

MILLER[®]
Ground breaking™

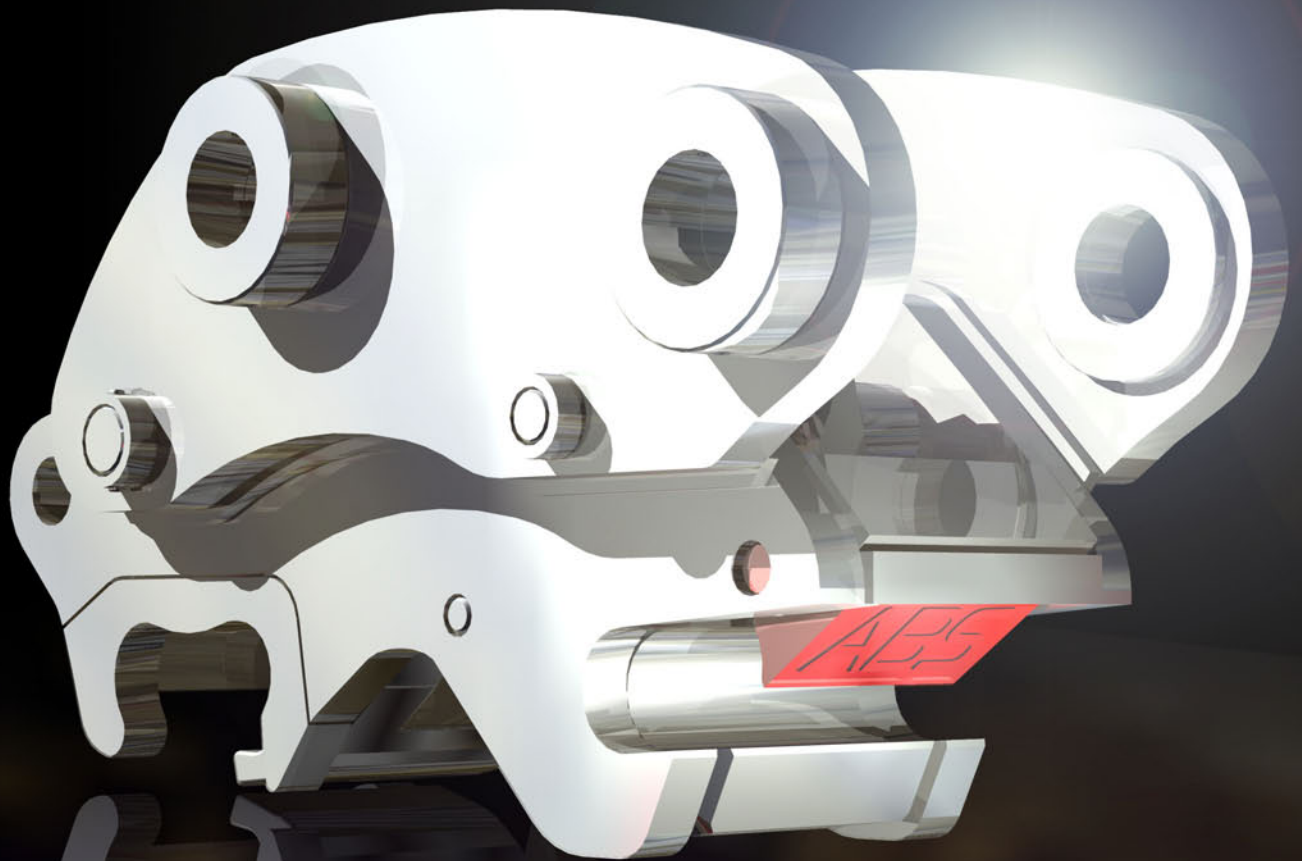
PowerLatch
TWINLOCK 11L



FULLY COMPLIES



FULLY COMPLIES



**Don't gamble with coupler safety.
Trust Miller.**

Based on a proven design trusted by the world's leading OEMs, featuring the revolutionary new Automatic Blocking System (ABS) the Miller TwinLock 2 PowerLatch takes safety to a new dimension.



