

HYDRAULIC RAILBENDER

LOCAL PRODUCT

The Becker Rail Bender is locally manufactured by Bellambie Mining at its workshops. The unit is for the bending and forming of rails and will easily handle rail of up to 40kg/metre.

FRAME CONSTRUCTION

The main frame is of extremely robust design, cast and forged from ASTM-E487/78/110 steel, and fitted with specially designed handles for ease of transportation. The back frame section provides for added portability as well as aligning the unit for correct operation.

POWER

the unit is powered by a 25 ton hydraulic cylinder which is activated by a two stage hand pump. Both pump and cylinder are standard units which have proven themselves over many years under local conditions.

MAINTENANCE

The pump and cylinder are easily detachable from the unit in the event of the units requiring maintenance. Spares and service facilities are available at our Alrode offices.

WARRANTY

Six months from date of purchase against latent defects, faulty materials and poor workmanship.





BECKER RATCHET JACKS

3 models available, 5 ton capacity model 86A, 10 ton capacity model 22B and 20 ton capacity model 2029.

- Double lever sockets for jacking in close quarters
- Multiple tooth pawls for strength & safety
- Adjustable spring links.
- Plated springs to resist corrosion
- Large base insures a firm foundation
- Supports full rated capacity on the toe or the cap

BECKER SUPER JACKS

Capacity Range - 15 to 50 tons Stroke Range - 100 to 225mm Minimum Height - 260 to 381mm

- Ratcheting screw jack design
- Hold the load indefinitely, and will not creep down
- Positive shoulder stop for safety
- Ball bearings for smooth operation and low handle effort









SPECIFICATIONS

| MODEL | CAPACITY | MINIMUM HEIGHT | LIFT | BASE DIAMETER |
|--------|------------------|-----------------------|-------|---------------|
| 3A25-6 | 25 tons - 250 kN | Cylinder travel 150mm | | |
| 86A | 5 ton | 508mm | 330mm | 41mm |
| 22B | 10 ton | 540mm | 318mm | 54mm |
| 2029 | 20 ton | 718mm | 457mm | 57mm |
| A1510C | 15 ton | 260mm | 127mm | 138mm |
| 2510C | 25 ton | 260mm | 127mm | 140mm |
| 3510D | 35 ton | 254mm | 127mm | 140mm |
| 5010B | 50 ton | 262mm | 102mm | 184mm |





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