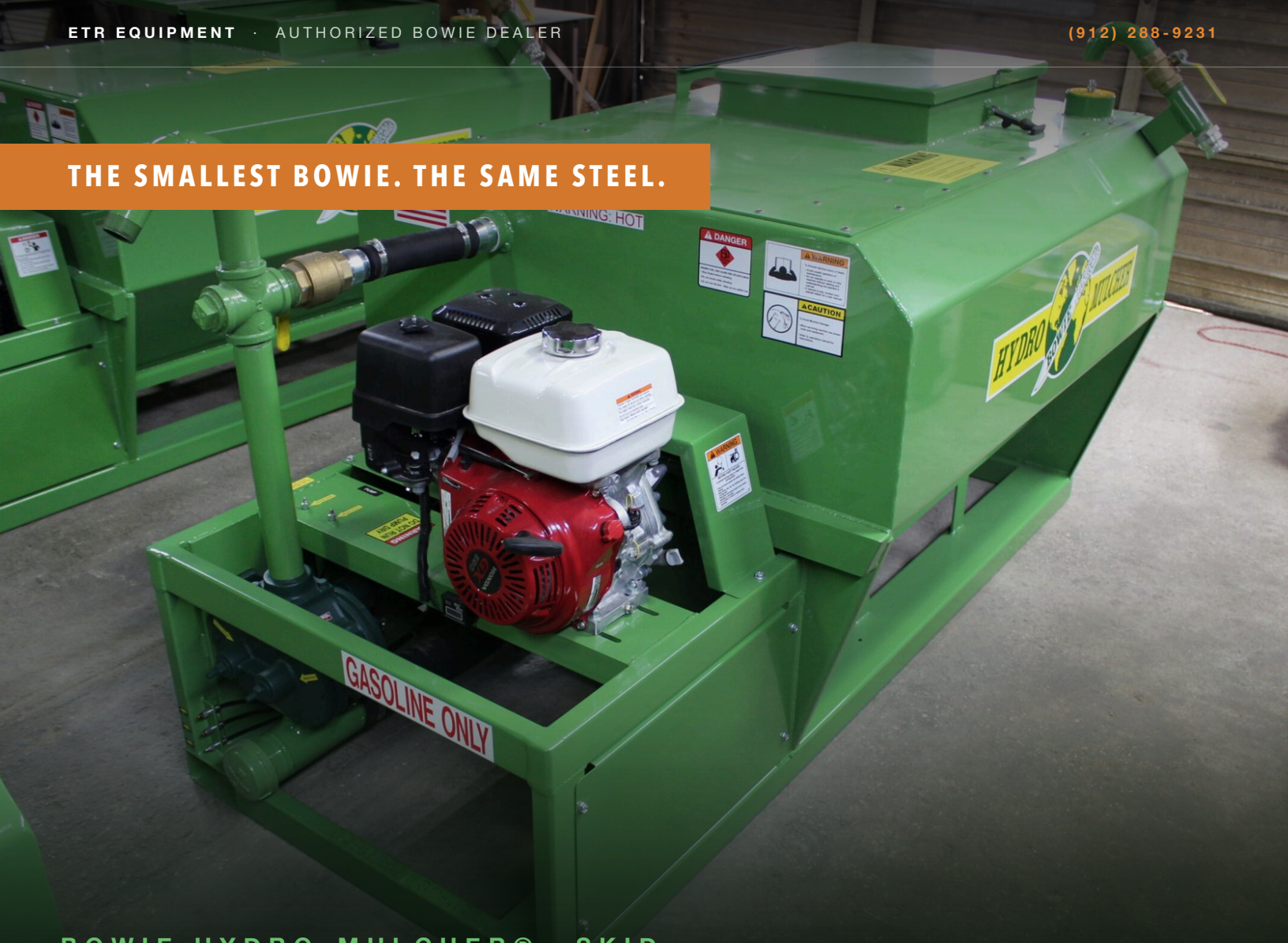
THE SMALLEST BOWIE. THE SAME STEEL.