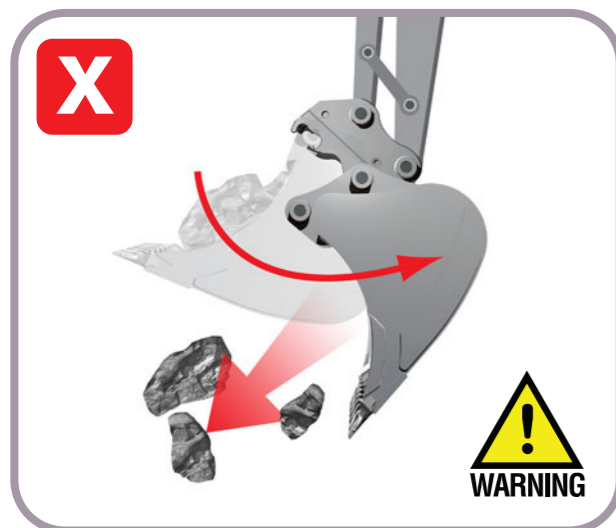
Why do you need a new Twinlock coupler?

Improvements of safety standards across the UK through on-site investigations have concluded that quick couplers should meet a certain criteria that complies to the current EN474-1 and Machinery Directive 2006/42/EC, as well as meet with the UK's major contractors new on-site operating policies.

What are these standards?



EN474-1 - Attachments should not be released if engagement forces are lost.



Machinery Directive 2006/42/EC - Attachments that can swing on one pin are viewed as a potentially hazardous situation.

The Solution...



This fully automatic, universal quick coupler system is based on a proven design, trusted by the world's leading OEMs.

The TwinLock 2 PowerLatch features mechanical locks on both front & rear attachment pins that are independent of the machine's hydraulic system.

