

Innovation: OilQuick Tiltrotator

Attachment frame with hardened pins, bevelled sides, drilled holes for welded pins and ensures a precision fit. It features high wear resistance and functional safety.

Coupling device with oil couplings for connecting the tiltrotator's hydraulic system quickly and automatically.

Tilt cylinders

You can choose between telescopic and double-acting HD cylinders.

Vertical electric coupling

with 10 poles for supplying power to control the tiltrotator.

- All OilQuick tiltrotators are equipped with an **OilQuick lock valve**, which ensures that the attachments are kept securely in place and the lower

The grapple module can easily be mounted on the quick coupler under the tiltrotator.

- The tiltrotator's side tilt and rotation is based on **Indexator's proven Rototilt technology**.
- One-piece cast motor housing
- Powerful worm gear
- Oil-filled rotor housing
- Rugged dowels, pins and bushings
- Hardened tilt cylinders

OilQuick coupler under the tiltrotator.

The quick coupler's H-cylinder is designed for OilQuick function. Quick coupler with 6 degree angle towards rotor. It can be fitted with oil couplings for **attaching hydraulic tools quickly and automatically**.

New product!

Grab John grapple cassette equipped with OilQuick function can easily be mounted on the quick coupler under the tiltrotator. A robust alternative to the grapple-module.

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A word from the MD



New company building

At the beginning of January 2009 we moved into our new company premises in Hudiksvall. We were particularly pleased to have more space, as conditions had become quite cramped in the old building. The total investment involved in building the premises and buying new machines was some 3.3 million euros. However, we now have floor space of 2,150 square metres for offices and staff rooms, storage racks for 1,100 pallets, assembly areas and a hydraulic laboratory. There is a photo of the new building on the last page. We opted for modern, functional room design to cater for further growth. If your travels take you anywhere near Hudiksvall, why not stop by and visit us.

OilQuick tiltrotator, the grey alternative

Finally we can now supply our own OilQuick tiltrotator. As you will know, we fitted an OilQuick system to tiltrotators from other manufacturers in the past. One problem however was that we always had to make adjustments to the various manufacturers' tiltrotators, which could even differ from delivery to delivery. This meant that every OilQuick we used was more or less a prototype for which we then had to produce spare parts documentation and instruction manuals. As a result, we started cooperating with Indexator so that we can now use their proven Rototilt technology. We buy in the Indexator model and then mount our OilQuick system on top of and under the tiltrotator. Our new tiltrotator is available in four sizes to meet all the demands of excavators from 5 to 30 tonnes. Ask for the OilQuick tiltrotator, the grey alternative!

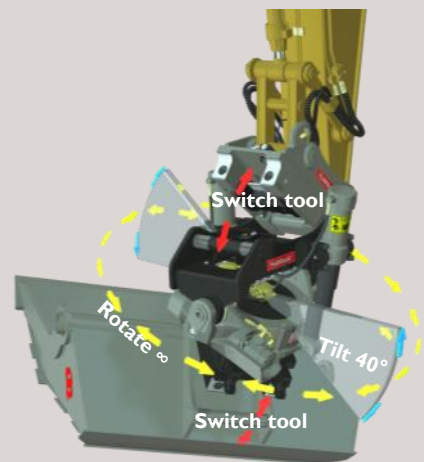
Visit us at Maskin Expo 2009 in Stockholm to find out more about it.

Åke Sonerud, Managing Director

OilQuick takes the tiltrotator to a new level!

Rotating, tilting and changing hydraulic attachments

Conventional tiltrotators, no matter whether they are yellow, red, black or blue, can tilt, rotate and in most cases also change attachments. However, the driver has to leave the cab to change hydraulic tools and connect the hydraulic hoses and electrical system manually. Using the OilQuick tiltrotator equipped with the sandwich solution, the driver can tilt, rotate or change the tiltrotator for a bucket or other attachment and also change hydraulic tools under the tiltrotator without having to leave the cab. This takes the tiltrotator to a new level.

