



FORTRESS™
BY *SHEARCORE™*

THE NEW WORLD STANDARD



Made in the USA



Family Founded, Privately Owned

What sets Fortress apart? In a word: **POWER.**

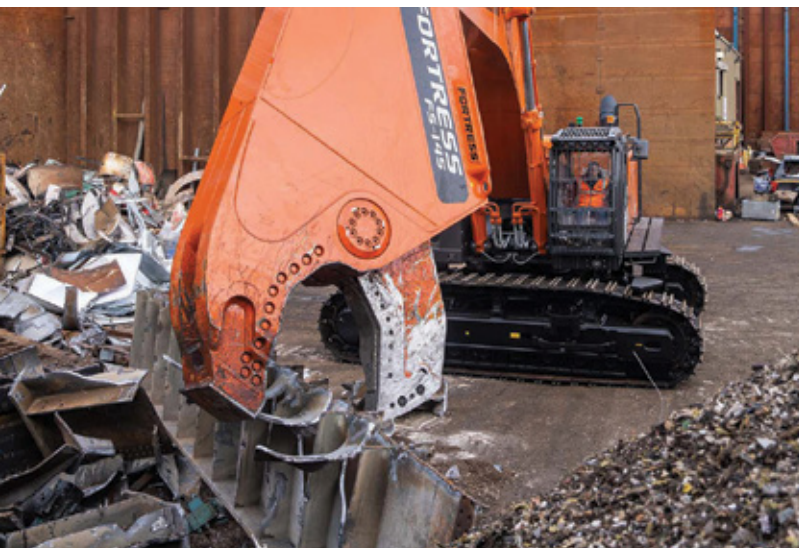
ShearCore combines hydraulic and geometric excellence to produce a shear that is
unmatched in real-world performance.

FORTRESS™ Shear Specifications

Model	Approx. Shear Weight (lbs.)	Jaw Opening (in.)	Jaw Depth (in.)	Reach	Min Excavator Boom Mount (lbs.)	Min Excavator Stick Mount (lbs.)
FS25R	5,900	23	19	8' 8"	30,000	45,000
FS35R	7,200	26	23	9' 5"	40,000	67,000
FS45R	11,200	28	28	10' 8"	50,000	90,000
FS55R	13,000	30	30	11' 8"	57,000	110,000
FS75R	15,700	32	32	12' 0"	75,000	125,000
FS85R	17,500	35	38	13' 4"	82,000	165,000
FS95R	21,600	39	42	13' 7"	105,000	185,000
FS145R	28,600	43	46	14' 4"	145,000	250,000
FS175R	Contact Us					
FS245R	50,600	48	52	17' 2"	Contact us	Contact us

Models listed are rotating shears. Non-rotating models are available in FS45-FS245. Weights may vary depending on configuration options. FS25-FS35 listed weight is typical 3rd member universal. FS45-FS245 listed weight is typical 2nd member universal mount.

MOBILE SHEARS



Structurally Superior



Unmatched Power to Weight

More power requires more strength and rigidity. Our unique manufacturing capabilities allow us to utilize **6" high-yield plate** and use fewer overall components.

Fewer components mean less welds creating a **structurally superior shear**.

Two piece bolt-on
piercing tip

Unmatched power
at the tip

Massive solid shaft pivot
group boosts performance
and durability

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

Razor blade that spans the
outside of the guide blades,
allowing easier shimming

Machined weld seams provide
superior fitment between lower jaw
and stick body, improving strength

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





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PRIMARY DEMOLITION REDEFINED

The Fortress FC is a new class of tool with unique construction and capabilities.

The FC line utilizes a solid upper with no welds and press-fit pivot group (like our shears) allowing for tolerances tight enough to shear rebar all the way out to the tip.

Concrete Processor Specifications

Model	Approx. Attachment Weight (lbs.)	Jaw Opening (in.)	Jaw Depth (in.)	Reach	Minimum Excavator 2nd Member Mount (lbs.)	Minimum Excavator 3rd Member Mount (lbs.)
FC25	6,100	32	30	7' 4"	30,000	45,000
FC35	8,700	42	38	9' 4"	40,000	66,000
FC45	10,200	53	44	10' 4"	60,000	90,000
FC95	21,000	65	64	13' 7"	105,000	185,000

Weights may vary depending on configuration options. Listed weight is flat top without bracket.



OilQuick Americas is a manufacturing partner. All Fortress shears and processors can be fitted with an OilQuick Automatic Quick Coupler System

