

FORTRESSTM

BY SHEARCORETM

FS-145 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



Razor blade located in front of guide blade
makes for easier guide blade shimming

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.)
FS145R	28,600	43	46	14' 4"	145,000	250,000
FS145S	27,300	43	46	13' 11"	145,000	250,000

SHEARCORE.COM | 715.395.3715 | INFO@SHEARCORE.COM

155 MAIN STREET, SUPERIOR, WI 54880