

ROCLIP 34.02 MODULAR CLIPPING MACHINE

SPECIFICATION BASE FRAME

I Weight

117 lbs

I Dimension in Transport Position (L x W x H)

53 x 24.5 x 42"

I Dimension in Working Position (L x W x H)

71.5 x 24.5 x 25"



SPECIFICATION CLIP HEAD

I Head

E-Clip Head

FC-Clip Head

I Clip Type

e-Clip, PR-Clip, MkV Clip

FC-Clip

I Insertion Force

34.4 kN

44.2 kN

I Extraction Force

34.4 kN

33.2 kN

I Tie Lifting Unit

no*

yes

I Weight Incl. Clipping Tool

228.5 lbs

155 lbs

I Dimension (L x W x H)

28.5 x 19 x 13.5"

17 x 25.5 x 27"

*E-clip head does not require any additional tie lifting unit.

BENEFITS

- Modular design with base frame, clip head, drive unit, and transverse bogie
- Clip heads available for e-clips and Fastclips
- Fastclip head includes tie lifting unit
- Two drive unit options available
- Tools for e-clips, PR clips, MkV clips, and Fastclips
- Quick tool change for inserting and extracting
- Tool-free assembly and disassembly of modules
- Precise adjustment protects insulators
- Safety kill switch
- LED lighting

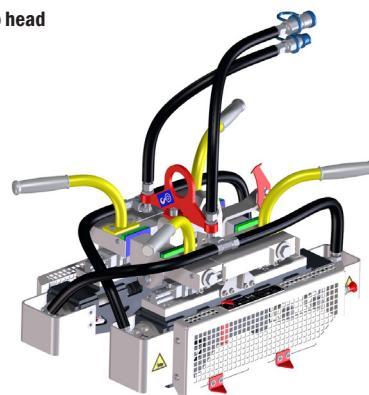
1 Machine for inserting and extracting Fastclip clips and e-clips.

ROCLIP 34.02 ACCESSORIES

E-Clip Tools

| | |
|------------|-----------------------------------|
| 8254220028 | Insertion Tool for Concrete Ties |
| 8254220029 | Extraction Tool for Concrete Ties |
| 8254220034 | Insertion Tool for Wooden Ties |
| 8254220035 | Extraction Tool for Wooden Ties |

e-clip head



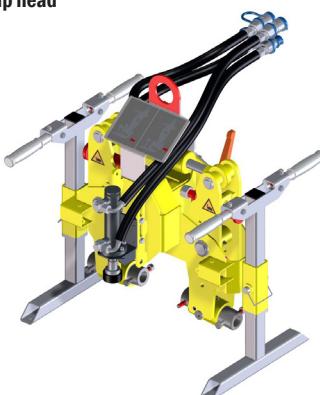
PR-Clip Tools

| | |
|------------|-----------------|
| 8254220030 | Insertion Tool |
| 8254220031 | Extraction Tool |

MkV-Clip Tools

| | |
|------------|-----------------|
| 8254220032 | Insertion Tool |
| 8254220033 | Extraction Tool |

FC-clip head



FC-Clip Tools

| | |
|-------------|--|
| 8254220009V | Extraction Tool - ALL |
| 8254220007V | Insertion for Wooden Ties |
| 8254220011V | Insertion for Clip Length of 125mm (Concrete Ties) |
| 8254220012V | Insertion for Clip Length of 135mm (Concrete Ties) |

SPECIFICATION DRIVE UNIT

| | | |
|--------------------------------|---------------------|-------------------|
| I Head | BLDC electric motor | 4-cycle engine |
| I Type | 2300wh Battery | Honda GX 270 |
| I Weight | 130 lbs | 184 lbs |
| I Dimension (L x W x H) | 26 x 19 x 28" | 34.5 x 25.5 x 26" |

SPECIFICATION TRANSVERSE BOGIE

| | |
|--------------------------------|-----------------|
| I Weight | 106 lbs |
| I Dimension (L x W x H) | 77 x 30 x 10.5" |
| I Track Gauge | 56.5" |

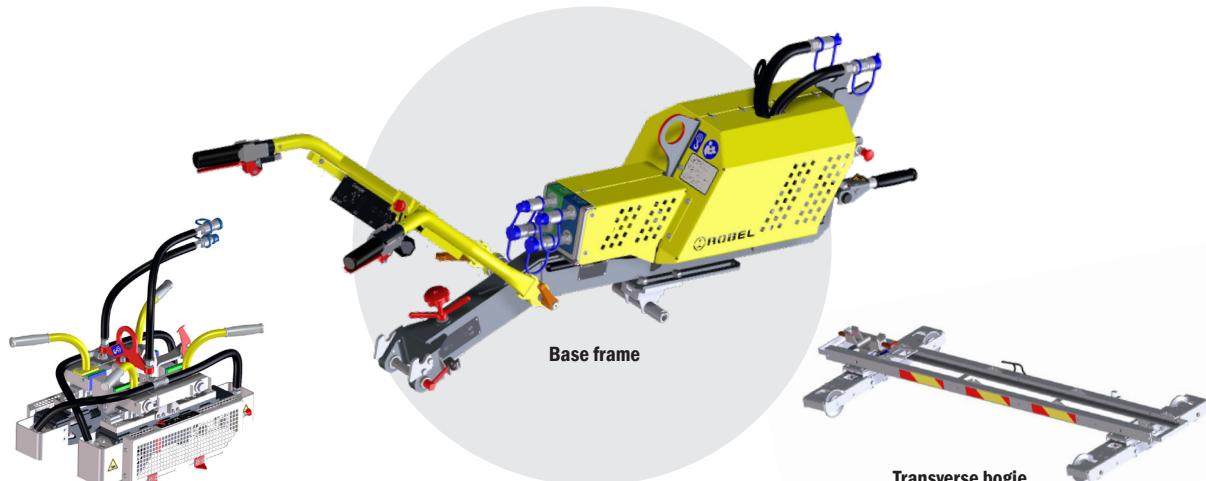
*Different gauges are available upon request.



BLDC drive unit E³

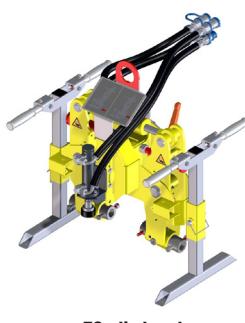


Honda GX 270 drive unit



e-clip head

Transverse bogie



FC-clip head