

TEREX ROUGH TERRAIN CRANES

LEVEL UP





THE PERFECT CHOICE FOR DAY TO DAY LIFTING

Go off-road confidently with Terex rough terrain cranes.

Whether you maintain drilling rigs in Dubai, construct steel superstructure for a hospital in Toronto, offload rail for a transportation expansion project in Zurich or move mining equipment in an Indiana quarry, a Terex rough terrain crane will provide the solution you need.

With excellent ground clearance and up to four steering modes, positioning these cranes in even the most rugged terrain is easy. Add to that their flexibility, durable construction and low cost of ownership, and you can see why Terex rough terrain cranes are an easy choice for day to day lifting.

ONE SIZE FITS ALL

The compact size and adequate ground clearance means no matter the ground type you always have the right traction and manouverability.

SIMPLICITY

Even for the less experienced operators, the simple and intuitive control system makes becoming a master a walk in the park.

COST EFFICIENCY

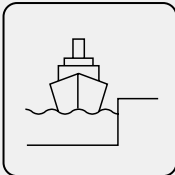
The more hours your crane stays in service, the better your profit potential. A crane that can stand up to any challenge.

VERSATILITY

From demanding lifting to pick & carry capability, this is the solution for multiple industries needs and requirements.

KEY APPLICATIONS

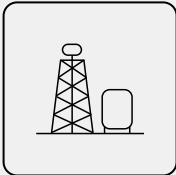
The versatility of our rough terrain cranes allow us to cater for a number of applications, including:



