

EVERDIGM Attachment

Shear



Tools that make people move

Hydraulic Shear Series
Turning your job into more value!



Features and benefits

- A large diameter rotation bearing utilizes 2 rows of ball bearings giving maximum durability
- Guide slide, puck system reduces Jaw stress and helps to eliminate jamming
- Main blade can be turned 2 times
- Use of Hardox 400 material makes it durable
- Offset jaw apex for optimum shear power
- Top cover makes cylinder and speed up valve maintenance easier

A large diameter rotation bearing utilizes 2 rows of ball bearings giving maximum durability

Use of Hardox 400 material makes it durable

Bolt-on special material wearing tip

The large bore hydraulic cylinder combined with our exclusive speed / regeneration valve provides Superior cutting force and cycle time

Top cover makes cylinder and speed up valve maintenance easier

Twin motor with relief valve for motor protection

Guide slide, puck system reduces Jaw stress and helps to eliminate jamming

Single greasing point for main pin & cylinder pin .

Main blade can be turned 2 times

Offset jaw apex for optimum shear power

Blade clearance adjuster for easy & simple maintenance, and it keeps the working performance optimally

| Item | Unit | ESS45R |
|---------------------------|------|---------|
| Operating Weight | kg | 4550 |
| Overall Length | mm | 3424 |
| Max.Oprning Width | mm | 703 |
| Jaw Depth | mm | 620 |
| Cutting Force | ton | 160,626 |
| Operating pressure | bar | 350 |
| Applicable carrier Wieght | ton | 40 - 50 |

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