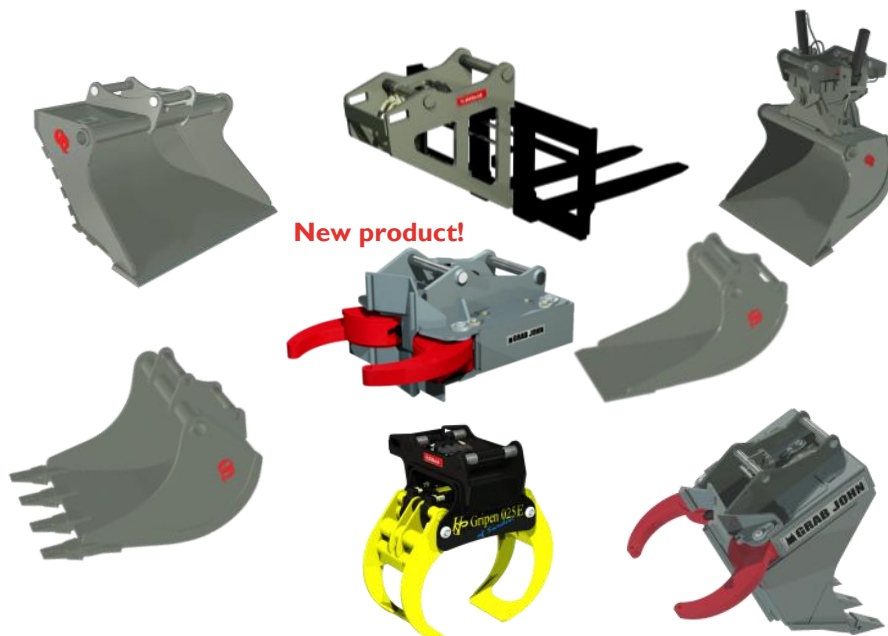


Buckets and other attachments now also available from us

Cooperation with Götene Construction has enabled us to supply buckets, tools and attachment frames in OilQuick quality. All the attachment frames feature hardened pins, bevelled sides, drilled holes for welded pins and gravel guard on the front of the frame. This ensures precision fit, minimum wear and long service.