SHIPYARDS



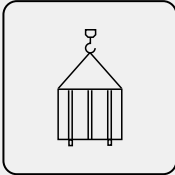
CONSTRUCTION



OIL & GAS



POWER
PLANTS

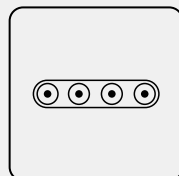


SHIPPING
& LOGISTICS

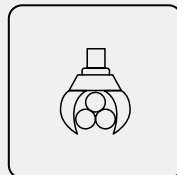


MILITARY

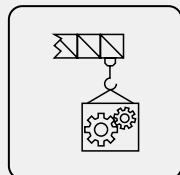




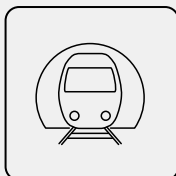
**MOBILE
EQUIPMENT
COMMISSIONING**



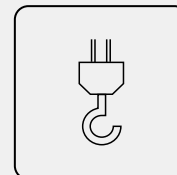
**MATERIAL
HANDLING**



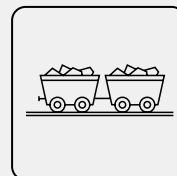
**MAINTENANCE
WORKS**



**ROADS & RAILWAYS
CONSTRUCTION**



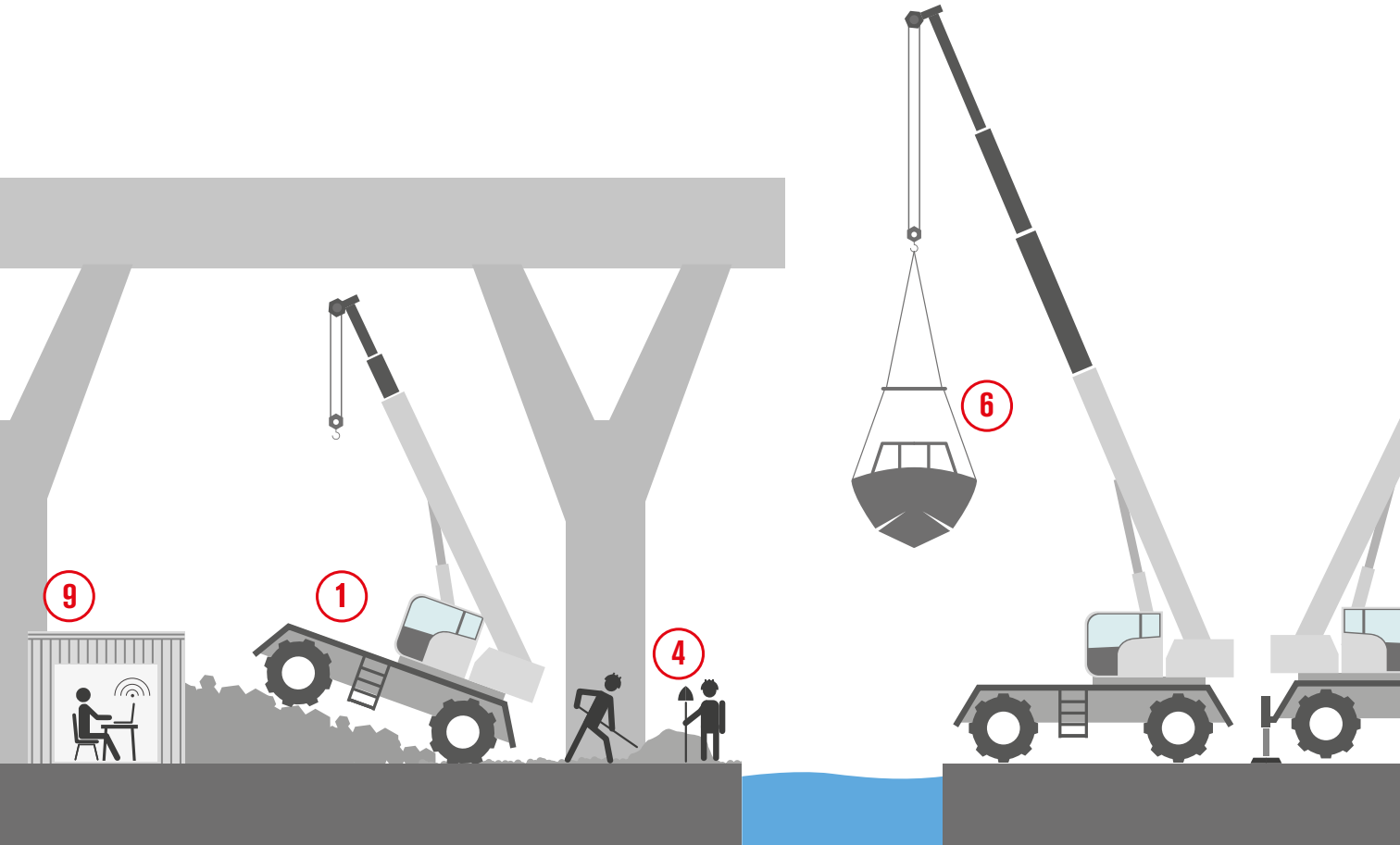
**GENERAL
LIFTING
APPLICATIONS**



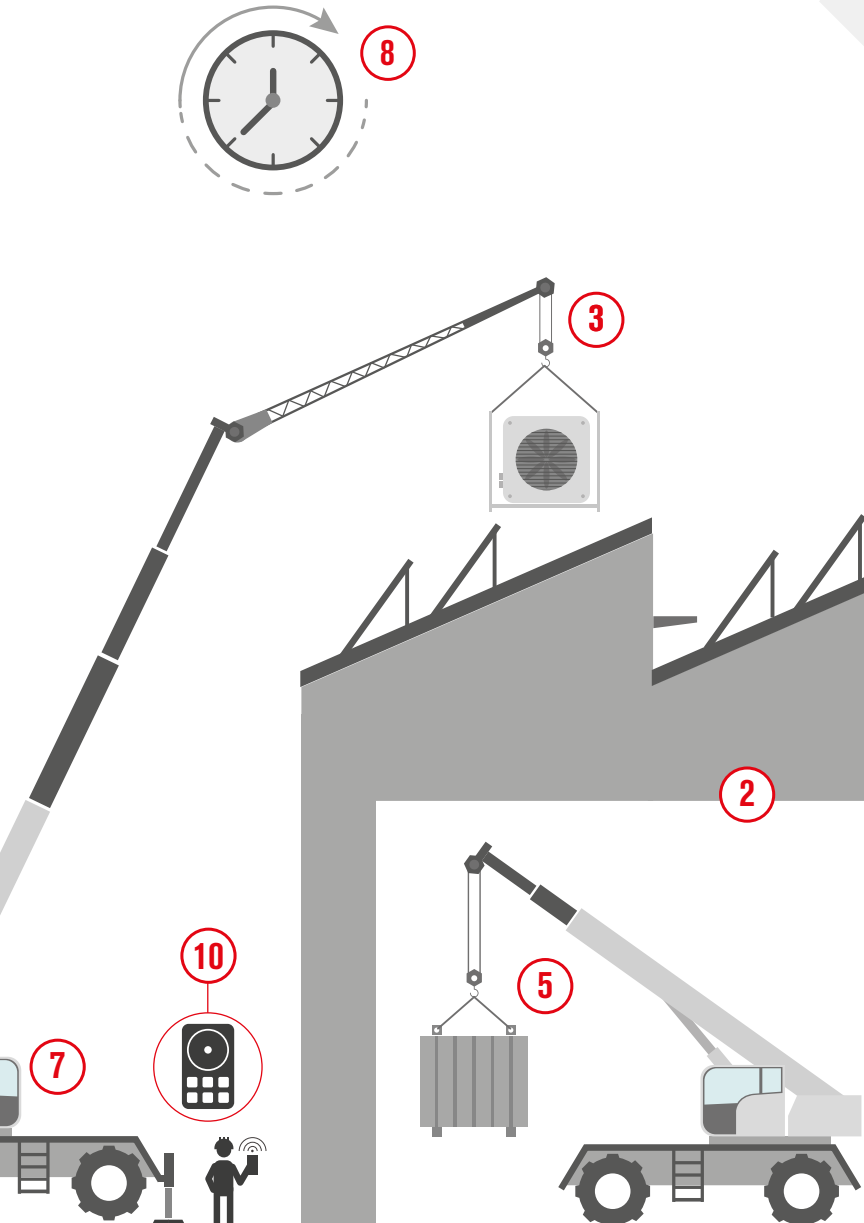
MINING

WHY SHOULD YOU CHOOSE A TEREX RT?

- ▶ To work on undeveloped sites or with unpaved roads
- ▶ To work inside buildings or within limited spaces
- ▶ In need of a crane on site for more than a week
- ▶ Combination of pick and carry ability and high lifting performance on outriggers
- ▶ For new to experienced operators
- ▶ Multiple lifting requirements



