OilQuick Tiltrotator is a hydraulic joint that turns your excavator into a highly versatile machine. If you mount automatic OilQuick quick couplers on top of and underneath the Tiltrotator, it not only tilts to the side and rotates for greater maneuverability but also enables you to attach hydraulic tools within a few seconds. If you have an OilQuick system mounted on top of the tiltrotator, you can remove it quickly to attach a standard bucket, ripper or hydraulic hammer, thus making maximum use of your excavator’s capacity and breakout force. This also makes sure that the right tool is used for the right job!

OilQuick Tiltrotator are available for excavators between 5.5-33 tons. The OilQuick system makes your excavator and company more versatile, competitive and profitable!

Coupler function

With OilQuick you can change hydraulic attachments directly from the driver’s cab in just 10 seconds.

1. Bore for locking bolts. Optimised fit with minimum wedge effect.
2. Rugged quick coupler made of high-grade steel. The mounting frame can be adjusted to fit most excavators in the weight class.
3. H-cylinder with double hose break valves. Continuous readjustment of the locking bolts at full system pressure ensures that the attachments are locked safely in place.

OilQuick function

The hose couplings are connected automatically and the attachment securely locked in place with only one cylinder movement. This enables you to change hydraulic tools in a matter of seconds.

The OilQuick frame has hardened pins, bevelled inner edges, drilled holes for welded pins and enables a precision fit. This ensures connection with no play for minimum wear and long service life.
OilQuick is an automatic quick coupler system for excavators, which allows hydraulic work tools to be connected and disconnected from the driver's cab.

The operator can change between various work tools within a few seconds, such as a hydraulic hammer, steel or concrete shears, sorting grapple, hydraulic magnet, compactor, sorting bucket, tilt bucket or tiltrotator. You will always have the right attachment for the job.

OilQuick launched the world’s first quick coupler system on the market in 1993, which is still regarded as the most advanced today. The system is available for excavators from 1 to 132 U.S. Ton. The OilQuick system will not only make your excavator but also your company more flexible, competitive and cost effective.
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Benefits with OilQuick

Fast and efficient
The OilQuick quick coupler system enables the operator to change quickly between various mechanical and hydraulic attachments from inside the cab. As a result, he has the right tool for the job in every situation and can work faster and more efficiently.

Highest quality
OilQuick quick couplers and tool adapters are of the highest quality and ensure a precision fit. The coupler locks the attachments in place at full system pressure. This ensures engagement with no play resulting in minimum wear and long service life for the coupler system.

Improved working conditions
As work tools are changed and coupled automatically, the operator does not have to get down from the cab. No more handling of couplings covered in oil or leaving the cab with unnecessary exposure to risks. OilQuick boosts morale at work, even in a downpour or snow storm.

More cost effective
Fast tool change and efficient use of the excavator help to increase productivity. Experience has shown that investing in an OilQuick quick coupler pays off when you have to change hydraulic work tools two or three times a working day.

Eco-friendly
All OilQuick quick couplers are fitted with leak-free oil quick couplings, which are eco-friendly.

Attachment adapters

- Mechanical attachment adapter
- Hydraulic attachment adapter
- Adapter for pendling attachments
- Hydraulic Bolt-on-adapter
## Basic data

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<th>Model</th>
<th>Width (in.)</th>
<th>Pin distance (in.)</th>
<th>Weight (lbs.)</th>
<th>Weight of machine (T)</th>
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<th>Electrical coupling (option)</th>
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OilQuick Tiltrotator

OilQuick tiltrotator is a hydraulic joint that turns your excavator into a highly versatile machine. If you mount automatic OilQuick quick couplers on top of and underneath the Tiltrotator, it not only tilts to the side and rotates for greater maneuverability but also enables you to attach hydraulic tools within a few seconds. If you have an OilQuick system mounted on top of the tiltrotator, you can remove it quickly to attach a standard bucket, ripper or hydraulic hammer, thus making maximum use of your excavator's capacity and breakout force. This also makes sure that the right tool is used for the right job!

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