

Arden Equipment's **Quick Hitches** (**QA**) are adapted for excavators from 0,8 to 53 tons and meets current safety standards.

**The QA2 are reversible up to 12T** excavators with our Series 2 buckets.

The QA2 have an automatic system adjustement.

The QA2s are particularly **compact** and respect the original kinematics, which allows the tine breakout force announced by the manufacturer to be maintained.

The QA2s are ideal for **demolition applications** thanks to the plates which are very compact and which make it possible to limit the offset of the tool as much as possible and therefore have better stability.

If your machine is not equipped, Arden Equipment offers you a specific optional quick coupler line including the hydraulic line to be connected to your pump and the electric control to be installed in the cab.

The QA2s, thanks to the pressure relief valve integrated into the cylinder, are compatible with all double-acting quick couplers, provided they have the minimum pressure required by Arden

**SECURITY** 

**VERSATILITY** 

**TIME SAVING** 

**ROBUST CONSTRUCTION** 

## **ADVANTAGES:**

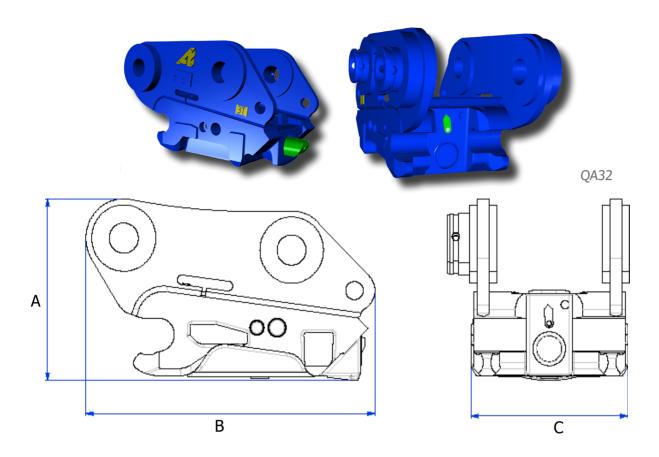
- Adaptable for excavators from 0,8 to 53 tons.
- Compatible EN 13031
- 2 versions: hydraulic and mechanical
- Automatic locking on the mechanical version
- No changes to the kinematics and therefore no loss of digging force

## **OPTIONS:**

Reversibility



## **TECHNICAL DIAGRAMS**



## **TECHNICAL CHARACTERISTICS**

Carrier Weight	Model reference	A Height	B Length	C Width	Hydraulic		Minimum bucket width	Tool Weight
t	Ref.	mm	mm	mm	b (max)	l/min	mm	kg
2.5 - 6	QA12H	200	450	215	350*	20/30	250	40
7 - 11	QA22H	250	500	260			300	70
12 - 15	QA32H	350	650	320			370	135
16 - 19	QA42H	420	700	370		20/30	430	180
20 - 26	QA52H	450	750	410			485	280
27 - 37	QA62H	500	850	560			650	430
38 - 53	QA72H	760	950	760	350	20/30	850	620

Note: machine hitches without adjustable bearing blocks

<sup>\*</sup> On condition that the 10 bar pressure reducer kit is installed. Indeed, hydraulic recommendations are 350 bars for unlocking, but 10 bars for locking.

Carrier Weight	Model Reference	A Height	B Length	C Width	Minimum bucket width	Tool Weight
t	Ref.	mm	mm	mm	mm	kg
0.8 - 3	QA05A	180	350	180	205	22
2.5 - 6	QA12M	200	450	215	250	40
7 - 11	QA22M	250	500	260	300	70
12 - 15	QA32M	350	650	320	370	135
16 - 19	QA42M	420	700	370	430	180

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