FROM THE WOOD HOG TO THE MIXER

CHARCOAL & BRIQUETTING

Hog grates, screws and troughs, mixer and muller liners and furnace parts for charcoal and briquette plants. Built in Birmingham to your drawing or your worn part.



BARK HOG GRATE

WHAT TASSCO® BUILDS

Built off your spare set, or measured on the machine

01 Wood hogs and hammermills

- Montgomery and Brunette hog grates
- Hog side, door and back wall liners
- Hammers, anvil tips and holders, rebuilt

02 Screws and conveyors

- Shaftless and twin reclaimer screws
- Screw troughs and trough liners
- Drag chain, flights, sprockets and side liners

03 Furnaces and char handling

- Furnace and char cyclone discharge screws
- Furnace rolls
- Rotary airlock feeders

04 Dryers and air

- Dryer wall liners
- Dryer fan blades
- Wear-back elbows for pneumatic lines

05 Mixing and mulling

- Scott mixer liners and paddles
- Simpson muller wall and turret liners
- Spider liners

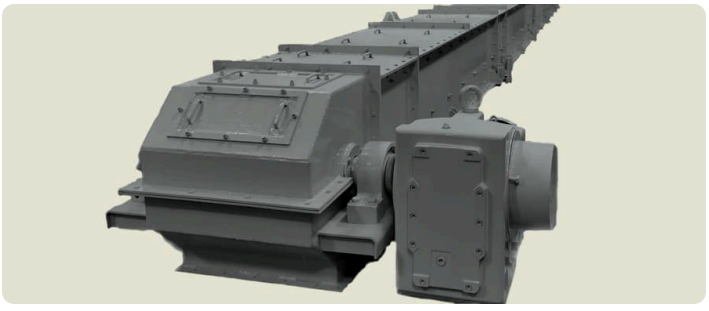
06 Wet bin and yard

- Wet bin screws
- Pit drag head pulleys
- Dozer blade liners

SHOP-BUILT, FIELD-PROVEN



Screw conveyor and trough



Drag chain conveyor, built in house

PRODUCTS AND SOLUTIONS · CHARCOAL AND BRIQUETTING

RIGHT GRADE, RIGHT WEAR ZONE.

Every grade ships from stock as plate, cut to size, or fully fabricated.

FLAGSHIP GRADE · MELTED AND MADE IN USA

TASSCO XT

HARD FROM FACE TO CENTERLINE. CONSISTENT FROM HEAT TO HEAT.

XT is low-carbon, alloy-rich plate that's hard through its full thickness. Chromium, molybdenum and boron carry hardness to the core, nickel adds toughness, and your shop welds it with standard procedure.

477 BHN HARDNESS · 450–514	**.20–.23** % CARBON, ALLOY-RICH
3/16"–1" STOCKED THICKNESS	**170 ksi** YIELD, TYPICAL

TASSCO HD

Through-hardened Q&T plate, heavy sections

450 BHN | 27 FT-LB @ –50°F | 1¼"–5"

- Hog anvils and hammers, with overlay
- Grates and heavy impact zones

FUSED ALLOY

Fusion-bonded CCO, smooth and bead-free

700 BHN | 2:1 VS WELDED CCO | ½"–1¼"

- Conveyor and trough liners
- Smooth face so char keeps moving

HOW WE WORK

One supplier, one number to call

01 MEASURE
Off your spare set, off the machine, or with LiDAR scanning and DEM modeling.

02 DRAW
Grade, thickness, holes and bends. Kept on file for next time.

03 FABRICATE
Cut, formed, rolled, beveled and drilled in our Birmingham shop.

04 DELIVER
Marked and kitted for the change-out, ready to bolt up or weld in.

TALK TO A WEAR SPECIALIST

BRING A DRAWING, A WORN PART, OR A PHOTO.

We'll take it from there.

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TASSCO.COM