product shape in secondary and tertiary applications

Product Code	Net Engine Power	Cone Head Diameter	Transport Weight
C-1550	Tier 3/Stage 3A: CAT 390 kW (522 HP)	1 300 mm	56 300 kg
C-1550P	Tier 3/Stage 3A: CAT 390 kW (522 HP)	1 300 mm	64 500 kg
C-1540	Tier 3/Stage 3A: CAT 261 kW (350 HP) Tier 4i/Stage 3B: Scania 257 kW (350 HP)	1 000 mm	38 500 kg
C-1540RS	Tier 3/Stage 3A: CAT 328 kW (440 HP) Tier 4i/Stage 3B: Scania 331 kW (450 HP)	1 000 mm	45 600 kg
C-1540 Dual Power	Tier 2/Stage II Equivalent: Scania DC9 350 HP (257 kW) Tier 4F/Stage IV: Scania DC9 350 HP (257 kW)	1 000 mm	41 850 kg

LIEBHERR



LIEBHERR

Liebherr is one of the world's leading manufacturers of construction machinery and an acknowledged supplier of technically innovative user-orientated products and services in numerous other fields. The group encompasses ten product divisions.

Their products and services always measure up to the standards associated with the name. The best possible quality and effective support for their customer's business activities are given top priority. To ensure that their products are manufactured to the highest quality standard, they continually invest in modernisation of their production facilities. Liebherr represents constant innovation and successful ideas management on a large scale.

For detailed product information contact **Kanu Equipment** or visit www.liebherr.com.
Only available in Congo, Ghana, Sierra Leone and Liberia.



EARTHMOVING EQUIPMENT



CRAWLER LOADERS

- Hydrostatically driven
- Diesel engine arranged at rear of machine allows well-balanced weight distribution and optimum visibility
- Powerful-bar linkage effects high lifting and breakout forces, as well as quick work cycles

Product Code	Operating Weight	Engine Output	Bucket Capacity	Travel Speed
LR 624 Litronic	16 894 - 18 549 kg	105 kW/143 HP (ISO 9249)	1.5 - 1.80 m ³	0 - 10 km/h
LR 634 Litronic	20 746 - 22 694 kg	129 kW/175 HP (ISO 9249)	1.90 - 2.40 m ³	0 - 10 km/h



CRAWLER EXCAVATORS

- Tailor-made crawler excavators with extensive range of machines and attachments
- Includes 18 machines featuring operating weights of between 14t and 804t and engine outputs of between 76 kW and 2 984 kW
- Ideally suited to requirements of the applications on site
- All working attachments designed and manufactured by Liebherr

