



Cat[®] Pin Grabber Couplers

311–349 EXCAVATORS; M313–M322 WHEELED EXCAVATORS



Australia / New Zealand



Quickly, conveniently change between attachments.

DO MORE WITH YOUR EQUIPMENT

Handle material, compact soil, break rocks, and so much more. Take on new jobs. Expand your new business opportunities.

MAKE YOUR FLEET MORE PRODUCTIVE

One excavator can share a variety of attachments with similar size excavators. Managing your assets just got a little easier.

GET BACK TO WORK

Operator changes attachments in seconds, not minutes. You get back to work sooner, for less down time.

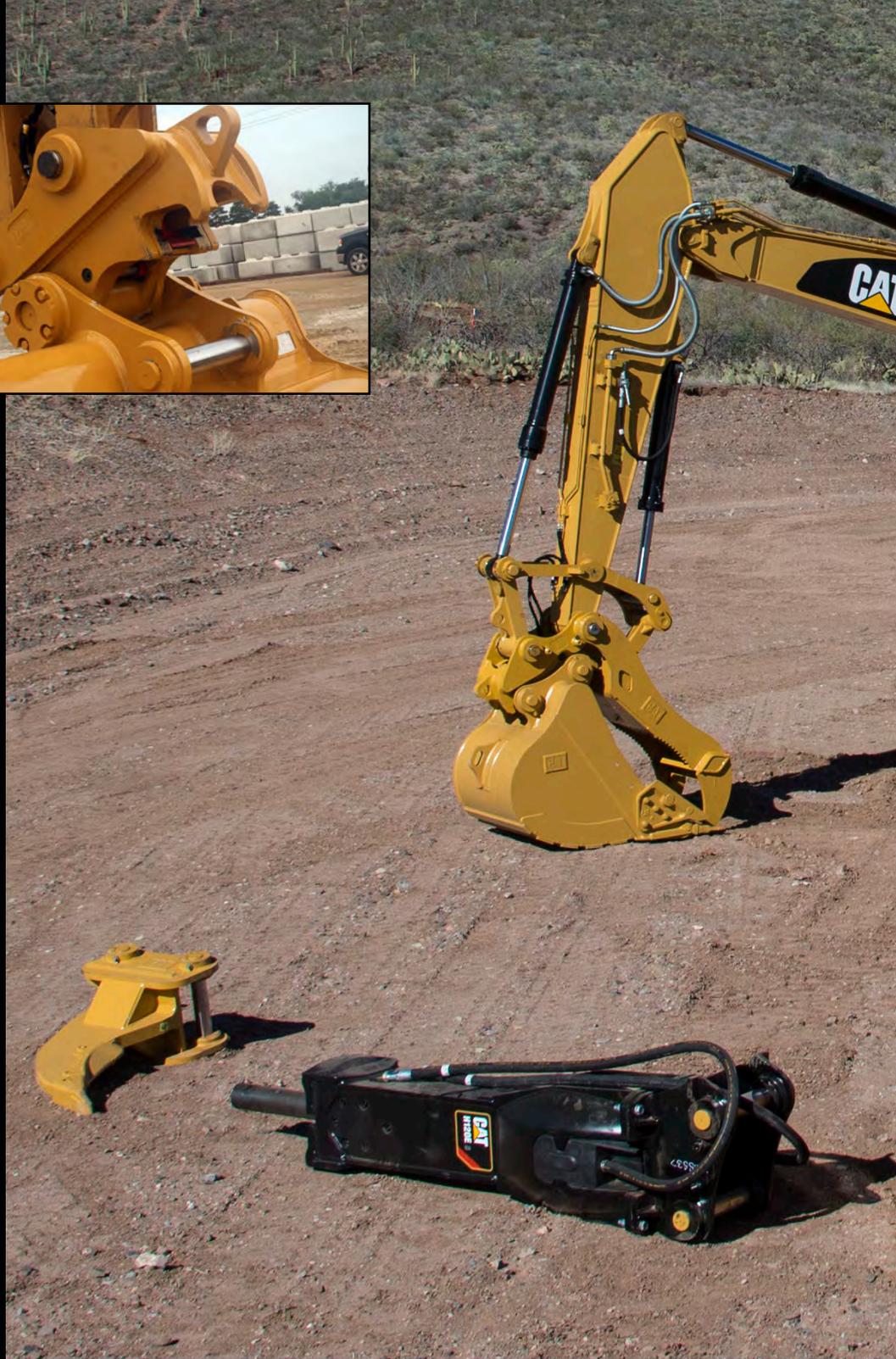
EASY TO USE

The Cat® Pin Grabber Coupler is easy to activate, easy to engage, easy to disengage. Operating procedures are simple and easy to learn. It's the easiest way to improve productivity on every job site.

