



**OilQuick®**

[www.oilquick.com](http://www.oilquick.com)

Time to change...



**OilQuick AB** • Box 1055, 824 12 Hudiksvall, Sweden

Tel: +46 (0)650-153 40 • Fax: +46 (0)650-148 84 • E-mail: [information@oilquick.com](mailto:information@oilquick.com) • [www.oilquick.com](http://www.oilquick.com)

# Change hydraulic attachments in seconds

OilQuick is an automatic quick coupler system for wheel loaders, which allows hydraulic work tools to be connected and disconnected directly from the drivers cab.

The operator can change between various work tools within a few seconds, such as log forks, high dumping buckets, pallet forks with hydraulic tine adjustment, sweepers, bale clamps, rotating bale clamps etc. You always therefore 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 Wheel loaders from 5 to 33 tons. The OilQuick system will not only make your Wheel loader but also your company more flexible, competitive and cost effective.



## Technical data

Coupler size	OQL 210 z	OQL 310-1	OQL 310-2	OQL 310-3	OQL 410
Weight, ca. kg	106	270	350	430	630
Width (mm)	854	1171	1191	1191	1312
Working pressure (bar)	250	250	250	250	250
Max. number of quick couplings	4	6	6	6	6
1/2" (max 70 l/min)	4	2*	2*	2*	2*
3/4" (max. 140 l/min)	-	4	4	4	4
Electrical coupling, 10-pole (optional)	As option right hand side	As option left hand side			
Weight of machine	5-8 t	6-10 t	10-14 t	12-20 t	20-33 t
Suitable for model of Volvo	L30-L35	L50	L60	L70-L120	L150-L220

\*When using an electrical coupling, one 1/2" quick coupling is replaced.

# Coupler function

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



# Attachment adapters

## Dirt guards

Robust dirt guards with a more reliable opening mechanism protects the quick couplings when using mechanical attachments without OilQuick-function.

## Screw-on couplings

New hydraulic couplings with integrated guidings makes replacement and service faster.

## Hardened hook axels

Improves the couplers longevity and minimizes play.



OQL 210 z



OQL 310



OQL 410



Hydraulic attachment adapter



Mechanical attachment adapter



# 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.



**OilQuick AB**

Box 1055, 824 12 Hudiksvall, Sweden

Tel: +46 (0)650-153 40 • Fax: +46 (0)650-148 84

E-mail: [information@oilquick.com](mailto:information@oilquick.com) • [www.oilquick.com](http://www.oilquick.com)

[www.oilquick.com](http://www.oilquick.com)