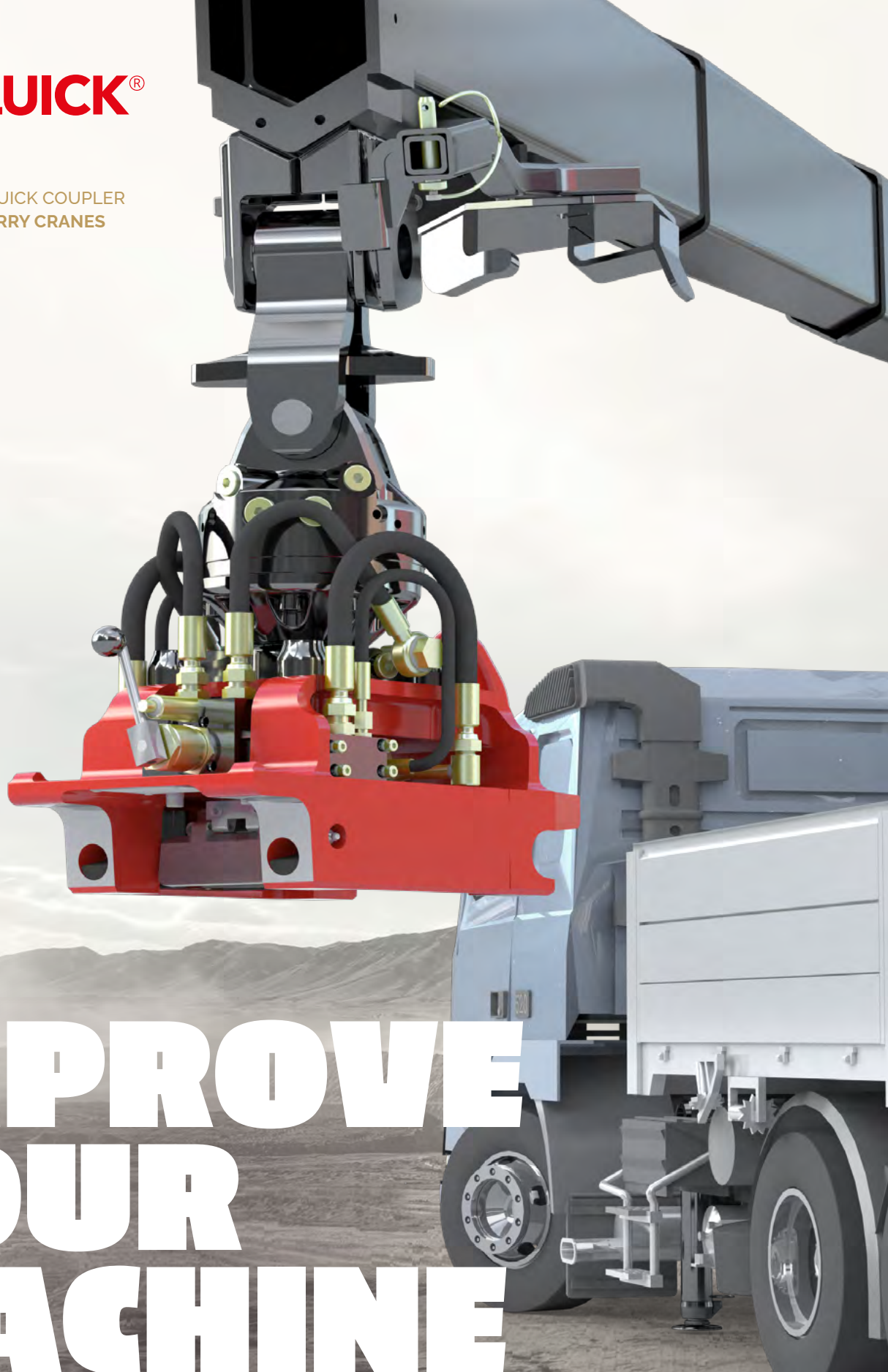




 THE FLEXIBLE QUICK COUPLER
SYSTEM FOR LORRY CRANES



**IMPROVE
YOUR
MACHINE
BE BETTER**

CHANGE HYDRAULIC TOOLS IN SECONDS

OilQuick OQC 40M is a major leap forward in the process of making tool changing on cranes much easier.

The driver can within just a few seconds team up the crane with the OilQuick OQC 40M and switch between many types of mechanical and hydraulic tools. Tools such as clamshell buckets, pallet forks, sweeper rollers, augers, timber grapples, hook, brick and block clamps etc. are now just a blink of an eye away from being mounted and ready-to-use.

The OilQuick OQC 40M makes use of the regular hydraulic circuit on the crane for locking operation of the quick coupler. By using a selector-valve mounted on the quick coupler, the operator can easily change between both the tool function and locking function. Automatic hose couplings make it possible for the OilQuick OQC 40M to connect the hydraulic hoses to the attached tool without the greasy hoses needing hands-on connecting. The OilQuick OQC 40M makes your crane and business more versatile, competitive and profitable.





BENEFITS WITH OILQUICK

TOOL ADAPTER

There are three types of tool adapters, one for mechanical tools, one for hydraulic tools, and one equipped with a hook. The tool adapters have the same hole pattern as a standard rotator with a 4-hole flange, and can thus easily be bolted onto your attachable tools. The hook attachment manages lifting operations up to 4.5 tons, but for simpler lifting jobs – below 3 tons – the hook on the quick coupler unit can be used.

