eBoost®

eBoost® hydraulic system allows the tree shear to be used through a bucket rotator without loss of speed or power.

About the eBoost hydraulic system:

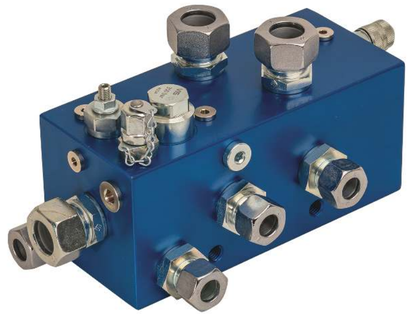
Faster
- Speeds up product operation by 100%.

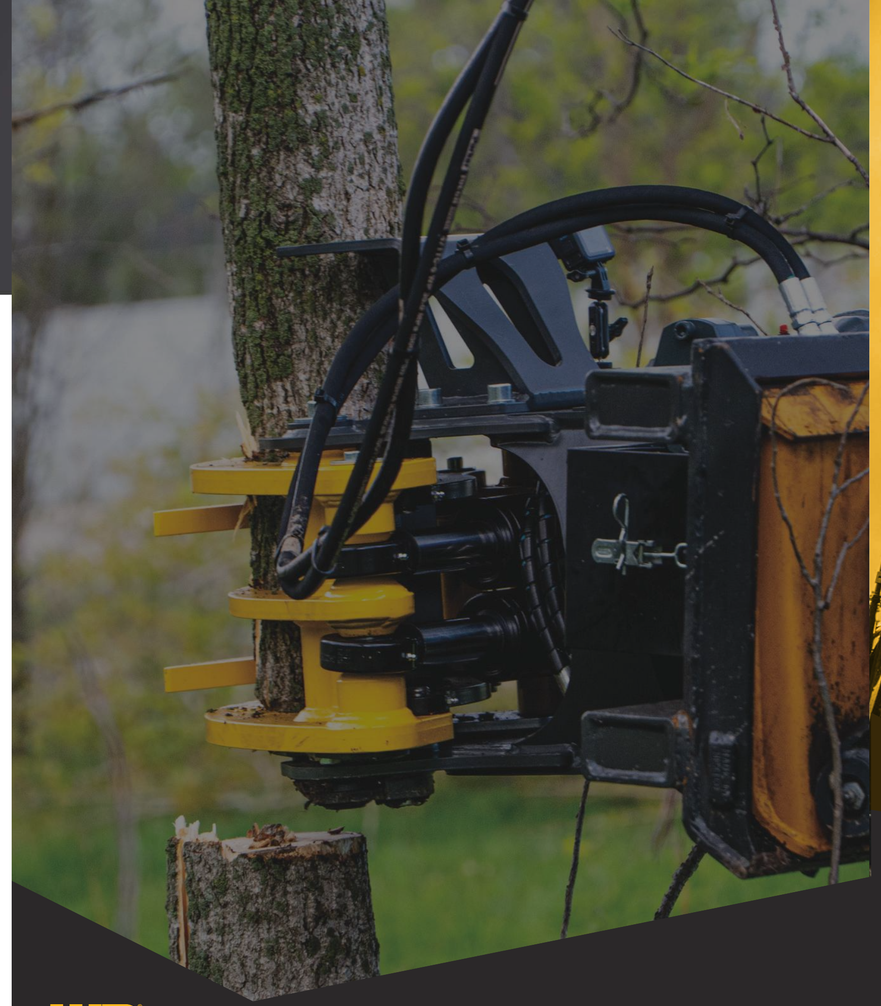
Stronger
- Larger cylinders can be used without slowing down in speed.
- Use through a bucket rotator or with low-pressure machines without a loss of power.

More Economical
- Consumes less fuel.

Safer
- The timber stays better under control when the movements are faster.

More Durable
- Protects the hydraulic system and removed pressure shocks.







WERK-BRAU

For a list of dealers or more information:

Werk-Brau.com
1-800-537-9561

419-422-7207 fax
2800 Fostoria Avenue
Findlay, OH 45840 USA

WERK-BRAU

TREE SHEARS

R-Series

The Werk-Brau R-Series is a high-speed tree shear for excavators, loaders, telehandlers, and skid steers, built in Finland from Hardox® steel with integrated eBoost® hydraulics for faster cycles without loss of cutting force.

The 360° rotation system expands working angles and boosts overall productivity.





Technical Specifications:

	TSR8EX	TSR10EX	TSR12-5EX
Weight	507 lb	694 lb	1,874 lb
Height	15.7 in	19.2 in	23.6 in
Cutting Diameter	8 in	10 in	12.5 in
Operating Pressure	2,900–4,350 psi	3,625–4,350 psi	3,625–4,350 psi
Oil Flow	eBoost®*	eBoost®*	eBoost®*
Opening	23.6 in	27.1 in	33 in
Buffer Plate Height	12.2 in	15.3 in	19.8 in
Warranty	12 months	12 months	12 months

*Operates with half the amount of oil / doubles the speed.

Base Machine

	TSR8EX	TSR10EX	TSR12-5EX
Excavators	3–5 tons	5–12 tons	12–20 tons

Accessories

- All R-models include 360° rotation and the eBoost® hydraulic system.
- You can also choose an optional collector to boost your efficiency even more.

Couplings

- Most common couplings
- Custom orders / Customized couplings possible according to customer's machine type



Technical Specifications:

	TSR8SSL	TSR10SSL	TSR12-5SSL
Weight	507 lb	694 lb	1,874 lb
Height	15.7 in	19.2 in	23.6 in
Cutting Diameter	8 in	10 in	12.5 in
Operating Pressure	2,900–4,350 psi	3,625–4,350 psi	3,625–4,350 psi
Oil Flow	eBoost®*	eBoost®*	eBoost®*
Opening	23.6 in	27.1 in	33 in
Buffer Plate Height	12.2 in	15.3 in	19.8 in
Warranty	12 months	12 months	12 months

*Operates with half the amount of oil / doubles the speed.

Base Machine

	TSR8SSSL	TSR10SSL	TSR12-5SSL
Skid Steer / Telehandlers	992 lbs	1,984 lbs	2,870 lbs

Accessories

- All R-models include 360° rotation and the eBoost® hydraulic system.
- You can also choose an optional collector to boost your efficiency even more.

Couplings

- Most common couplings
- Custom orders / Customized couplings possible according to customer's machine type