BOWIE HYDRO-MULCHER® · SKID

BOWIE 450

A 450 gallon steel tank, a gas engine with electric start and a 2" Bowie gear pump on a skid that rides a utility trailer. For touch-ups, residential lots, and the crew that is just starting out. This one is Bowie Green, 2" Bowie gear pump. Built in Bowie, Texas. Sold and supported by ETR Equipment.

450 GAL
TANK CAPACITY

14 HP
GAS, ELECTRIC START

4,360 SQ FT
PER TANK, WOOD FIBER AT 2,000 LB/ACRE

2"
BOWIE GEAR PUMP

ETR Equipment LLC · 716 Caughman Point, Leesville, SC 29070 · (912) 288-9231

ASK ABOUT THIS UNIT

WHAT YOU'RE LOOKING AT.

The photographs on this page are Bowie's own, of a 300/450 series skid machine. The 300 and the 450 share a body, so nothing here is certified as a 450. This unit is a 450 in Bowie Green. No renders, no stock art.



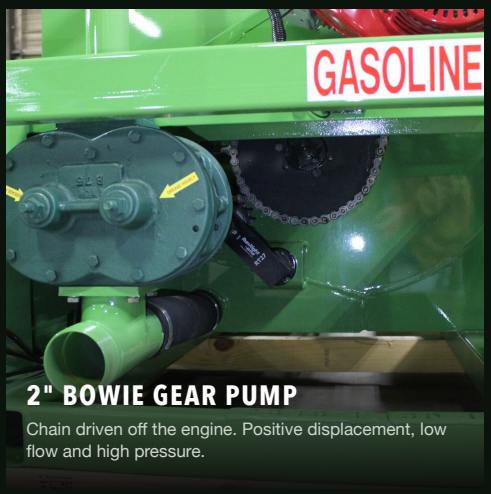
THE TOWER VALVE, WORKING

Cast valve body and chrome control lever, out on the job. Bowie rates the pump through 200 feet of hose or more.



GAS ENGINE, ELECTRIC START

Turn a key. No pull cord, no diesel aftertreatment, nothing to warm up.



2" BOWIE GEAR PUMP

Chain driven off the engine. Positive displacement, low flow and high pressure.



BYPASS AND CONTROLS

The bypass valve and pump controls, with Bowie's own operating decals alongside.



INSIDE THE FRAME

Tank, guarding and the drive, all reachable without pulling the machine apart.

THIS UNIT · AS IT IS BUILT



SKID

Lifts or sets onto your own utility trailer or truck bed. No trailer of its own to license.

90" · 48" WIDE · 1,518 LBS EMPTY



LIFT POINTS

Forklift pockets in the skid base and the loading decal, so it drops into a bed cleanly.

SKID MOUNTED



CRATED AND READY

Built, tested and set on a pallet at the factory before it ships.

READY TO SHIP



YOU BUY THE MACHINE. YOU GET THE COMPANY.

Bowie builds it. ETR Equipment stands behind it: startup, training, parts, and a phone that gets answered after the check clears. Our reps sell hydro-seeding for a living; we'll help you win the work, not just spec the iron.

STARTUP WITH YOUR PURCHASE

Loading, mixing, spraying, and cleanout on day one, at your site, not a demo lot.

MULCH, TAUGHT

Wood, blends, BFM and FGM™: what to load, how many bags per tank, and how to keep it spraying smooth.

AUTHENTIC BOWIE PARTS

Nozzles, gears, hose, and couplers ordered straight from the Bowie factory and shipped to you, so a worn part never parks you.

WE ANSWER THE PHONE

Pump won't prime? Mix won't spray? Call, and we walk you through it mid-job.

WHY BOWIE.

One factory on the same street in Bowie, Texas since day one. Steel cut, welded and plumbed in-house. Heavy tanks, mechanical paddle agitation, and machines that outlive their loans. Factory warranty on every unit.