STANDARDS

Couplers meet or exceed applicable safety standards.

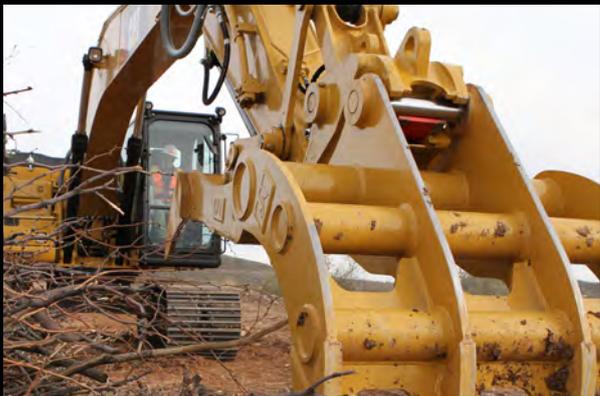
- EN 474-1:2006 +A4:2014
- ISO/DIS 13031.2:2014
- Australian Standard AS4772-2008
- WorkCover NSW Position Paper WCO1158: "Supplying, installing and using semi-automatic quick hitches on excavators or backhoes"



DO MORE.



BE CONFIDENT.





The Cat® Pin Grabber Coupler helps assure a safe, productive job site.

JOB SITE CONFIDENCE

You can be confident attachments are connected properly, from engagement, while working, to disengagement.

From the operators seat, visual and audible indicators help assure that the attachment is coupled. Your Cat excavator hydraulics, mechanisms inside the coupler, and digging forces all work together to assure the attachment stays engaged.

The Cat Pin Grabber Coupler meets or exceeds applicable safety standards allowing you to work anywhere in the world.

PAYLOAD & POWER

This coupler is weighted right to allow big bucket payloads. Coupler is sized right to maintain excellent breakout force and digging power.

SAVE BACKFILL TIME & MATERIAL

Save time and extra costs associated with backfilling miles of trenches that are wider than necessary.

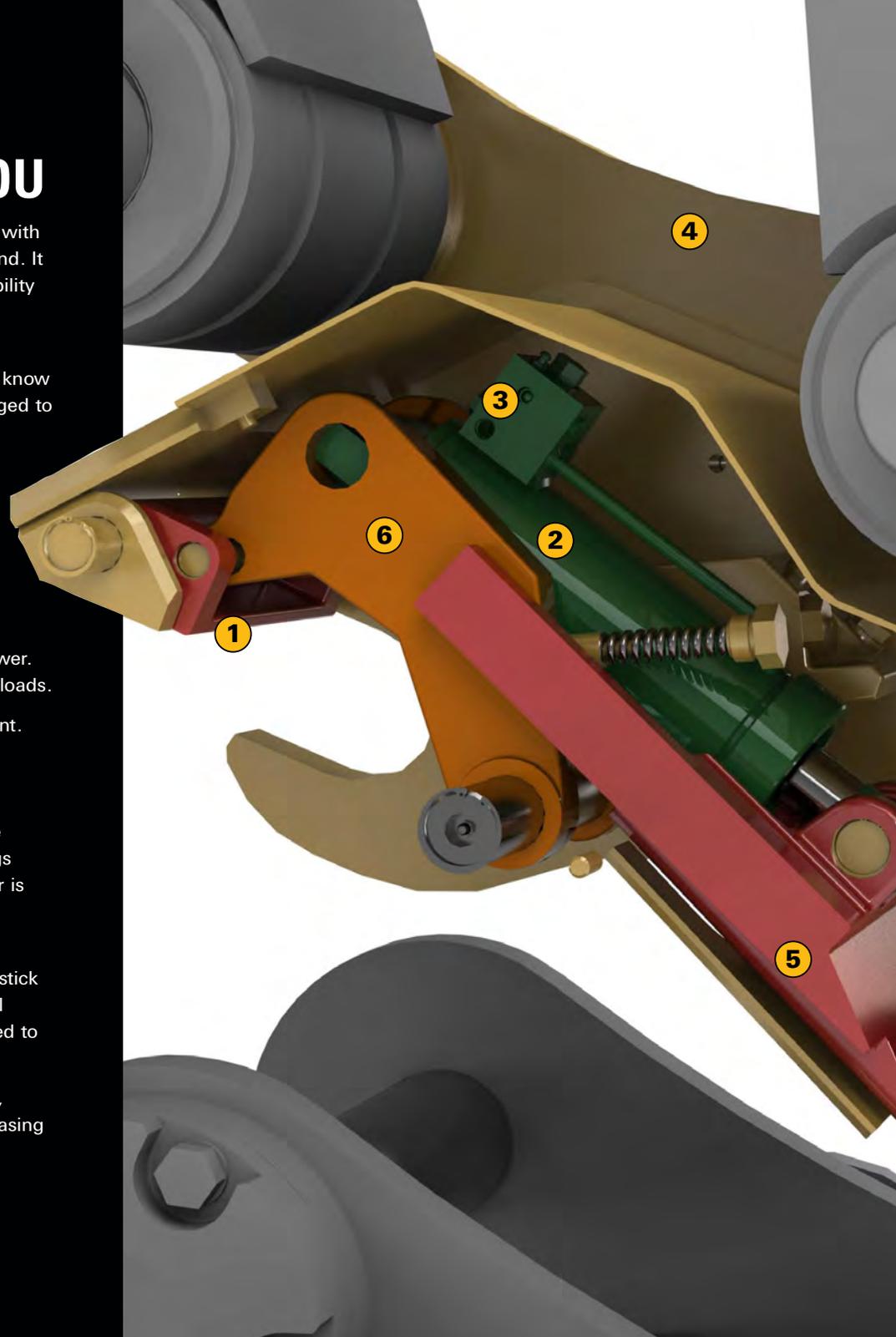
Couplers narrower than the standard feature narrow pin bosses and shorter stick and link pins. This keeps the widest part of the coupler inside the digging width of your trenching buckets.