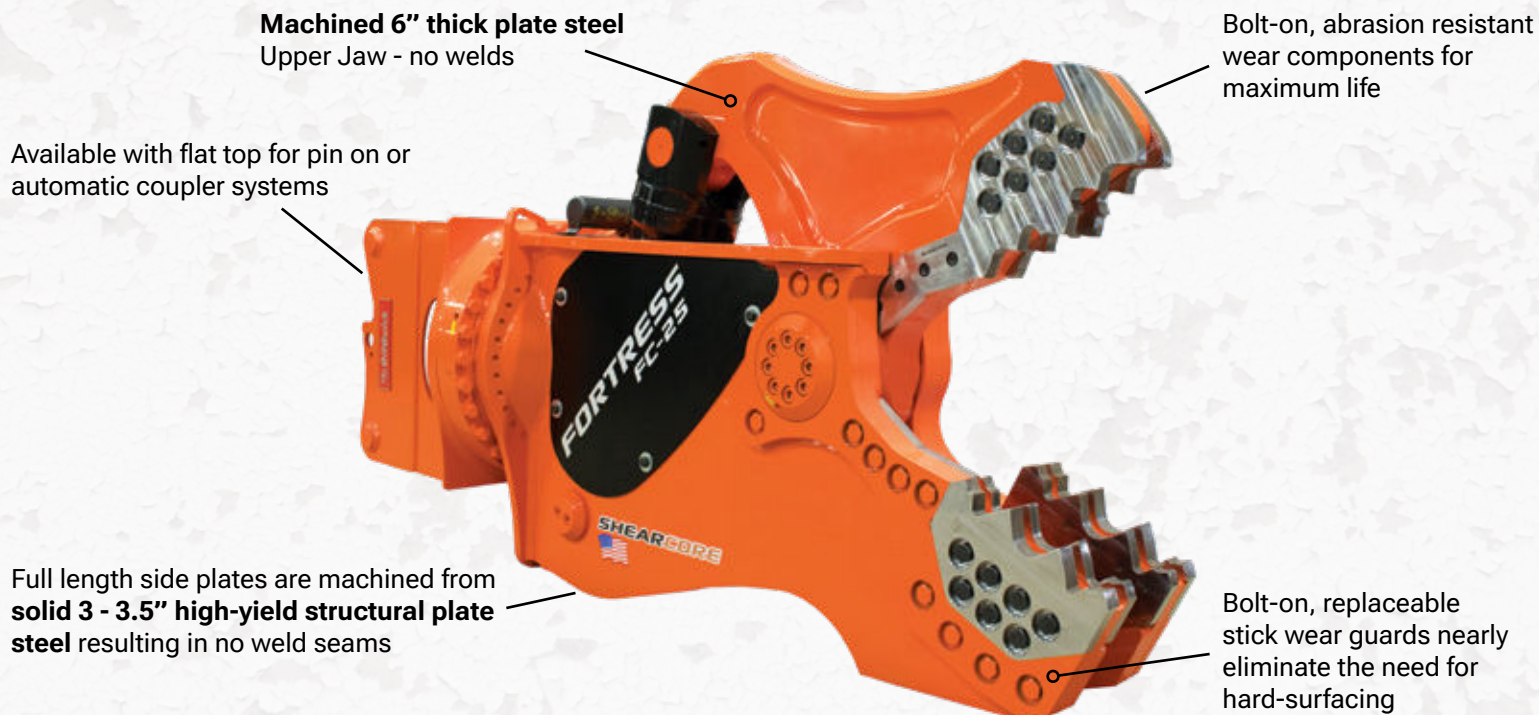
CONCRETE PROCESSOR



Structurally Superior



Unmatched Power to Weight





MANUFACTURED IN SUPERIOR, WISCONSIN



**All Fortress shears are manufactured
in Superior, Wisconsin, USA.**

We're proud of that!

Our cutting-edge factory on Lake Superior's western tip boasts advanced manufacturing equipment, robotic welding stations, CNC machining centers, press brake, burn table, cut-off saw, and a comprehensive parts department. We also have a rebuild center and a skilled manufacturing team.

Our approach to Fortress design is straight forward: **maximize power and durability**. Leveraging our strong engineering and manufacturing expertise, we've developed attachments that are both more powerful and structurally robust.

Fortress has swiftly become the global standard in demolition and scrap recycling attachments. We're proud to be known for our innovative design, world-class engineering, and top-notch manufacturing.

Service

When you choose a Fortress attachment, you join the Fortress Family, where **exceptional service is our hallmark**. Our dedicated service team takes pride in providing top-tier support.

Our team of skilled Fortress field technicians is readily available to offer on-site technical support and training as needed. We're here to ensure your equipment operates at its best.

For swift responses to your installation, service, and parts requirements, our factory support team is always just a call or an email away.

1-715-395-5810

Service@ShearCore.com





BLADECORE™

**SHEAR BLADES
MADE TO WORK**

Premium quality replacement blades for mobile and stationary shears.

Experience Matters

We have extensive expertise in the demolition and recycling industries and use that experience to design premium replacement blades that offer extended blade life, increased flexibility, and reduced cracking.

BladeCore provides blade kits, bolts, and shim kits for a variety of **mobile shears** including **Genesis®**, **Labounty®**, and **Fortress®**.

We also provide blades for **stationary shear** manufacturers such as **Sierra®**, **Copex®**, **Harris®**, **Metso®**, and **Bonfiglioli®**.

*We stand firmly behind the notion that premium quality, paired with superior service and strong relationships, are essential to your **success**.*

BladeCore.net

1-715-395-5813

Info@BladeCore.net

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FORTRESS[™] **BY SHEARCORE[™]**

THE NEW WORLD STANDARD

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EXODUS
GLOBAL

ShearCore is part of Exodus Global, a family-owned company
based in Superior, Wisconsin, USA

BLADECORE[™]

CONNECT[™]
WORK TOOLS

OILQUICK[®]

ROCKZONE
AMERICAS

SHEARCORE[™]