Product Code	Operating Weight	Engine Output	Backhoe Bucket Capacity	Shovel Capacity
R 906 Litronic	23 100 - 23 500 kg	105 kW/143 HP (ISO 9249)	0.80 - 1.40 m ³	N/A
R 916 Litronic	24 400 - 24 800 kg	115 kW/156 HP (ISO 9249)	0.80 - 1.60 m ³	N/A
R 924 Compact Tunnel Machine	33 000 - 34 500 kg	129 kW/175 HP (ISO 9249)	N/A	N/A
R 926 Litronic	26 500 - 26 950 kg	129 kW/175 HP (ISO 9249)	1.00 - 1.75 m ³	N/A
R 934 C Litronic	32 600 - 33 500 kg	150 kW/204 HP (ISO 9249)	1.45 - 2.20 m ³	N/A
R 934 C Litronic Demolition	39 900 - 47 550 kg	N/A	0.95 - 2.20 m ³	N/A
R 944 C Litronic	38 500 - 40 900 kg	190 kW/258 HP (ISO 9249)	1.75 - 2.40 m ³	N/A
R 944 C Litronic Demolition	44 900 - 59 400 kg	N/A	1.00 - 2.50 m ³	N/A
R 944 C Litronic Tunnel Machine	43 600 - 44 200 kg	190 kW/258 HP (ISO 9249)	N/A	N/A
R 944 C SME Litronic	43 300 - 43 800 kg	190 kW/258 HP (ISO 9249)	2.00 - 2.75 m ³	N/A
R 954 C Litronic	48 950 - 62 150 kg	240 kW/326 HP (ISO 9249)	1.25 - 3.50 m ³	N/A
R 954 C Litronic	48 950 - 62 150 kg	240 kW/326 HP (ISO 9249)	1.25 - 3.50 m ³	2.50 - 3.50 m ³
R 954 C Litronic Demolition	60 500 - 75 600 kg	N/A	2.00 - 2.70 m ³	N/A
R 964 C Litronic	65 600 - 79 100 kg	320 kW/434 HP (ISO 9249)	1.50 - 5.00 m ³	3.50 - 5.00 m ³
R 966	66 000 - 71 500 kg	320 kW/435 HP (ISO 9249)	2.00 - 5.50 m ³	3.50 - 4.00 m ³
R 970 SME	76 700 - 78 600 kg	320 kW/435 HP (ISO 9249)	4.00 - 5.00 m ³	4.00 - 5.00 m ³
R 974 C Litronic	84 500 - 106 000 kg	400 kW/544 HP (ISO 9249)	2.00 - 6.80 m ³	4.40 - 6.50 m ³
R 974 C Litronic Demolition	127 200 - 131 600 kg	N/A	3.60 - 5.80 m ³	N/A
R 976	85 300 - 92 600 kg	400 kW/544 HP (ISO 9249)	3.60 - 6.60 m ³	4.40 - 5.60 m ³
R 980 SME	93 900 - 102 300 kg	400 kW/544 HP (ISO 9249)	5.70 - 6.80 m ³	5.10 - 6.50 m ³



CRAWLER TRACTORS / BULLDOZERS

- Hydrostatic transmission systems to manoeuvre with both tracks powered and without shifting gears
- Can turn in very tight circles and counter-rotate

Product Code	Operating Weight	Engine Output	Blade Capacity	Travel Speed
PR 724 Litronic	16 800 - 20 300 kg	120 kW/163 HP (ISO 9249)	3.14 - 4.27 m ³	0 - 11 km/h
PR 734 Litronic	20 388 - 24 961 kg	150 kW/204 HP (ISO 9249)	3.80 - 5.56 m ³	0 - 11 km/h
PR 744 Litronic	24 605 - 31 669 kg	185 kW/252 HP (ISO 9249)	4.90 - 7.20 m ³	0 - 11 km/h
PR 754 Litronic	35 000 - 40 800 kg	250 kW/340 HP (ISO 9249)	8.90 - 11.7 m ³	0 - 11 km/h
PR 764 Litronic	44 220 - 52 685 kg	310 kW/422 HP (ISO 9249)	13.6 - 17 m ³	0 - 11 km/h



WHEELED EXCAVATORS

- Operating weights of 11000kg to 27000kg
- Uniform, state-of-the-art machine concept
- Used in civil engineering, horticultural and landscaping projects, water management and special civil engineering
- All digging tools developed and manufactured by Liebherr

Product Code	Operating Weight	Engine Output	Backhoe Bucket Capacity	Grapple Capacity
A900 C Litronic	18 500 - 20 300 kg	95 kW/129 HP (ISO 9249)	0.32 - 1.20 m ³	0.17 - 1.00 m ³
A904 C Litronic	18 500 - 20 300 kg	105 kW/143 HP (ISO 9249)	0.32 - 1.20 m ³	0.17 - 1.00 m ³



WHEEL LOADERS

- Nine models featuring tipping loads of 7500kg to 20480kg
- All models fitted with innovative hydrostatic Liebherr travel drive
- Cost-effective and environmentally friendly (consume up to 25% less fuel than comparable machines from other manufacturers under the same operating conditions)