1953

Started as a pump and machine shop in Bowie, Texas. Still there, still building.

1962

Hydro-Mulcher® registered as Bowie's trademark. The name the industry uses is theirs.

USA BUILT



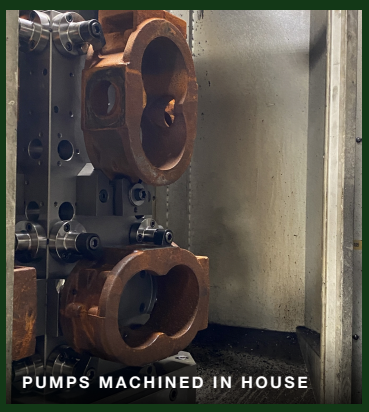
Designed, welded and assembled in Bowie, Texas. Every tank leaves the factory wearing this flag.



STEEL CUT IN HOUSE



WELDED IN HOUSE



PUMPS MACHINED IN HOUSE



CASTINGS MACHINED IN HOUSE

Photographed at Bowie Industries, Bowie, Texas. The 450 carries the 2 inch Bowie gear pump shown.

SPECIFICATIONS.

	BOWIE 450 · SKID
Length	90"
Width	48"
Height	56" (59" with fill pipe)
Empty weight	1,518 lbs
Running gear	Skid mounted, lift or set onto your own trailer or truck bed
Hitch	Skid mounted, no hitch
Engine	14 hp air-cooled gas, electric start
Liquid capacity	450 US gal (1,703 L)
Pump	2" Bowie gear pump
Agitation	Mechanical paddle agitation
Coverage	4,360 sq ft per tank, virgin wood fiber at 2,000 lb/acre
Paint	Bowie Green



THIS UNIT

MODEL **2026 Bowie 450**
SERIAL **45-180**
STATUS **In stock in South Carolina, ready to go**

Bowie Green, built as listed above.

EQUIPPED ON THIS UNIT.

- Steel drive gear with rubber idler, 2" pump
- 2" Bowie 2300 gear pump
- 50' of 1-1/2" hose, two V-jet nozzles
- Quick couplers, Parts A, B, D and F
- Large tank access opening
- 14 hp gas engine, electric start
- Bowie Green, the standard color

WITH EVERY ETR MACHINE: Manuals · Bowie factory warranty · ETR startup & mixing guidance.



LOTS, LAWNS, AND THE ODD BANK.

New construction yards, septic repairs, pond banks, the strip along the drive. Two people, a pickup, a trailer, and a tank that fills from a garden hose while you eat lunch.



INSIDE THE FRAME

Tank, guarding and the drive, reachable without pulling the machine apart.



THE GEAR PUMP

Chain driven, positive displacement, built by Bowie.

The photographs on this page are Bowie's own, of a 300/450 series skid machine. The 300 and the 450 share a body, so nothing here is certified as a 450. This unit is a 450 in Bowie Green. Specifications from Bowie 450 sheet, subject to change without notice. Coverage is 4,360 sq ft per tank, virgin wood fiber at 2,000 lb/acre, calculated from ETR's loading chart at 50 lb of wood fiber per 100 gallons; a different application rate gives a different figure. Hydro-Mulcher® is a registered trademark of Bowie Industries, Inc. FGM™ is a trademark of PROFILE Products LLC.

ADDITIONAL OPTIONS ON THIS MACHINE.

STEEL DRIVE GEAR, 2 INCH PUMP

A steel drive gear, with the idler left in standard Buna-N elastomer. The drive gear carries the full input torque, so it wears first. It is not the complete abrasion fix, since fertilizer and grit wear both gears.

WITH EVERY ETR MACHINE: Manuals · Bowie factory warranty · ETR startup & mixing guidance. Options are as ordered for this unit and are fitted at the Bowie factory before delivery. Machines shown in photographs may include other optional equipment.