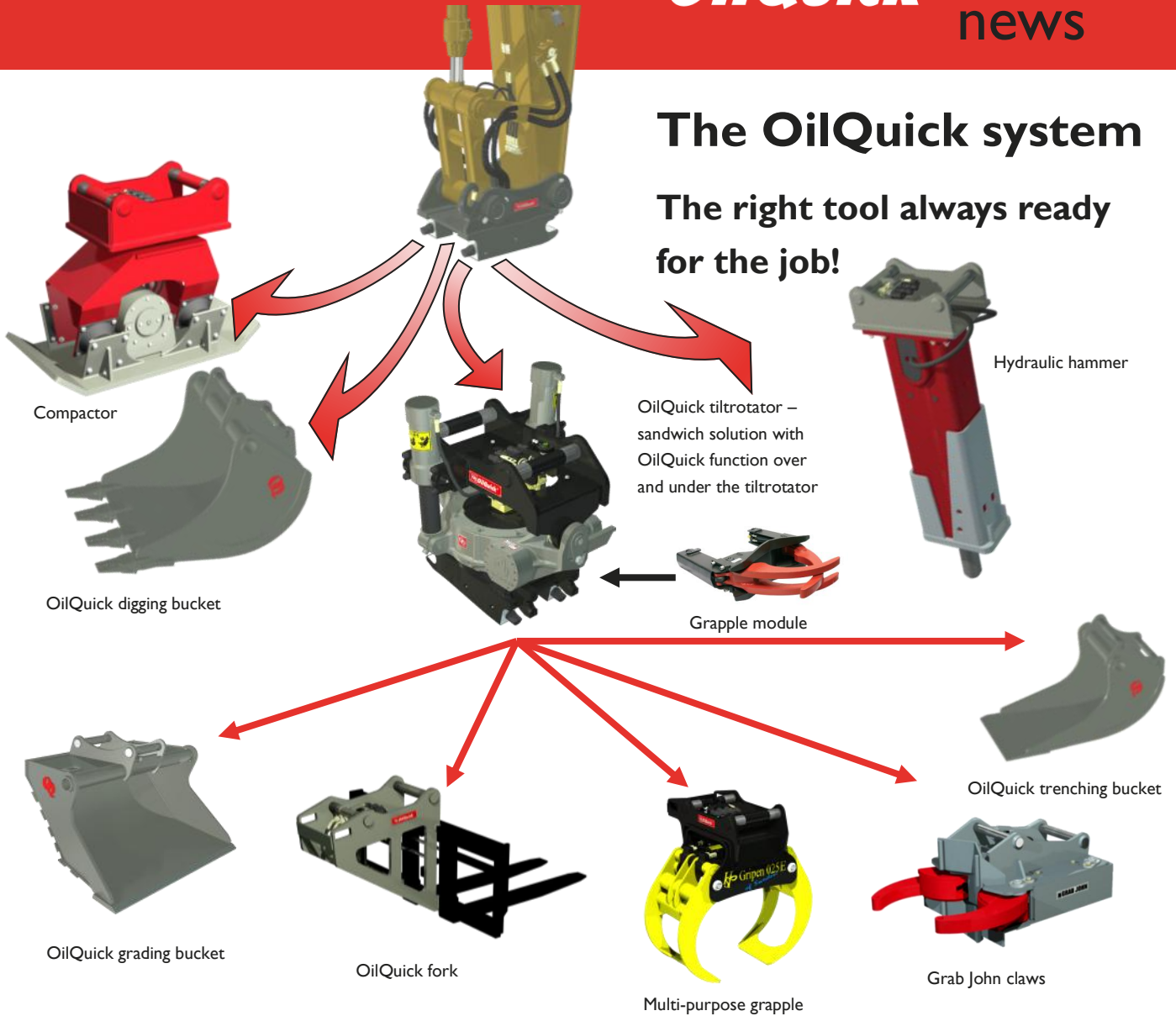
Our range also includes grapples from Hassela Skogsprodukter and pallet forks with hydraulic tine adjustment from Hagabergs Mekaniska for use under the tiltrotator. These products also have attachment frames in OilQuick quality and are equipped with a coupling device and OilQuick function for changing attachments quickly.

Given that we cooperate with leading manufacturers of work tools, we can supply top quality attachments that are compatible with the OilQuick system. You can now order a complete package from one supplier and be sure that all the components are designed to go together.

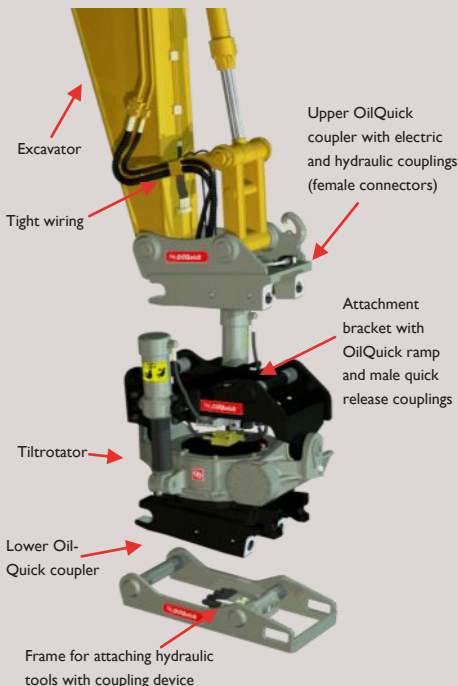


The OilQuick system

The right tool always ready for the job!



OilQuick tiltrotator



Simply remove the tiltrotator when you don't need it!

If you want to work efficiently and remain competitive in today's tough conditions, you have to be open to new solutions and different work methods. Many construction companies opt for a larger tiltrotator model than actually required so that they do not have to remove the tiltrotator when the going gets rough.