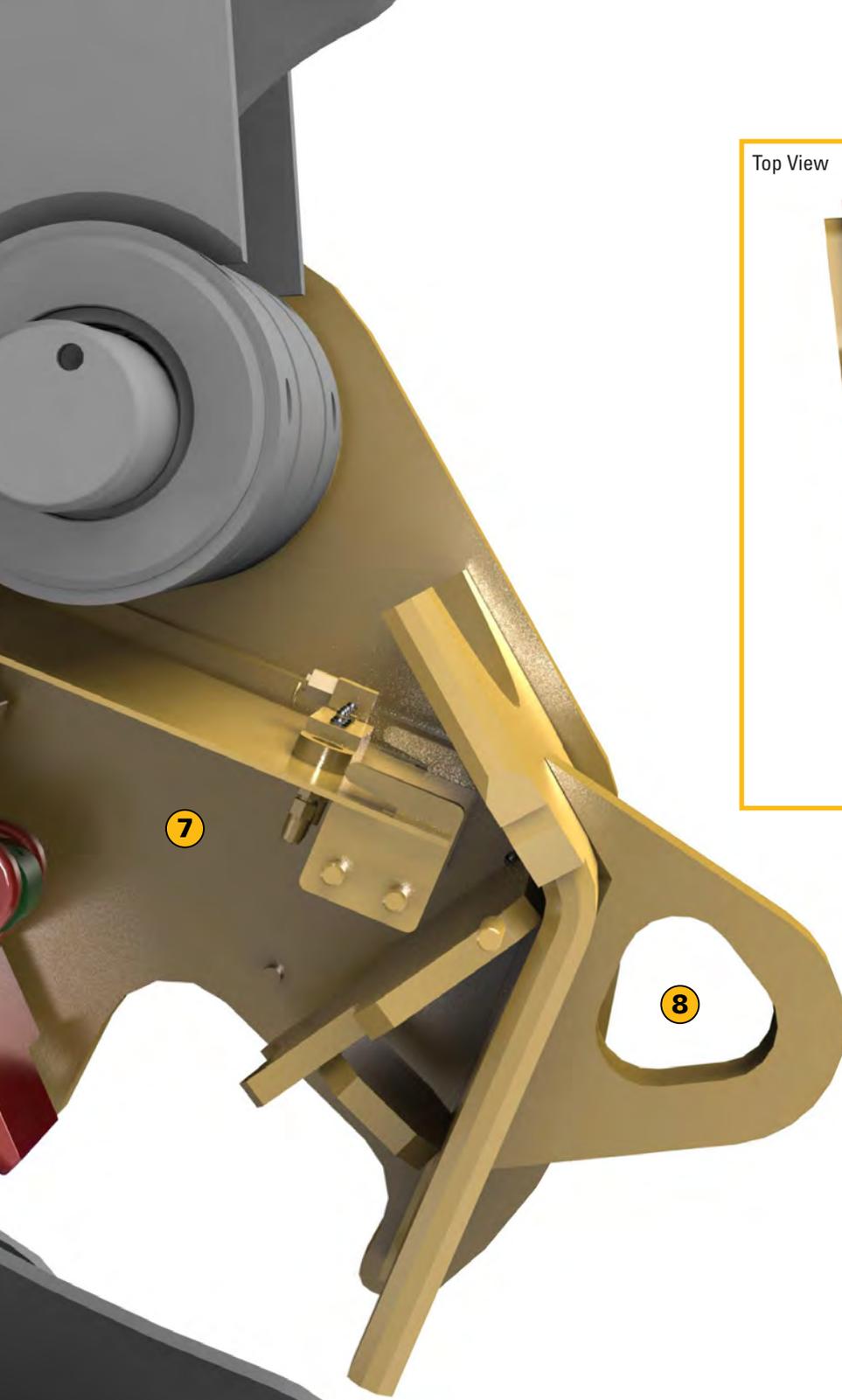


DESIGNED FOR YOU

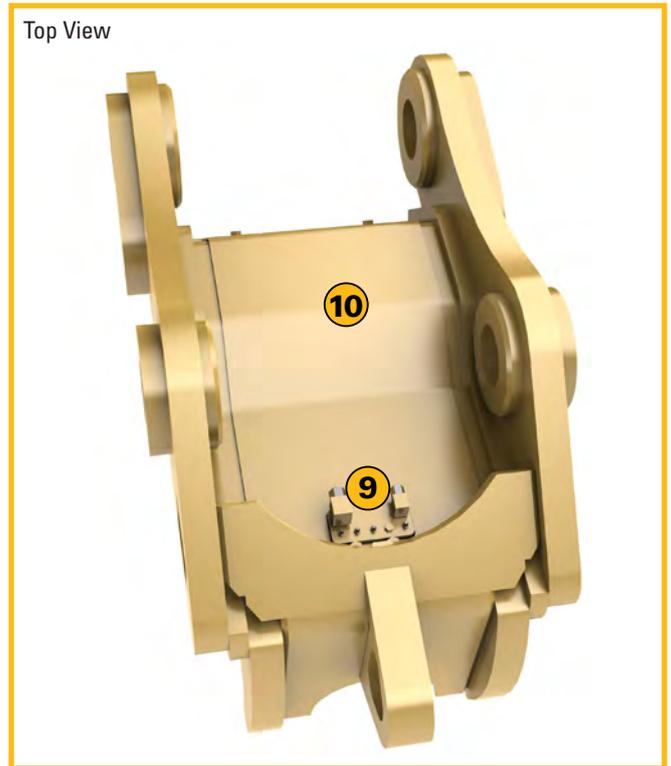
The Cat® Pin Grabber Coupler was designed with the owner, operator and fleet manager in mind. It will meet your performance, versatility, durability and job site safety requirements.

1. **SECONDARY LATCH** lets the operator know coupler is either open or closed. It's hinged to trap the pin in place.
2. **COMPACT CYLINDER** gives you fast cycle times, contributes to an efficient weight design for big payloads.
3. **CHECK VALVE** maintains cylinder pressure.
4. **SHORT COUPLER PROFILE** maintains excellent breakout force and digging power. Weight efficient design provides big payloads.
5. **PRIMARY WEDGE** blocks pin movement.
6. **TWO SPRING LOADED ARMS** assure secondary latch stays closed.
7. **HIGH STRENGTH STEEL** is used in the coupler frame, abrasion resistant castings utilized in key areas assuring the coupler is built to last.
8. **LIFTING EYE CENTERED ON THE COUPLER**, is in line with the excavator stick for precise placing of items. The internal shape keeps loads from shifting. It's sized to accept a variety of shackle sizes.
9. **GREASING BLOCK** allows one primary, easily accessible grease point. Daily greasing is quick and easy.
10. **SHIELD** covers the coupler and helps keep debris out, simplifying on-the-job maintenance and improving reliability.





Top View



How It Works

Maximize Your Investment

You need productivity, reliability and safe working conditions. Cat® attachments are designed specifically for Cat machinery. Cat attachments are built to unlock the full potential of your equipment's performance and capabilities.

Why risk using a generically designed attachment? We know your needs, understand your business challenges and know Cat equipment like no other. Protect your machinery investment; leverage its performance; harness its hydraulic capability; and maintain safe operating ranges.

Support when and where you need it! Your local Cat dealer is there to assist with product recommendations, training and on-site service. Plus, get quick access to parts, all backed up by the warranties and product support you demand.

Caterpillar offers the widest range of attachment solutions available. Let us help you find yours...

BUILT FOR IT.™

Cat® Pin Grabber Couplers



Cat Pin Grabber System



Specialty Options

MEHQ1206 (10-14)

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com

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