

### **TRACTOR LOADER BACKHOES**



# TRACTOR LOADER BACKHOES

#### THE STRENGTH OF MANY. THE POWER OF ONE.

What's in a name? Plenty when that name is TEREX. In the business of helping you grow your business, TEREX has brought together leading equipment manufacturers from throughout the world under one brand — all focused on delivering technologically advanced and ruggedly reliable solutions for the construction, infrastructure, quarry, recycling, mining, shipping, transportation, refining, utility and maintenance industries. TEREX is dedicated to manufacturing innovative equipment proven to enhance efficiencies, increase productivity and boost bottom lines. In fact, *TEREX products are purposely designed to maximize your return on investment.* 

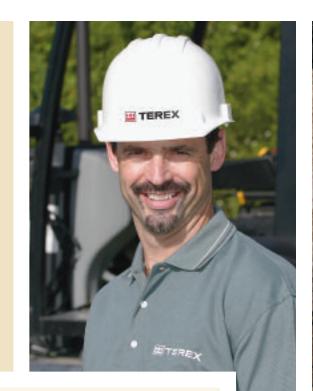
#### **TEREX Construction is proof.**

Our safe, cost-effective, easy-to-use and highly productive line of products include loader backhoes, crawler and wheeled excavators, site dumpers, telehandlers, compaction equipment, wheel loaders, articulated and rigid haul trucks, and material handlers. Innovative tools designed to help you get the job done — on time and on budget. Add TEREX Financial Services to the mix and you have a full spectrum of unique and competitive financing options to help ensure you get your hands on the right equipment at the right time at the right price.

#### And that's just the beginning.

TEREX backs its products with a world-wide network of distributors who know your business inside and out. Partner with TEREX and you'll have access to local and dedicated service and support teams before, during and long after the sale. Add it all up for a return on investment you can take to the bank.

Don't take our word for it — put TEREX loader backhoes on the job and you'll see what we mean.





TEREX loader backhoes range from 86 to 94 hp, feature operating weights from 15,151 to 17,663 lbs., and provide standard digging depths from 14 ft. 8 in. to 15 ft. 11 in.





## **ONE POWER-PACKED MACHINE** TWO TIMES THE RETURN ON INVESTMENT

Why buy two machines when you can get the job done with one? Put TEREX loader backhoes on the job and begin to realize a return on your investment. Ideal for contractors with applications requiring the versatility of a wheel loader and the functionality of an excavator, our complete line of loader backhoes give you the best of both worlds in one powerful package.

#### Choose from four power-packed models.

Opt for the TX760B when a standard workhorse will do. Want more hydraulic power for attachments? Go with the TX860B for a 42 gal/min oil flow. For greater reach and a digging depth of over 15 feet, the TX870B is your answer. And when it's time to pull out all the stops, the TX970B with all-wheel steering delivers the power to maneuver some of the roughest terrains on earth.



Four models available from 15,151 to 17,663 lbs. and standard dig depths of 14' 8" to 15' 11".

## PERFORMANCE MEASURED IN DEGREES AND INCHES

TEREX loader backhoes increase productivity by increasing bucket rotation. Our bucket linkage design allows operators to drive into a pile and roll back 45 degrees. Our machines also dump at 57 degrees for greater fill capacity and better discharge — enough to boost your bottom line.

#### TEREX loader backhoes have the widest stabilizer spread in the industry.

That's just what you need for picking up heavy materials like concrete sewer tanks. All four models come standard with a front counter weight for greater fore and aft stability. Our stabilizer legs feature lock-out valves in the circuit so they remain down during operation, providing better stability when you're working 90 degrees of the side of the machine. Plus, we include a flip-over stabilizer foot with rubber pads on one side for street applications

> and two cleats on the other side for soil work. An innovation that's standard on the TEREX tractor loader backhoes.

#### INCREASED EFFICIENCY

The dual functionality of TEREX loader backhoes allows contractors to combine the power of a wheel loader and the versatility of an excavator into one dynamic machine, increasing productivity and cutting operation costs.