Product Code	Operating Weight	Engine Output	Bucket Capacity	Tipping Load
L 506 Compact	5 180 kg	46 kW/63 HP (ISO 9249)	0.8 m ³	3 450 kg
L 508 Compact	5 600 kg	50 kW/68 HP (ISO 9249)	1.0 m ³	3 850 kg
L 524	10 400 kg	86 kW/117 HP (ISO 9249)	2.0 - 3.0 m ³	7 500 kg
L 538	12 800 kg	104 kW/141 HP (ISO 9249)	2.2 - 6.5 m ³	9 500 kg
L 556	17 400 kg	140 kW/191 HP (ISO 9249)	3.0 - 4.5 m ³	12 900 kg
L 566	22 500 kg	190 kW/259 HP (ISO 9249)	4.0 - 8.5 m ³	15 550 kg
L 580	24 720 kg	209 kW/284 HP (ISO 9249)	4.5 - 8.0 m ³	18 000 kg
L 580 LogHandler	33 450 kg - 33 850 kg	230 kW/313 HP (ISO 9249)	N/A	N/A
L 586	31 380 kg	250 kW/340 HP (ISO 9249)	5.5 - 11.0 m ³	20 430 kg

MOBILE CRANES



ITM MOBILE CRANES

- All-terrain mobile cranes
- Feature lifting capacities in 21 different sizes for combined road and off-road applications
- Ultimate in mobility: can travel up to 80km/h and are extremely versatile due to compact dimensions

Product Code	Max. Lifting Capacity	At Radius	Max. Lifting Height	Max. Radius	Number of Axles
LTM 1030-2.1	35 t	3 m	44 m	40 m	2
LTM 1040-2.1	40 t	2.5 m	44 m	39 m	2
LTM 1050-3.1	50 t	3 m	54 m	44 m	3
LTM 1055-3.2	55 t	2.5 m	56 m	46 m	3
LTM 1060-3.1	60 t	2.1 m	63 m	48 m	3
LTM 1070-4.2	70 t	2.5 m	65 m	48 m	4
LTM 1090-4.1	90 t	3 m	75 m	62 m	4
LTM 1095-5.1	95 t	3 m	82 m	60 m	5
LTM 1100-4.2	100 t	3 m	91 m	58 m	4
LTM 1100-5.2	100 t	2.7 m	84 m	66 m	5
LTM 1130-5.1	130 t	3 m	91 m	72 m	5
LTM 1160-5.1	160 t	3 m	95 m	68 m	5
LTM 1160-5.2	160 t	3 m	99 m	78 m	5
LTM 1200-5.1	200 t	3 m	101 m	80 m	5
LTM 1220-5.2	220 t	3 m	101 m	88 m	5
LTM 1250-6.1	250 t	3 m	108 m	92 m	6
LTM 1300-6.2	300 t	3 m	114 m	92 m	6
LTM 1350-6.1	350 t	3 m	134 m	96 m	6
LTM 1400-7.1	400 t	3 m	130 m	100 m	7
LTM 1500-8.1	500 t	3 m	142 m	108 m	8
LTM 1750-9.1	750 t	3 m	154 m	112 m	9
LTM 11200-9.1	1 200 t	2.5 m	188 m	136 m	9

Tigercat®
Tough • Reliable • Productive



Tigercat machinery is well known for structural integrity, long life and the ability to withstand the extreme challenges of full-time forest-duty applications. In addition to superior engineering, it is Tigercat's deep fabricating expertise and high quality welding and machining that account for the durable nature of the machines. The result of Tigercat's tight, in-house control over steel fabricating is longer useful life, increased machine availability and higher resale values.

For detailed product information contact **Kanu Equipment** or visit www.tigercat.com.



FORESTRY



LOADERS

- Excellent solution for contractors requiring a truck-mounted loader for shortwood and smaller tree-length pulpwood or biomass loading applications.
- Durable upper assembly rotates on the same large diameter swing bearing as the rest of the loader and feller buncher line.

Machines Available include:

Loaders: 220D | 234B | T234B | 250B | T250B | 250D | T250D

Loggers: 875 | 880



DRIVE-TO-TREE FELLER BUNCHERS

- Extremely durable with proven reliability, very high machine availability and low maintenance costs.
- Compact design and clear sight lines allow the operator to easily manoeuvre.
- Higher resale values than competing brands.

