

easylock

The hydraulic quick-hitch system from Wacker Neuson.



**WACKER
NEUSON**

The one-stop solution:
Compact format, time-saving and safety all smartly bundled together.

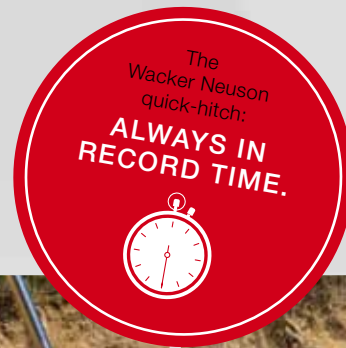
EASY LOCK
AVAILABLE AS
FROM
1,5t
class.



Economic advantages of EASY LOCK:

- **EASY LOCK** quick-hitch coupler and attachment tools are 100 % compatible.
- Deliverable ex-works – no cost-intensive and laborious conversion work required.
- Available from the 1.5t compact excavator class (Model 1404) and upwards.
- Higher machine productivity.
- Switch from one attachment to another in less than 30 seconds without the driver having to leave his cab.
- Reduced time and manpower needs.
- Long life expectancy – robustly built with high-grade components.

Greater productivity: Tool change in 30 seconds.

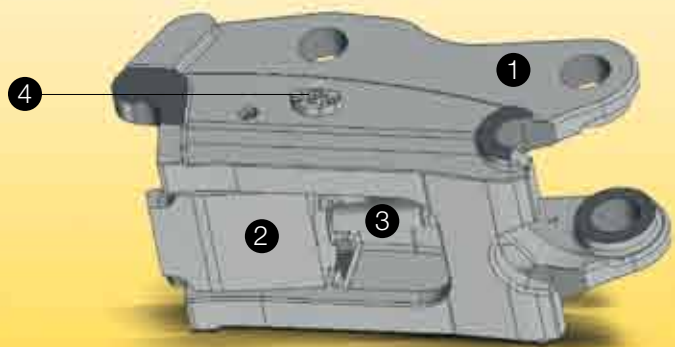


Deployment as backhoe and face shovel: By simply turning it around, the backhoe can be used as a face shovel. Not only does this save time, but it also increases the excavator's flexibility.



Technical advantages of EASY LOCK:

- **Perfectly matched to the excavator kinematics:**
No risk of collision with the boom system and no loss of material even at maximum dump height.
- **Optimal installation and protection** of the hydraulic circuit pipes.
The excavator is ready to deploy ex-works.
- **Highest safety standards and carefully conceived operation.**
The two-handed operation along with an acoustic signal and a locking pin visible from the driver's cab guarantee the operational capability of the **EASY LOCK** system.
- **Low tool height:** The tear-out and digging force of the excavator remain entirely unaffected.
- **Self-clamping, slack-free system:** The conical form of the locking mechanism and the permanent maintenance of pressure makes the system self-clamping. A solid, safe and slack-free connection between hitch and shovel is guaranteed, even in the event of hose rupture.
- **Deployment as backhoe and face shovel:** The shovel just needs to be turned round to be used as backhoe or face shovel respectively.
- **Simplicity is synonymous with power and longevity:** **EASY LOCK** comes in just two parts and is extremely robust and enduring.
- **High-grade components:** Cast steel and gas nitrided parts guarantee optimal anti-friction properties and operational reliability.
- **Option:** Mechanical safety latch.



- 1 Coupler
- 2 Locking slide with cylinder
- 3 Piston rod
- 4 Extra mechanical lock (optional)

Quick-hitch system EASY LOCK

	HS 2	HS 3	HS 6	HS 8
Weight kg	19	35	84	87
Max. operating pressure bar	210	210	240	250
Tool height mm	82	99	122	122
For excavator type	1404 1703 2003 2404 2503	28Z3 3503 38Z3	50Z3 6003 6503	75Z3 8003 9503



Quick-hitch system EASY LOCK + Powertilt

	HS 2 P	HS 3 P	HS 6 P	HS 8 P
Type Powertilt	PT 4,5	PT 6	PT 7	PT 8
Weight* kg	49	95	204	247
Turning angle °	180	180	180	180
Max. operating pressure bar	210	210	240	250
For excavator type	1703 2003 2404	28Z3 3503 38Z3	50Z3 6003 6503	75Z3 8003 9503

*Less lifting power values

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Wacker Neuson compact equipment offers power and manoeuvrability on the spot. **Any time, any place.**

We consider it a constant duty to ensure that our promise regarding our products and services is fulfilled:

Reliability, Trust, Quality, Reactivity, Flexibility and Innovation.

Compact construction equipment of the Wacker Neuson brand also does the business where others can only stand and watch. Our products prove their worth through quality, power, intelligent hydraulics, compact dimensions, innovative technology, high productivity and reliability. This gives a form of set-up that only Wacker Neuson – the specialist in compact equipment – is capable of.

You too can take advantage of this bespoke capability. The Wacker Neuson compact class is in a class of its own. With success stamped right through it.



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