TEREX ROUGH TERRAIN CRANES AT A GLANCE



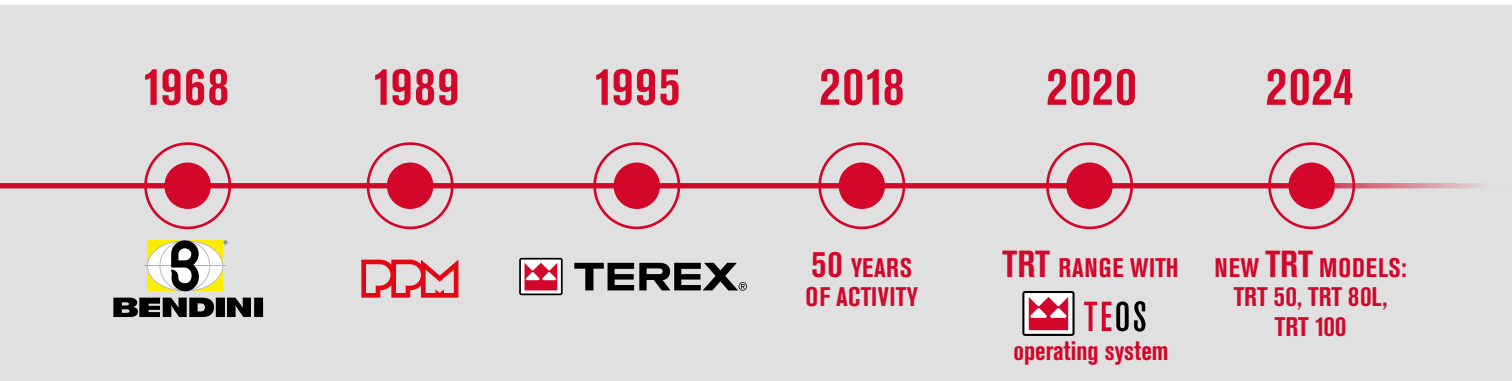
- 1.** No matter the ground type or condition, Terex RT are highly efficient; a real ALL Terrain crane
- 2.** A versatile machine for indoor use thanks to its compact dimensions and zoning system
- 3.** Jib availability to reach the more demanding spots on top of the buildings
- 4.** No matter how crowded and narrow the lift area, you can always find the right safe spot
- 5.** Pick and carry capability enables you to lift and carefully place loads at a distance
- 6.** High lift capacity and compact crane dimensions, the perfect compromise
- 7.** Single cabin design with an easy-to-use, intuitive control system
- 8.** Increases the value of your investment over time
- 9.** Terex T-Link telematics platform gives you the freedom to be in control of your fleet data anytime, anywhere
- 10.** Remote control available to perform lifts

A FOUNDATION OF STRENGTH

The Company was established in 1968 in Crespellano, near Bologna, Italy, under the name of Bendini SpA. Along the years Bendini became a leading brand in the mobile cranes sector, imposing itself as a reference point in the rough terrain cranes business, especially in Italy.

In 1989 Bendini became part of the PPM Group, a leading French manufacturer of all terrain cranes. In 1995 PPM joined the American group Terex Corporation and in 1999 Bendini became Terex Italia Srl.

Since then, Terex has been strongly investing in research & development, always looking for new technologies to keep its rough terrain cranes range at the top of the market. Terex's leadership is recognized by the massive presence of its cranes in the most important construction sites around the world.



TEREX ROUGH TERRAIN CRANES TODAY

Rough terrain cranes assembly is fully gathered in its manufacturing facility of Crespellano (BO), Italy, which houses R&D, production, sales, service and parts under one roof. This presence, combined with experienced and fully trained staff en-sures the quality of each crane.

Terex Rough Terrain Cranes is part of the Materials Processing segment at **TEREX CORPORATION**, a global manufacturer of aerial work platforms and materials processing machinery. Terex Corporation designs, builds, and supports products used in construction, maintenance, manufacturing, energy, minerals and materials management applications from its facilities spread all over the world in North and South America, Europe, Australia and Asia.



SIMPLY SMART

If you could only use one word to describe Terex rough terrain cranes, you'd likely choose "smart." From the value of a long service life, to the easy transport to the excellent operator control, every aspect of Terex rough terrain cranes is designed to lift the load and help lift your business for a maximum return on your investment.



MAXIMUM VERSATILITY AND PERFORMANCES

Superior load charts and tip heights
Low energy consumption
Cummins motor
Up to 100 t lifting capacity
Up to 47 m max boom length with 3 boom modes
Up to 49,5 m tip height with main boom
Up to 66 m tip height with jib

FULL CONTROL

New TEOS Operating System
10" full-color touch screen display with intuitive interface
Ergonomic electro-proportional joysticks with adjustable responsiveness to operator preferences

FULLY EQUIPPED

Included on base unit:
T-Link Telematics Platform
3 adjustable working area
LED lights

TOP COMFORT AND VISIBILITY

Wide and tiltable cabin with large glass surfaces, no blind spots
Heating and air conditioning included