There are often situations where it makes more sense to remove the tiltrotator and attach a general purpose bucket or ripper. If, for example, you want to use your excavator's full breakout force and loading capacity, you may find that the tiltrotator's added weight and greater height are more of a burden than an asset. Such situations include breaking up small areas of ground, loading a lorry or excavating in a pipe trench. In these cases it is a great advantage

if you can change over to the ripper, large general purpose bucket or hydraulic hammer remotely from inside the cab within only ten seconds. With OilQuick on your machine, you can always use the right tool. As a result, you will increase productivity and competitiveness.

Why lift an additional 55 tonnes an hour?

When excavating with the tiltrotator, the machine lifts about an extra 55 tons every hour (using the tiltrotator for 15 t excavators). This results in additional fuel costs of around 2.80 to 3.90 euros per hour. Like every other work tool, the tiltrotator should be used where it is of the greatest benefit. If you use the tiltrotator correctly for the appropriate purpose, you can save fuel costs and substantially reduce maintenance and repair costs. This will give you a quick return on your OilQuick investment.

May 2009

Trade fairs and machine demonstrations

Vei og anlegg 2009, 6-10 May

Our Norwegian sales partner OTS Trading has a large 300-square-metre stand at this exhibition and will be presenting the complete OilQuick coupling system range. The fair is in Hellerudssletta, north of Oslo.

Maskin Expo 2009, 14-16 May

Our new tiltrotator and the rest of our product range will be showcased here. We will be demonstrating some of our products on a 25-t track loader. In addition, we will also be showing products at other exhibitors' stands, e.g. Amas and Huddig. **Welcome to our stand Y16.**

CTT Moscow 2009, 2-6 June

OilQuick is exhibiting for the first time at the construction equipment and technologies fair, which is being held outside Moscow in the first week of June.



We have moved into our new company building!

The construction company we contracted worked extremely well, enabling us to move into the new, functional premises at the beginning of the year. We now have floor space of 2,150 sq m for offices, storage racks for 1,100 pallets, a modern workshop, assembly areas with overhead cranes and an ultramodern hydraulic laboratory: ideal for our company to continue our growth curve.

Jönköping uses OilQuick coupler on crane lorries

The municipality of Jönköping in Sweden is successfully using the OilQuick coupler on crane lorries. It enables both mechanical and hydraulic attachments to be changed in a matter of seconds. The municipality bought the first quick coupler in 2006. Eight lorries are currently equipped with OilQuick, another two are on order and will be delivered in May.

With the quick coupler, the lorries are much more versatile and can be used for excavator, crane and other work in the municipality. The fact that they can quickly change work tools increases flexibility in the field.

Jönköping public works department therefore decided to purchase buckets of various different widths, grapples and load hooks. All these tools are adapted to fit the OilQuick coupler. The OilQuick system is sold by HIAB under the name of ToolXChanger.



News in brief

- LODAB Demolering AB is working with the OilQuick system on more of its machines and is now also using it on a Komatsu 228.
- Pacific Plant in Wales was the first company in the UK to use OilQuick. Having started on two Komatsu machines, they are now planning to equip all their machines with OilQuick. (Our sales partner in the UK is Haulmark Equipment Ltd.)
- Kiesel Scandinavia in Gothenburg headed by Tomas Wadstedt is fitting the OilQuick system to more Fuchs material handling equipment, especially for Stena in Trollhättan and Stena Aluminium in Älmhult.
- Segerströms in Fagersta now have two OilQuick couplers, OQ 80 and OQ 45, and a large number of attachments.
- Kiesel Scandinavia in Denmark is supplying an OQ 90 (new Holland E 485) to Hockerup A/S in the course of the spring. The company has also been using an OQ 80 on a Hitachi 500 and an OilQuick boom-mounted quick coupler for over a year and is totally satisfied.
- REAB AB in Skutskär will be equipping both excavators and wheel loaders with the OilQuick system.



OilQuick news — OilQuick ABs nyhetsbrev

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