

FORTRESSTM

BY SHEARCORETM

FS-85 MOBILE SHEAR

- Innovative engineering with an optimized structure for long life and high strength to weight ratio
- Designed with maintenance in mind - large access panels are removable for component replacement

Unmatched power at the tip

Massive pivot group dramatically improves the performance and durability of the shear

Upper and lower are milled from 6" high yield plate steel



Machined fitment from lower jaw to stick body

All hydraulic circuits are duty cycle tested to typical operating pressures, flow, and temperatures prior to delivery

Shear Specifications - Metric

Model	Shear Weight (kg)	Jaw Opening (mm)	Jaw Depth (mm)	Reach (mm)	Min Excavator Boom Mount (Metric Tons)	Min Excavator Stick Mount (Metric Tons)
FS85R	7,938	889	965	4,064	37	75
FS85S	7,575	889	965	3,988	37	75

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