WIDE OPTIONS CHOICE

Additional jibs
Auxiliary winch
Up to 4 cameras integrated on main display
Remote radio control

EASY TO HANDLE

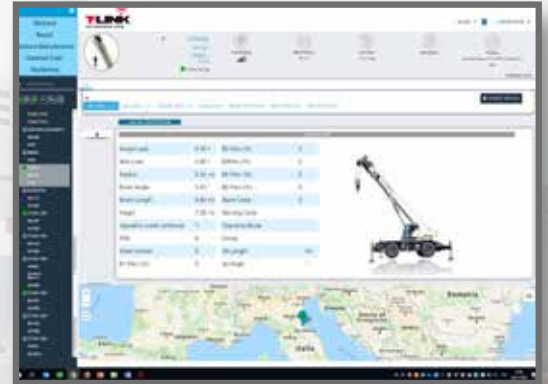
Easy transportability and maneuverability
Compact: up to max 3.0 m width 4 steering modes



- ▶ Cost savings and increase of productivity
- ▶ Better management of maintenance and technical assistance
- ▶ Fleet control with Geofence function: monitor each crane's position
- ▶ Improved machine management, statistics and real-time data.

The full range of Terex Rough Terrain Cranes is fitted as standard configuration with T-Link Telematics Platform which provides the customer with real time information on the performance of their machine.

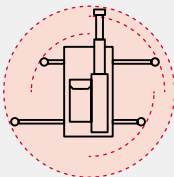
T-Link can be retrofitted.



TEOS NEW TEOS OPERATING SYSTEM

The new **TEOS Terex Operating System** TEOS, available on all TRT range, offers improved information flow and accessibility to increase operating efficiency.

- ▶ 10" full-color touch screen display
- ▶ Intuitive navigation
- ▶ Diagnostics
- ▶ Options included as optional cameras integrated on main display, status of radio control, T-Link platform
- ▶ Customizable electro-proportional Joysticks. The operator can customize the buttons and fine-tune the responsiveness of all crane movements – smoother or prompt reaction – to meet personal preferences. Multiple personal configurations can be saved.



IdeaLift

IdeaLift increases job site versatility by maximizing the load chart with asymmetric outriggers.

No matter if fully extended or partially retracted the crane will be always give the best option available.

THE RANGE

Terex offers a selection of Rough Terrain Cranes with lift capacities ranging from 35 to 100t, standing out for their unique features and benefits:

RT RANGE



RT 1045

45 t lifting capacity
31.1 m boom length
33.5 m max. tip height
47.1 m max. tip height with jib



RT 1070

70 t lifting capacity
32.4 m boom length
35.0 m max. tip height
55.0 m max. tip height with jib



RT 1080

80 t lifting capacity
34.0 m boom length
37.0 m max. tip height
56.5 m max. tip height with jib



TEREX | **RT**

TRT RANGE



FLINK

TRT 35

35 t lifting capacity
30.1 m boom length
32.8 m max. tip height
41.1 m max. tip height with jib



FLINK

TRT 50

50 t lifting capacity
37.4 m boom length
40.0 m max. tip height
47.5 m max. tip height with jib



FLINK

TRT 60

60 t lifting capacity
42.5 m boom length
45.5 m max. tip height
60.0 m max. tip height with jib



FLINK

TRT 70

70 t lifting capacity
43.5 m boom length
46.0 m max. tip height
61.0 m max. tip height with jib



FLINK

TRT 80L

80 t lifting capacity
47.0 m boom length
49.5 m max. tip height
66.0 m max. tip height with jib



FLINK

TRT 90

90 t lifting capacity
47.0 m boom length
49.5 m max. tip height
66.0 m max. tip height with jib



FLINK

TRT 100

100 t lifting capacity
47.0 m boom length
49.5 m max. tip height
66.0 m max. tip height with jib

FULL COMMITMENT TO QUALITY

The more hours your crane stays in service, the better your profit potential. Terex rough terrain cranes feature rugged, job-proven engineering combined with the best components available, all assembled by a highly trained, world-class workforce for peace-of-mind reliability.

