



## FV13c Freedom Vario ART.593.002.2

Length (in/mm)	33/838
Width (in/mm)	8/203
Depth (in/mm)	7/178
Weight (lbs/kgs)	29.5/13.4
Opening (in/mm)	13.2/335
Max. Cutting Force (lbs/kN)	58,000/258
Max. Spreading Force (lbs/kN)	18,000/80
Max. Pulling Force (lbs/kN)	7,200/33
Max. Operating Pressure (psi/bar)	10,000/700
Shipping Weight (lbs/kgs)	40/18.1
Box Size (ft <sup>3</sup> /M <sup>3</sup> )	2.16/.061
Box Dimensions (in/mm)	36 x 11.5 x 9 914 x 292 x 229

**Features:** Constructed of high strength, aircraft grade, aluminum alloy forgings with a wear resistant anodized finish. The blades on the FV13c Vario are forged steel. The FV13c Vario has a “D” handle that can be rotated 360 degrees or removed when working in confined spaces.

**Accessories:** Standard Chain Package. Quick Adjust Chain Package. Pulling Attachments. Mechanical Ram.110/220 VAC Charger. 12/24 VDC Charger. Energy Pack.

**Comments:** This tool is currently in production. Center bolt torque 100-110 ft-lbs.

## Mechanical Ram ART.282.526.0



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