

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

Model	Shear Weight (lbs.)	Jaw Opening (in)	Jaw Depth (in)	Reach (ft-in)	Min Excavator Boom Mount (lbs.)	Min Excavator Stick Mount (lbs.)
FS85R	17,500	35	38	13' 4"	82,000	165,000
FS85S	16,700	35	38	13' 1"	82,000	165,000

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