HYDRAULIC HOSES CONNECT AUTOMATICALLY

The OilQuick OQC 40M is provided with an automatic hose quick coupler function, the hydraulic hoses are connected automatically as the operator hydraulically locks the quick coupler to the tool. No more handling of greasy hoses or quick release couplings.

QUICK COUPLER

The quick coupler OilQuick OQC 40M is bolted to a standard rotator with flange. This is the more advanced part, since the hydraulic manifolds and its functions are located on it.

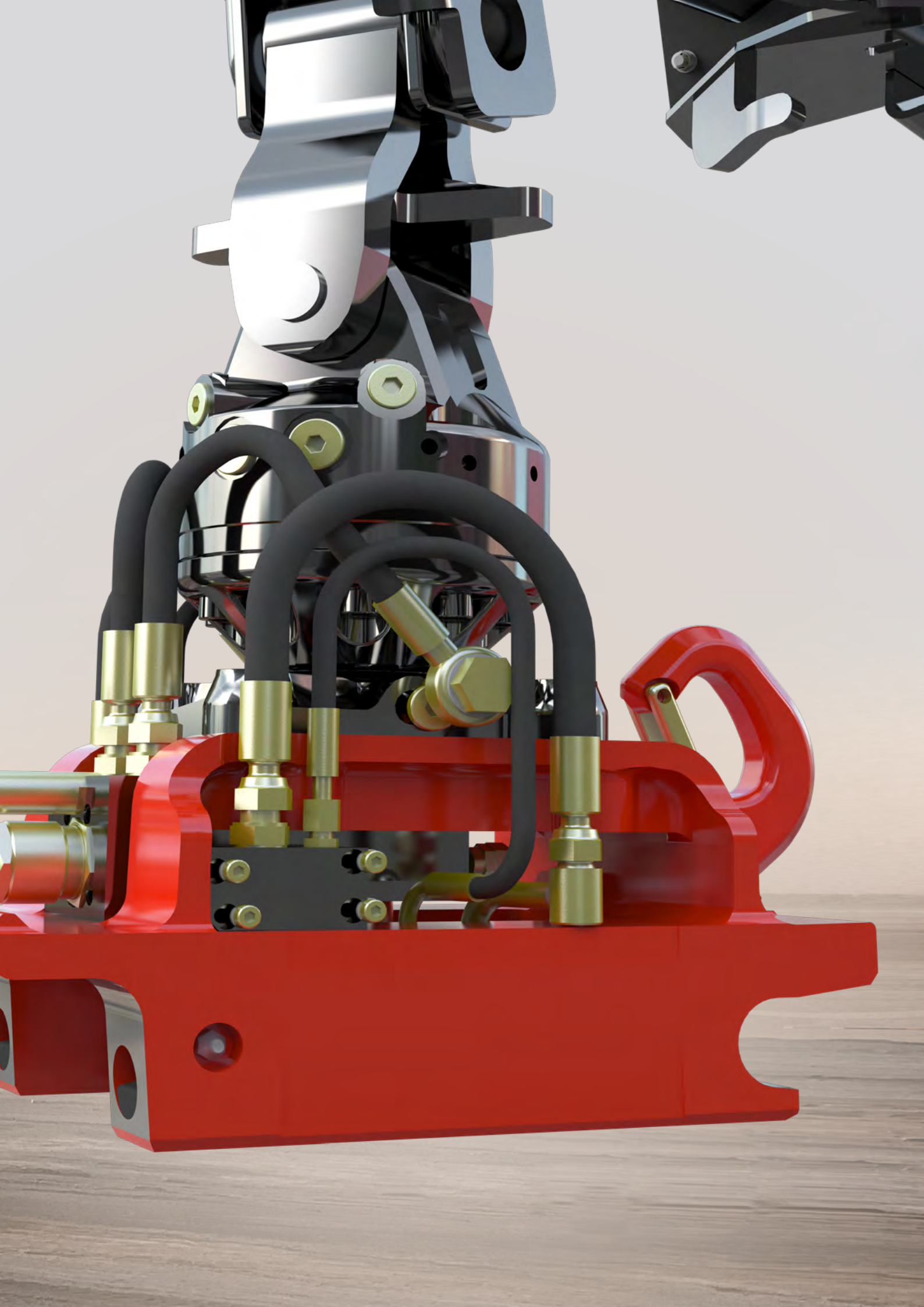
LOCKING FUNCTION

With a manual lever, the operator can easily change between the tool function and locking function, preventing the risk of accidental tools release.

SAFE LOCK ON TOOL ADAPTER

The tool adapter is provided with a "safe lock" safety device preventing it from being released by mistake.





TECHNICAL DATA

OQC 40M - TOOL ADAPTER

Model	Height	Width	Weight	Length	Total height (not connected)	Total height (connected)
Mechanical	250 mm	300 mm	30 kg	480 mm	575 mm	590 mm
Hydraulic	250 mm	300 mm	31 kg	480 mm	575 mm	590 mm
With hook	355 mm	300 mm	40 kg	485 mm	680 mm	695 mm

OQC 40M - QUICK COUPLER

Max. lifting capacity	Max. working pressure	Width	Height - without rotator	Length	Weight - without rotator
4500 kg	250 bar	240 mm	170 mm	400 mm	30 kg

ATTACHMENT ADAPTER



**MECHANICAL
TOOL ADAPTER**

**HYDRAULIC TOOL
ADAPTER**

HOOK