Machines Available include:

718F | 720G | 724G | 726G



TRACK FELLER BUNCHERS

- Compact yet powerful and stable machine well suited to high performance in plantation thinning, selective felling in natural stands and final felling applications.
- Upper assembly is built on a thick, one-piece turntable.
- Weldments are fabricated from high quality steel to resistant impact.
- High horsepower and efficient hydraulic circuits provides the operator with quick, responsive control for high performance and productivity.

Machines Available include:

822C | L830C | LX830C | 845C | L845C | 845D | L845D | 855C | 860C | 870C
L870C | LX870C



SKIDDERS

- Quick, compact, agile and powerful machine suited to a wide range of applications including steep slopes, heavy timber and high value selective logging.
- Excellent cab ergonomics, clear operator sight lines, the benefits of hydrostatic drive and painless maintenance.
- Long service life and high uptime.

Machines Available include:

604C | 610C | 610E | 615C | 620D | 620E | 630D | 630E | 635D | 635E



LOGGERS

- Various power clam and butt-n-top grapple options.
- Boom geometry and cab positioning provide unmatched right-hand side visibility.
- Can also be configured as high capacity processor capable of running large harvesting heads in demanding duty cycles.
- Higher production, uptime and fuel efficiency for lower operating cost per tonne.

Machines Available include:

Loggers: 875 | 880

Shovel Loggers: L5855C



TRACK HARVESTERS

- High performance in plantation thinning.
- Tight tuck boom geometry minimizes residual stand damage in thinning applications.
- Purpose built for severe forest duty
- All weldments are fabricated from high quality steel to resistant impact.

Machines Available include:

Processor: H250B

Harvester: H822C | LH830C | H845C | LH845C | H845D | LH845D | H855C | LH855C

Loggers: 875 | 880



WHEEL HARVESTER

- Designed for in-stand harvesting and ghost thinning.
- Long-reach crane is capable of handling heads up to 900 kg.
- Side-tilt allows the operator to reach around standing trees.
- High horsepower engine provides powerful tractive effort for excellent performance in deep snow and steep terrain.

Machines Available include:
1135



FORWARDERS

- Built for tough applications and long term durability and uptime with strong frames, oversize pins and high quality cylinders.
- Excellent component layout and easy access to service points makes for quick and painless daily maintenance routines.

Machines Available include:
1055B | 1075B | 1085B



FELLING HEADS

- Increase the productivity of the entire harvesting system while reducing costs.
- More trees are cut per cycle, reducing unnecessary machine travel.
- Low maintenance, low cost alternative to disc saw felling heads and preferable in rocky or abrasive soil conditions.
- High capacity bunching shear best suited to small diameter pulpwood and biomass harvesting applications.

Machines Available include:
Bunching Shear: 1800 | 2000
Bunching Saw: 5000 | 5300 | 5500 | 5600
Felling Saw: 5400 | 5702 | 5185
Directional Felling Saw: 5195



HARVESTING HEAD

- Reliable in a variety of demanding applications and tree profiles, including in-stand harvesting, roadside processing, multi-stem pulpwood and eucalyptus debarking.
- Three-two drive: speed and power

Machines Available include:
575



WIRTGEN GROUP



The Wirtgen Group is an internationally operating group of companies in the construction machinery sector incorporating four traditional brands: Hamm, Kleemann, Vögele and Wirtgen. As a leader in construction technology, they offer their customers mobile machine solutions for road construction and rehabilitation, as well as for mining and processing minerals.



Hamm:

Hamm supplies user-friendly compaction machines for a wide variety of jobs associated with road construction and earthworks. Additionally, they offer a wide range of products for all aspects of soil and road compaction, utilising leading machine and compaction technology.

For more information visit www.hamm.eu.



Kleemann:

Kleemann specialises in the manufacturing of stationery crushing and screening plants and pioneered the construction of track mounted mobile equipment. Crushing and screening plants from Kleemann are characterised by their excellent customer benefits. Kleemann is a superior company thanks to their use of technology and innovation combined with high quality materials and excellent service. Availability of the plants is guaranteed at all times.

