



G.A. RITTENHOUSE

SECONDARY SMELTERS • HOUSTON, TEXAS

WE OWN THE FURNACE

Secondary smelting with an industrial asset recovery division built to feed it. We buy the whole asset — not prepared scrap — because whatever does not resell has a melt value we can price on the day.

WE ARE THE BUYER

No broker in the middle. We quote from our own furnace economics, not a buyer we still have to find.

WHOLE ASSETS

A machine, a substation, a plant. We take it as it stands — no preparation required.

ONE CONTRACT

Removal, rigging, transport, resale and melt under one roof instead of four vendors.

CAPABILITY STATEMENT

346-680-0202

quotes@gar-usa.com

gar-usa.com • garittenhouse.com

WHO WE ARE

G.A. RITTENHOUSE

A SMELTER WITH A RECOVERY DIVISION

Most firms in this business are brokers. They find a buyer, take a margin, and move on — which means they cannot quote you until someone else agrees to buy. **We are the buyer.** Our furnaces need feeding, and our asset recovery division exists to feed them. That is why we can price equipment other contractors walk away from.

A BROKER HAS TO FIND A BUYER BEFORE QUOTING YOU. WE DO NOT.

Equipment with a real second life is worth more running than melted, and we will tell you when that is the case. Everything else has a floor: it goes in the furnace and comes out as new metal product. Nothing is landfilled.

TWO DIVISIONS, ONE CONTRACT

FURNACE OPERATIONS

GAR-USA.COM

Secondary smelting. We melt what we buy and pour it into commodity ingot and custom alloy blended to specification.

- Secondary smelting & refining
- Commodity ingot & custom alloy
- Scrap & alloy purchasing
- Industrial recycling

ASSET RECOVERY

GARITTENHOUSE.COM

The plant decommissioning and asset recovery division. We clear retired plant and route what we recover to resale or to the furnace.

- Plant decommissioning
- Industrial asset recovery
- Demolition & site clearance
- Demilitarization

HOW AN ENGAGEMENT RUNS

01

ASSESS

On-site walk or documentation review. We identify what resells, what melts, and what removal costs.

02

OFFER

A written number covering purchase, removal and freight — not a percentage of an unknown future sale.

03

EXECUTE

Our own rigging, hauling and demolition crews. One contract, not four.

04

DOCUMENT

Certified-scale weight tickets, chain-of-custody and disposition records for your files.

WHERE WE WORK

Houston and the Gulf Coast are our home market and the reason our oil, gas and aerospace work runs deep. We buy and remove across the United States.

ASSET RECOVERY DIVISION

Plant decommissioning and industrial asset recovery — garittenhouse.com

PLANT DECOMMISSIONING

Complete facility takedown, from selective dismantlement of a single line to total site clearance, including foundations and site restoration.

DEMOLITION & SITE CLEARANCE

Structural and process demolition with systematic salvage of reusable material and recycling of metals and debris.

HEAVY TRANSPORTATION

Rigging, hauling and freight for oversized loads — multi-axle trailers, route surveys, permits and escorts. Our own logistics, not a broker's.

INDUSTRIAL ASSET RECOVERY

We acquire, refurbish and resell capital equipment, and buy surplus outright. Turn idle assets into revenue instead of a disposal bill.

DEMILITARIZATION

Controlled destruction of defense-related equipment using our own documented process, with chain of custody and complete records for contract closeout.

INDUSTRIAL CONSULTING

Asset portfolio review, closure planning, decommissioning strategy and disposition valuations for internal planning and negotiation.

FURNACE OPERATIONS

Secondary smelting and metal recycling — gar-usa.com

SECONDARY SMELTING

We pour both standard remelt product for mills and foundries, and alloys blended to a customer's specification.

INDUSTRIAL RECYCLING

Metals, industrial electronics and regulated materials, processed with documented disposition and certified weight tickets.

SCRAP & ALLOY PURCHASING

Loose, prepared, or still bolted down. From a single skid to a whole plant — we do not require material to be prepared.

TRANSFORMER BUY-BACK

Oil-filled and dry type, 500 kVA to 100 MVA. Send the nameplate and receive a written purchase offer within two business days.

INDUSTRIES SERVED

AEROSPACE & DEFENSE

AMMUNITION MANUFACTURING

OIL, GAS & PETROCHEMICAL

POWER & UTILITIES

HEAVY MANUFACTURING

FOUNDRIES & MILLS

CHEMICAL PROCESSING

LOGISTICS & WAREHOUSING

CREWS AND CERTIFICATIONS

Hazmat, rigging and heavy-equipment certified crews. Regulated material — asbestos, lead paint, PCBs — is removed by licensed abatement subcontractors, and hazardous waste is routed through licensed disposal facilities, with full manifesting in both cases.

METALS WE BUY & MELT

GRADES & SOURCES

STREAM	GRADES AND FORMS WE TAKE
HIGH-TEMP ALLOYS	Inconel 600 / 625 / 718, Hastelloy C276 and C22, Waspaloy, René, Monel, Nimonic, Stellite, Haynes and cobalt-bearing hardfacing. Solids, offcuts, turnings, grindings, spent tooling and whole assemblies.
TITANIUM	Ti-6Al-4V and commercially pure grades — turnings, swarf, solids, plate and offcuts.
COPPER ALLOYS	Transformer windings, motor cores, bus bar, cable, brass and bronze fittings and castings.
ALUMINUM	Extrusion, sheet, castings and wheels from manufacturing and transport.
LEAD	Shielding, ballast and industrial lead, handled under controlled conditions.
FERROUS	Structural steel, plate, cast iron, stainless, tool steel and machine bases from decommissioning work.
TUNGSTEN CARBIDE	Spent inserts, tooling and carbide-bearing wear parts.

Typical sources: turbine sections, downhole tooling, valve trim, heat exchangers, reactor internals, substations and retired defense articles. Graded by alloy, weighed on certified scales, and priced against metal content rather than a blanket scrap rate.

TRANSFORMER BUY-BACK PROGRAM

Substation and power transformers from 500 kVA through 100 MVA, transmission and distribution class, including 115 kV and above. Mineral oil, silicone and cast-resin units. We buy units that were operating when disconnected, units never tested, and units only worth their metal — plus the breakers, switchgear, regulators and reactors alongside them. **Send the nameplate and you will have a written purchase offer within two business days.**

WHAT TO SEND FOR AN OFFER

Nothing is required except your name and email. A single clear nameplate photo replaces most of it.

- Nameplate photo — rating, voltages, impedance, serial
- Make, model and serial number
- Photos of the unit and its surroundings
- Quantity and location
- Oil analysis or test reports, if you have them
- Operating status when disconnected
- Access notes — crane, clearances, haul distance
- PCB status, if known

CONTACT

START A CONVERSATION

PHONE

346-680-0202

Monday to Friday, business
hours Central

PURCHASE OFFERS

quotes@gar-usa.com

Nameplate photos, equipment
lists, scrap inquiries

GENERAL INQUIRIES

admin@gar-usa.com

Everything else

ONLINE

gar-usa.com

garittenhouse.com

Furnace operations · Asset
recovery