The quality of Terex Rough Terrain Cranes is constantly monitored on all the phases of its development, from design to factory assembly. A deep monitoring of failure rate is performed based on info and suggestions from field and our partner Dealers. Cranes are supported by a 24-month warranty, parts with a 12-month warranty.

- ▶ Quality manufacturing for long service life
- ▶ Ease of maintenance: easy access of all maintenance points and filters reduce the amount of time for daily and periodic maintenance
- ▶ World-class design supported by world-class suppliers
- ▶ Fully supported by Terex worldwide parts and service and a strong network of authorized Dealers



TOP CLASS SERVICE & PARTS SUPPORT

SERVICE

At Terex Rough Terrain Cranes, we do more than manufacture world-class quality cranes. Investing in a Terex Crane, you will get a team of world-class support service with a true global presence in 80 countries and on six continents who are invested in your success.

A wide network of authorized Terex Dealers with teams of highly experienced technicians fully trained on each product detail and directly supported by Terex Rough Terrain Cranes Service, is available to offer any technical support reaching you wherever you are around the World or remotely via phone, Email or chat.

Terex Dealers and Terex Rough Terrain Cranes Service is also available to recommend you the best way to keep your crane at best offering maintenance plans from corrective to preventive maintenance, to quickly recover the investment in your equipment during all phases of its life cycle and ensure downtimes are minimized.

Service support and original spare parts are also offered to legacy products, to ensure your fleet continues to generate profit over time.



TEREX® and Terex legacy brands:



LORAIN



BENDINI



PEINER



TEREX® | **RT**

PARTS

Only Terex supplies a complete range of genuine, factory-guaranteed parts designed for your exact machine model.

Go with Terex's proven OEM parts and get the absolute most out of your investment.

Terex parts are available at our authorized Terex Dealers warehouses and at our global distribution centers in the Netherlands and United States, with a dedicated logistics organization ensuring a quick shipment to any destination of the World.

Parts can be ordered through the Terex Dealer or directly online on parts.terex.com web portal.

Frequent promotions on spare parts allow you to keep your stock of key spare parts getting the best discounts.

Over 165.000 active
cranes parts
available in our
distribution centres

Quality guaranteed.
All parts come
with a 12 month
warranty

Fast shipping.
Over 90% of all orders
leave our warehouses
the same day



parts.terex.com

The online hub
to order all your
Terex Rough Terrain
Cranes parts.



TAILORMADE FINANCIAL SUPPORT

FINANCIAL SERVICE

Terex Financial Services (TFS) is fully integrated into the fabric of the Terex Business.

We are committed to working with our dealers and customers in developing and adding true value to their business, and assisting in the acquisition and funding of their Terex equipment.

TFS offer global solutions and through a team of dedicated people who understand the needs of our dealers and customers we can direct you to the correct financial solution for your business.

We have developed a Turnkey Funding solution to assist our dealer partners, this offer is designed to maximize a dealers potential to develop their Terex Business.

- Terex Self-funding Capability
- Improved Working Capital Management
- Demonstration Programs
- Rental Purchase Schemes
- Stock Programs

Programs are tailored by region through a panel of funders. TFS offers a comprehensive suite of finance and leasing facilities for the end user.

The concept of adding value to your business is critical to us and this is why the TFS Team can assist you in developing the right solution for you. These facilities can be developed and tailored to suit the individual needs of each customer and geographical region.

The range of facilities and services available are as follows:

- Leasing Solutions
- Operating lease Solutions
- Fair Market Value lease solutions
- Loans/Hire Purchase facilities
- Used Equipment Financing
- Asset Management

TEREX ROUGH TERRAIN CRANES

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www.terex.com/rough-terrain-cranes



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