For more information visit www.kleemann.info.



Vögele:

Vögele's process is based on more than 80 years of experience in the development and manufacture of road pavers. As the global market leader, Vögele offers a full range of products for modern road construction including seventeen pavers, two feeders and a large variety of screeds. Technologies such as Spray Jet, In Line Pave®, NIVELTRONIC Plus® and Ergo Plus® underline Vögele's high competence and expertise as a manufacturer of road paving equipment.

For more information visit www.voegel.info.



Wirtgen:

Wirtgen offers full range of mobile machines and high-quality services on everything relating to road construction. Engineers develop products and technologies for cold milling, soil stabilisation, cold recycling, hot recycling, concrete paving and surface mining. All machine models in their comprehensive product divisions are manufactured in their plant in accordance with state-of-the-art production methods. Owing to its long-standing experience and high degree of innovation, Wirtgen is the market leader worldwide in cold milling machine business.

For more information visit www.wirtgen.de.

For detailed product information on the Wirtgen Group contact Kanu Equipment or visit www.wirtgen-group.com.
Only available in Congo.



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itm



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The biggest range of OPM quality parts are available as a result of a strategic partnership with Costex Tractor Parts in the US. These parts are backed by their 1000hr/6 month warranty.

www.costex.com



ITM:

Intertractor has extensive knowledge of hydrostatic drives and steel structures. This knowledge, combined with the expertise of ITM on undercarriage components, allow the ITM undercarriage division to supply products and services to the OEM's in the construction, road building, mining and agricultural industries. They develop complete system solutions that meet every specific application requested by the customer.

www.group-itm.com



Black Cat Blades Ltd:

Began manufacturing cutting edges in Edmonton Alberta in 1968. In the following decade as machine size and horsepower increased, Black Cat invested heavily in the latest technology and equipment to produce higher quality, harder, tougher "Through Hardened" edges. Many other manufacturers during that time were clinging to the older technology, making their carbon edges thicker to compensate for the lack of toughness. That dedication to being an industry leader fueled the company's growth and continues today. Black Cat Blades now operates multiple production facilities in Canada and China and distributes their industry leading products worldwide.

www.blackcatblades.com



Titan:

Titan Ground Engaging Tools (GET) are designed to engage the toughest terrain and wear in the most cost effective way. The product line includes tips, adaptors, pins and retainers for most earthmoving machinery including brands such as CAT, Daewoo, Hyundai, Terex, Bell, Komatsu.

www.torreafrika.com



TECHKING®
TIRE SOLUTIONS



The engine company. **DEUTZ®**



TECHKING



Techking is an integrated tyre supply and service platform offering comprehensive tyre solutions.

Kanu Equipment supplies Techking Off The Road products, specifically: Underground Service, Loaders and Dozers Service, Mining Truck Service, Earthmover Service, Crane and Special Vehicles, Port and Industrial Service, Sand Service, MPT Service, Grader Service

For detailed product information contact Kanu Equipment or visit www.techking.com.

DEUTZ



Deutz is a leading manufacturer of engines and the forerunner in the development of environmentally-friendly and efficient drive technologies. Their customer-specific solutions provide long lasting quality and reliable power with economical overall costs. Together with their partners, they set the standards and shape the future of the engine industry.

Kanu Equipment supply engines in the following categories:
Mobile Machinery, Gen Sets, Agricultural Machinery, Automotive, Marine

For detailed product information contact Kanu Equipment or visit www.deutz.com.

CONTACT US

TORRE EQUIPMENT AFRICA HEAD OFFICE

STEPHEN SMITHYMAN
CHIEF EXECUTIVE OFFICER
Email: stephen@kanuequipment.com
Mobile: +27 83 630 2301

DAVID ALCOCK
GROUP TECHNICAL DIRECTOR
Email: dave@kanuequipment.com
Mobile: +27 83 649 7700

BRIAN SCHINNICK
GROUP BUSINESS DEVELOPMENT DIRECTOR
Email: brian@kanuequipment.com
Mobile: +233 207252598 | +233 544336060