TX970B

#### TRACTOR LOADER BACKHOES

#### TEREX loader backhoes provide 19 inches of ground clearance.

Only TEREX positions its TRAC rod steering system on the back side of the axle, mounting it high enough to maintain significant ground clearance. This is especially important when you're working in rocky conditions and want to avoid potential damage to your undercarriage.

#### SMOOTH TRANSPORT

TEREX loader backhoes are versatile and easy to transport thanks to legs that fold up inside the width of the tires and automatically lock up so they don't float down. Legs on some competitive models stick outside the tire width.

#### EXCELLENT VISIBILITY

An exceptionally narrow boom gives the operator better visibility in the trench for digging operations.

# DRIVING PRODUCTIVITY IN COMFORT

Climb inside our loader backhoes and you'll see why operators prefer our machines over the competition. Our cabs provide abundant head, shoulder and leg room. A lumbar-supported suspension seat comes standard. Ergonomically designed wobble sticks and adjustable armrests reduce fatigue. Low-effort controls are



conveniently grouped and set to either side of the seat improve access. Large front, back and side windows provide a clear view. And a joystick override switch allows operators to stand up while running the backhoe, allowing them to see directly inside the trench.



#### SMOOTH OPERATOR

The pattern change lever on pilot control equipped machines is located inside the cab, allowing operators to change from SAE to ISO with the flip of a switch.

#### TRACTOR LOADER BACKHOES



#### **Built for life**

From our low-emission Perkins engines to our advanced hydraulic system to our heavy-duty frames and undercarriages, TEREX loader backhoes are designed to work in adverse conditions and deliver a smooth, reliable and costeffective performance day after day after day.

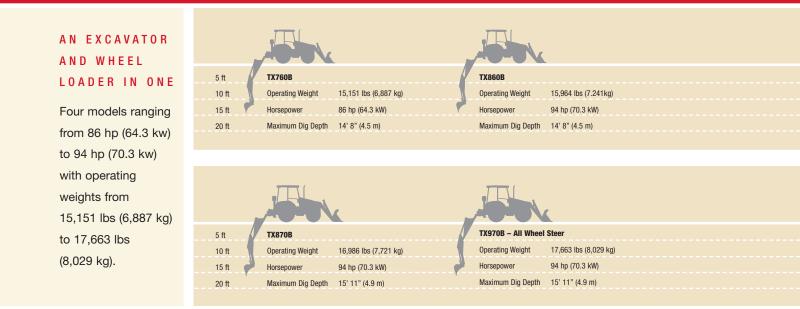
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#### Easy to maintain

TEREX loader backhoes are designed to make maintenance quick and easy. A single bucket cylinder on the front end of the machines reduces wear and the number of pins and bushings that require maintenance. On the back end, a rear tilting hood gives operators easy, ground-level access to the engine and transmission; competitive units with forward-tilting hoods are much more restrictive and require you to close the hood before you can lift the loader arms. Plus, we locate all serviceable components on the lefthand side of the machine, making daily maintenance checks quick and easy.

#### **TRACTOR LOADER BACKHOES**







Partner with TEREX and you'll work with the third largest manufacturer of construction and mining equipment in the world. More than 50 time-tested brands make up the TEREX family offering the breadth and depth of products, services and support you need to generate a quick return on investment.



#### **TEREX Construction Americas**

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Effective date: October 1, 2005. For further information, please contact your local distributor or the TEREX sales office listed. Product specifications are subject to change without notice or obligation. The photographs and drawings in this brochure are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. Prices and specifications subject to change without notice. The only warranty applicable is the standard written warranty applicable to the particular product and sele. TEREX makes no other warranty, expressed or implied. Products and services listed may be trademarks, service marks or trade-names of TEREX Corporation and/or its subsidiaries in the USA and other countries. Copyright ©2005 TEREX Corporation

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plans, please contact your local TEREX Distributor.