



OilQuick®

Automatic quick coupler systems

EXCAVATORS

Time to change!



The intelligent quick coupler system for excavators

Change hydraulic attachments in seconds

OilQuick is an automatic quick coupler system for excavators, which allows hydraulic work tools to be connected and disconnected from the drivers 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 therefore 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 120 t. The OilQuick system will not only make your excavator but also your company more flexible, competitive and cost effective.



Coupler function

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

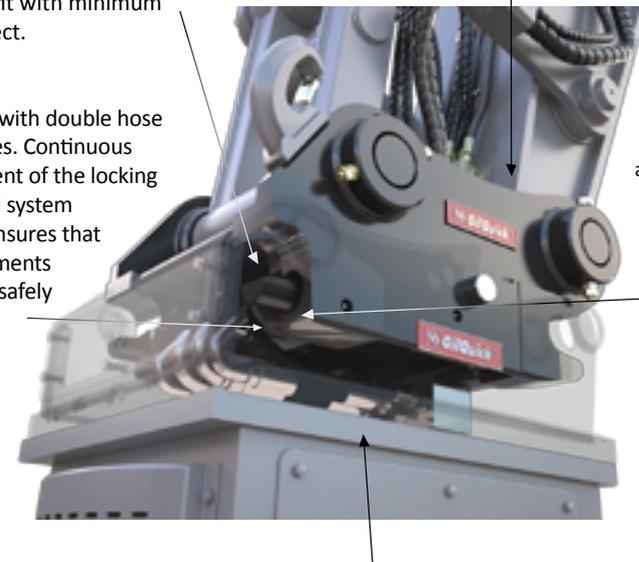


Rugged quick coupler made of high-grade steel. The mounting frame can be adjusted to fit most excavators in the weight class.

Bores for locking bolts. Optimum fit with minimum wedge effect.

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.



Benefits with OilQuick

Fast and efficient

The OilQuick quick coupler system enables the operator to change over 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, 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.

Safe quick coupler system

OilQuick quick coupler systems are regarded as the safest on the market. Safety features also include double hose break valves, a system for constantly readjusting the locking bolts hydraulically, a lock switch with double function, a warning light and alarm.

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.

Product description



Quick coupler with electrical and hydraulic couplings

Hydraulic attachment adapter with coupling ramp

Attachment adapters



Mechanical attachment adapter

Hydraulic attachment adapter

Adapter for pending attachments

Hydraulic Bolt-on-adapter

Basic data

Model	Width (mm)	Pin distance (mm)	Weight (kg)	Weight of machine (t)	Max. number of hose couplings					Electrical coupling (option)	
					Max	3/8"	1/2"	3/4"	1"		1,5"
OQ 40/27	270	300	32	2-5	5	3	2			-	
OQ 45-5	290	430	85	5-12	5	3	2			Yes	
OQ 60-5	340	480	135	8-18	5	2	1	2		Yes	
OQ 65	440	530	170	14-22	5		2	3		Yes	
OQ 70	450	600	210	15-28	5		2	1	2	Yes	
OQ 70/55	550	600	230	18-28	6		2	2	2	Yes	
OQ 80	590	670	320	25-40	6		2	2	2	Yes	
OQ 90	750	750	630	40-70	11	3	3	1	4	Yes	
OQ 120	870	925	1200	70-120	8		3		3	2	Yes

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!

OilQuick tiltrotator are available for excavators between 5-30 tons. The OilQuick system makes your excavator and company more versatile, competitive and profitable!



Dealer:



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