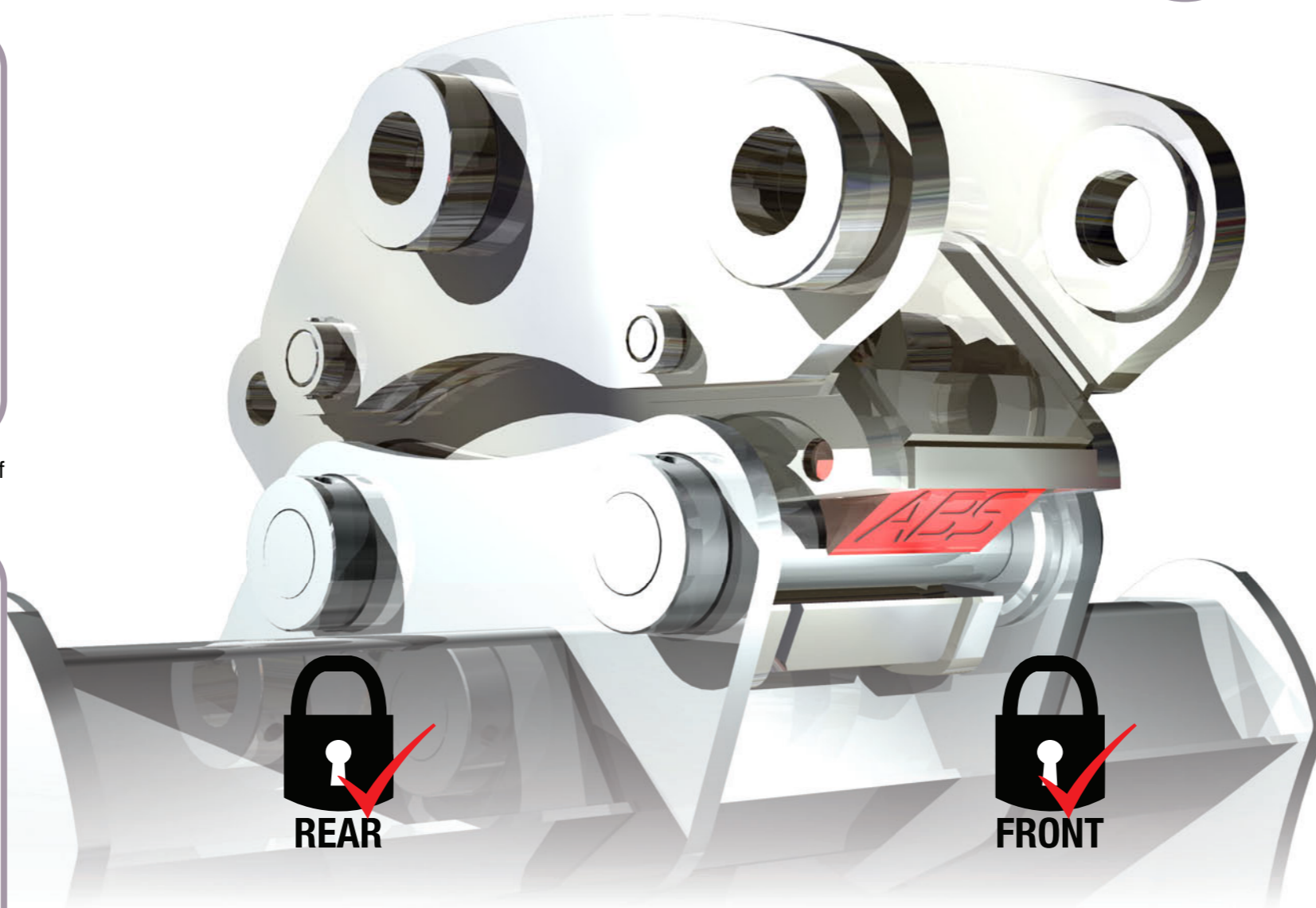
Designed to release the bucket or attachment only when the operator intends to do so in a controlled and safe manner, the TwinLock 2 PowerLatch takes coupler safety to a new dimension.



FULLY COMPLIES



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The requirements of tomorrow, today.

Through working in conjunction with industry experts and some of the UK's leading contractors we have developed a range of quick couplers that will deliver the requirements of tomorrow, today.

At Miller we invest in our products and leave no stone unturned to ensure that our customers get what they deserve:

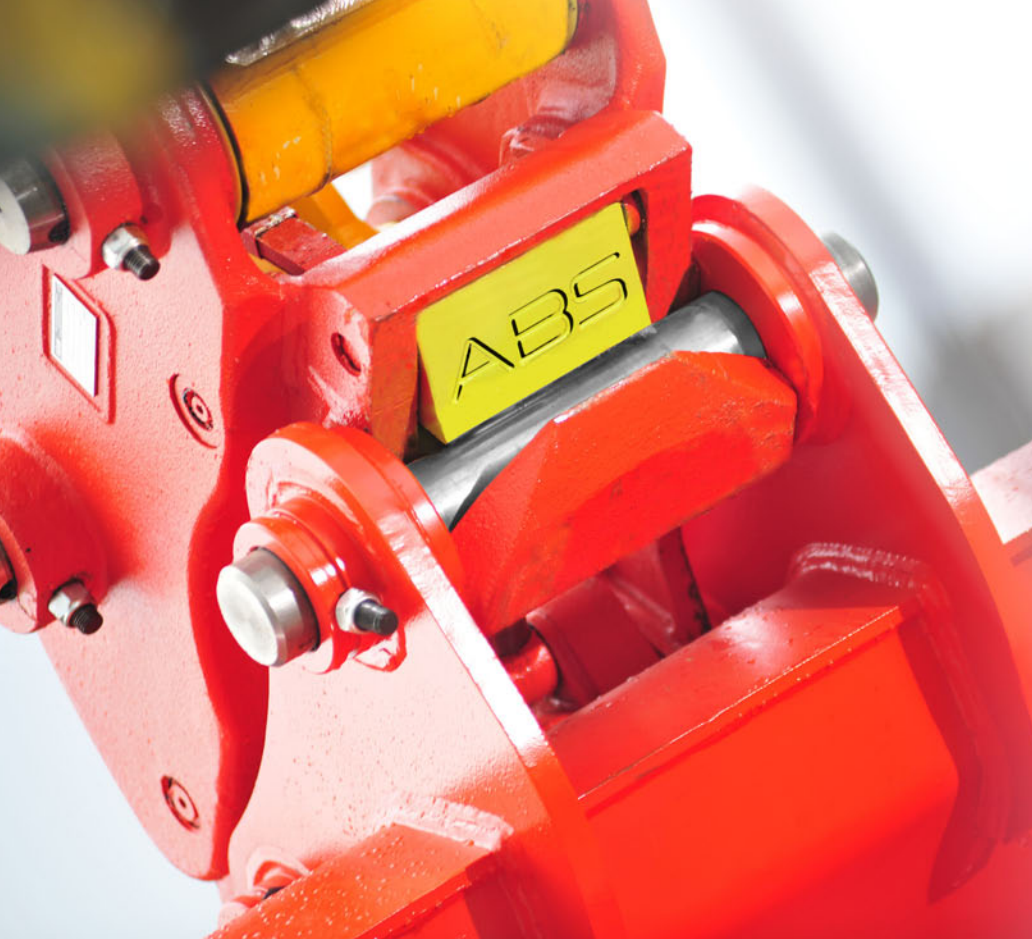
- A safe product that does the job it is designed for – safely.
- A coupler that meets all standards and policies so that you can use your machines on all UK construction sites.
- A coupler that when operated and maintained in accordance with our recommendations will provide thousands of trouble free hours service.

Because the safety of your employees matters there is only one choice - MILLER.



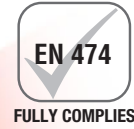
Don't gamble with safety – Trust Miller.

We will make sure you comply with all required standards and policies – Always.

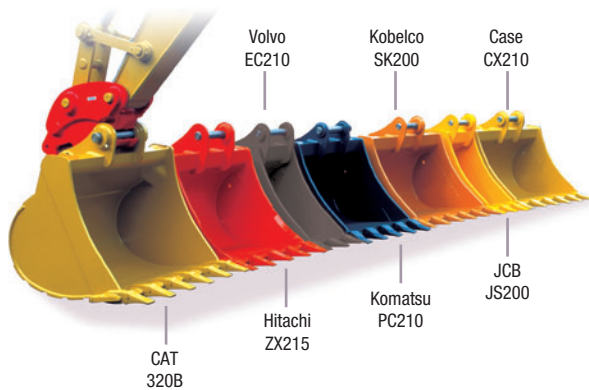


ABS - Automatic Blocking System

The ABS mechanical back up safety system has been designed to automatically secure **both front and rear** attachment pins in the event that engagement forces are lost. This feature, unique to the TwinLock 2 PowerLatch, gives you ultimate peace of mind on-site.



Maximum Versatility



Above example shows a 20 tonne hydraulic excavator, specifications may vary depending on machine size and model.

Maximum Productivity



Maximum Value



AUTOMATIC

Fully automatic operation from the machine's cab means no need for an operator to insert a safety pin.



UNIVERSAL

The universal design allows operation with a range of buckets and attachments from the world's best known machine manufacturers.



ATTACHMENTS

A variety of attachments can be used, including buckets, hammers, rippers and demolition attachments.



LIFTING EYE

Integrated lifting eye provides a secure and reliable means of lifting on-site.



FACE MODE

Face mode operation of buckets provides greater machine versatility.



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