MARK SCOTT
GROUP SPARE PARTS DIRECTOR
Email: mark@kanuequipment.com
Mobile: +27 83 701 1045

CHRISTOPHE DUMEE
MANAGING DIRECTOR
Email: christophe@torreinternational.com
Mobile: +230 5 941 9880

LIZELLE BOSMAN
HEAD OF FINANCE
Email: lizelle@kanuequipment.com
Tel: +27 11 627 2500

Kanu Equipment (Pty) Ltd.
59 Merino Avenue | City Deep | Johannesburg
PO Box 987 | Isando | 1600
Registration: 2012/079640/0



KANU INTERNATIONAL

SWITZERLAND
NENAD SESTAN
Email: nenad@kanuequipment.com
Mobile: +41 26 913 00 11 | +41 78 721 78 57

Kanu Equipment International Sàrl
178 Rue de Vevey
1630 Bulle
Switzerland



CONTACT US

COUNTRY DIRECTORS

LIBERIA

CHRISTIAN KOCIK

Email: christian@kanuequipment.com

Mobile: +233 267 894 988

Kanu Equipment Liberia Ltd.
B146 Tuban Boulevard | Oldest Congo Town
Monrovia | Liberia
Registration: 51353137

IVORY COAST

FRANCOIS BIGARA

Email: francois@kanuequipment.com

Mobile: +225 57 92 37 97 | +225 23 46 35 93

Kanu Equipment Cote d'Ivoire SARL
Yopougon Zone industrielle
30 BP 115 | Abidjan 30 | Côte d'Ivoire
Registration: CI-ABJ-2014-8689

CONGO

WILLIAM BALL

Email: william@kanuequipment.com

Mobile: +242 056 638 114

Kanu Equipment Congo Ltd.
Avenue Jacques Opangault N°359
Pointe Noire | Republic of Congo
Registration: M2012110001013055
RCCM: CG/PNR/12B291

SIERRA LEONE

DUNCAN MACNICOL

Email: duncan@kanuequipment.com

Mobile: +233 544 330 096 | +232 78 471 346

Kanu Equipment Sierra Leone Ltd.
No.1 CEF John's Estate
Masiaka – Yonibana Highway
Rokel Village | Sierra Leone
Registration: 12000274

GHANA

DESMOND DAVIDSON

Email: desmond@kanuequipment.com

Mobile: +233 540 116 674 | +233 302 798 287

Kanu Equipment Ghana Ltd.
79 Nii Bonnie Crescent | Dzorwulu
Accra | Ghana
Registration: CS380702014

EQUATORIAL GUINEA

STEPHEN SMITHYMAN

Email: stephen@kanuequipment.com

Mobile: +27 83 630 2301

Kanu Equipment Equatorial Guinea Ltd.
59 Merino Avenue | City Deep | Johannesburg
PO Box 987 | Isando | 1600

CAMEROON

GWENAELE MARCHADOUR

Email: gwen@kanuequipment.com

Mobile: +237 680 52 29 94

Kanu Equipment Cameroon Ltd.
Boulevard du Gabon Marcory | 10 BP 3376
Abidjan 10 | Côte d'Ivoire
Registration: CI-ABJ-2014-8689

BOTSWANA - GABORONE

WILLIE CROSBIE

Email: wcrosbie@torreafrica.com

Mobile: +267 71 561 575

Torre Equipment Botswana
P.O.Box 1242 | Gaborone

ZIMBABWE - HARARE

BRYAN TAVENER

Email: bryan@torreafrica.com

Mobile: +263 772 362 596

Torre Equipment Zimbabwe
159 Citroen Road | Msasa | Harare

BOTSWANA - FRANCISTOWN

WILLIE CROSBIE

Email: wcrosbie@torreafrica.com

Mobile: +267 71 561 575

Torre Equipment Botswana
Private Bag F92 | Francistown

ZIMBABWE - BULAWAYO

BRETT DURHAM

Email: brett@torreafrica.com

Mobile: +263 773 274 552

Torre Equipment Zimbabwe
2 Steelworks road East, Steeldale, Bulawayo

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