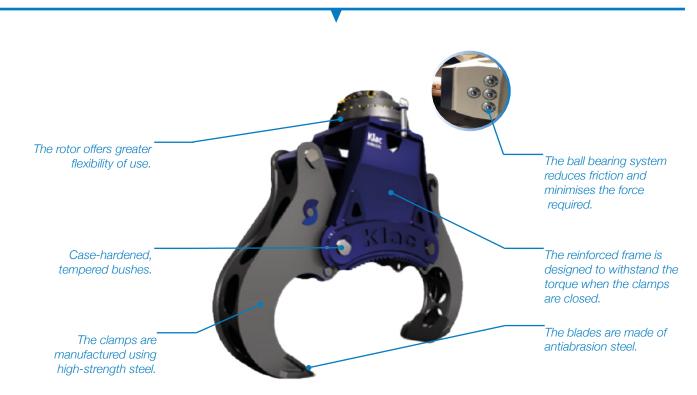


- Easy transport of splitting equipment.
- Gripper structure designed to reduce the force needed for blade penetration.
- Manufactured using high-strength steel.
- Over-sized cylinder.
- Case-hardened, tempered bushings.

THE WOOD CLAMP Splitting / cutting large logs with minimum effort is made easy !

Mainly used to harvest and process timber, they can also be used as handling grippers and as raking tools.

## **TECHNICAL FEATURES**







We use compact, powerful rotors with higher rotation torque than standard pinion motors.

The rotors with plain bearings are based on a new sealed transmission principle which protects the motor from external stress, increases its longevity and reduces maintenance.



n comparison to conical screw systems, the splitter clamp eliminates the possibility of the log accidentally rotating during the work.

With the ball-bearing system in the tip, processing remains linear and constant without the manual intervention of an operator to free any blockages.





The clamp allows the wood to be processed anywhere and in any conditions directly on the ground, with the possibility to perform all handling operations using the clamp itself.

They adapt to all excavators with or without a rotation system.

The trunk diameter is never an issue.



## **INVAILABLE WITH**







## THE RANGE SPAK splitter clamp

|                                   | Ref.       | Weight<br>without rotor<br>kg | A<br>max opening<br>mm | D<br>max width<br>mm | Force on<br>the blade<br>ton | Oil flow<br>rate<br>L / min | Max<br>pressure<br>bar |
|-----------------------------------|------------|-------------------------------|------------------------|----------------------|------------------------------|-----------------------------|------------------------|
| Model D / 1<br>(Mxs of 2 to 3,5t) | YSPRT040DB | 160                           | 600                    | 150                  | 15                           | 30/40                       | 250                    |
| Model E / 2<br>(Mxs of 3 to 5t)   | YSPRT060EB | 160                           | 600                    | 150                  | 15                           | 30/40                       | 250                    |
| Model F / 3<br>(Mxs of 6 to 9t)   | YSPRT080FB | 340                           | 800                    | 200                  | 22                           | 60/80                       | 300                    |
| Model G<br>(Mxs of 9 to 12t)      | YSPRT100GB | 540                           | 1 000                  | 250                  | 28                           | 80/100                      | 300                    |
| Model H<br>(Mxs of 12 to 17t)     | YSPRT120HB | 1 050                         | 1 400                  | 300                  | 30                           | 180/200                     | 300                    |
| Model I<br>(Mxs of 17 to 24t)     | YSPRT170IB | 1 800                         | 1 800                  | 400                  | 42                           | 250/300                     | 300                    |



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