Do more with less
Rototilt® transforms your excavator
A revolution in work on, and around, railway tracks. With Rototilt® you can work with full power in all directions without moving the machine. Maximum flexibility and reach, in all angles.

Turning passion into profit

DISCOVER WHAT ROTOTILT® CAN DO FOR YOU

With over 30 years of experience, Rototilt® is a tremendous example of versatility, transforming excavators, old and new, into efficient multifunctional tool carriers. The tiltrotator allows excavators and backhoes to perform almost every function required on the job site using limited space and reduced manpower. With 40° tilt and 360° rotation, you can expedite a greater variety of work while increasing safety on the work site.

Rototilt® grows your business. From general excavating to back filling, grading and anything you can think of… Rototilt® will become your every day go to money making machine!

The increased versatility and ability to do more with less, results in reduced manpower and increased profitability.
“THAT ROTOTILT NEVER COMES OFF THE MACHINE, IT STAYS ON 365 DAYS A YEAR.”

Immediately after purchasing Rototilt®, it did not take long to see big benefits. We decreased our ground crew from two to one. With the tiltrotator we often eliminate the need for another machine and don’t need to float another piece of equipment to the job site. We used to change out our dozer every 4 or 5 years, but since purchasing Rototilt® tiltrotator, our dozer has lasted 15 years.

-Tyler Chute, Co-owner Chute Construction

To hear what other Rototilt® customers say go to: rototiltnorthamerica.com
Enough benefits to make your head spin:

Smart. Safer. Faster.

No matter what excavator you prefer and whether it’s old or new, there is a Rototilt® that will make your business run smoother, safer, more productive and more profitable while at the same time, reducing the number of labourers required.

Capable of operating in extremely tight surroundings, often in areas where other machines without tiltrotators could never perform, Rototilt® has the power, the capabilities and the adaptive tools to take on almost any challenge.

With models for excavators with up to 30 tonne capacity, Rototil will be your workhorse on any jobsite you tackle.

What our customers say:

› “INCREASE YOUR MACHINE UTILIZATION. OUR ROTOTILT® EQUIPPED MACHINES ARE ALWAYS OUT WORKING.”
› “WE DO WITH ONE MACHINE WHAT WE USED TO DO WITH 2 OR 3 DIFFERENT MACHINES.”
› “EACH ROTOTILT® SAVES US AT LEAST ONE LABOURER.”
› “WORK SMARTER, FASTER, AND SAFER WITH LESS EQUIPMENT AND REDUCED MANPOWER.”
› “TRANSFORM YOUR EXCAVATOR INTO A MULTI-FUNCTIONAL TOOL CARRIER. DO EVERY JOB AROUND THE WORK SITE IN LESS TIME.”
› LESS MACHINE MOVEMENTS. “WE CAN WORK IN TIGHT AREAS OTHERS CAN’T... OUR UNDERCARRIAGE LASTS SO MUCH LONGER.”
› BUILT IN HYDRAULIC QUICK COUPLER TO CHANGE BUCKETS OR TOOLS FAST AND EASY.

Rototilt®’s premium proportional control system

Meets any specific carrier or customer needs.
The control system offers the ultimate in control of the tiltrotator and its efficiency. It allows all Rototilt® functions to be operated proportionally on only one auxiliary circuit. It also has extra performance enhancing features including:

- “Pulse/Shake” mode for spreading gravel or other materials.
- “Creep” mode for extra fine positioning control.
- Top of the line in ergonomic joy stick control handles.

Read more at rototiltnorthamerica.com
The right Rototilt® for you ... 

MATCHED TO YOUR EXACT NEEDS FOR EXCAVATORS FROM 1.5 TO 30 METRIC TONNE CAPACITY.

› Powerful tilt and rotation torque.
› Oil filled cast steel rotor housing.
› Multi-upper pin and bushing design to fit any excavator model.
› Hydraulic coupler to change buckets and tools fast and easy.
› Extra function to operate a grapple, compactor or other low flow attachment.

Pin grabber option for standard OEM buckets. Models R4/R6/R8

RT10
1.5-3.5 metric tons

RT20B
3-6 metric tons

RT30
6-11 metric tons

R4
10-16 metric tons

R6
15-24 metric tons

R8
23-30 metric tons
A WINNING COMBINATION
OF ACCESSORY ATTACHMENTS.

No chain is stronger than its weakest link. With Rototilt® original tools, your equipment chain has the highest quality all the way...

BUCKETS
- Unique universal ditching bucket design with tapered contour to work efficiently with tilt and rotate functions.
- General purpose digging buckets with tooth options to meet specific customer preferences.
- Jaw buckets or other special request buckets.

GRAPPLES
- By-pass style for general purpose multi-use applications.
- Sorting style for heavier duty applications.
- Built in load checks for safe operation.

COMPACTORS
- Operate on standard low flow Rototilt “extra function”.
- No need for a dedicated auxiliary hydraulic circuit.
- Rubber mounts in compression (not shear) for long life.

... and the tools to tackle any job
Rototilt® has an extensive expertise in rotating technology, hydraulics, tribology and materials knowledge. This has developed into an extremely durable product, our tiltrotator, and grown into a family of models covering excavators up to the 30 ton class. With a variety of complimentary accessory attachments (including buckets, grapples, and compactors) Rototilt® products are used across a wide range of industries to perform any kind of excavator task safer, more productive, and more profitable. While Rototilt® was born more than 30 years ago, the innovations continue to flow at the development, testing, and world leading manufacturing facility in Vindeln, Sweden with a dedicated North American operations located in Brantford, Ontario.