

ESTABLISHED JURISDICTION OF THE TRADE

It is hereby established and shall be upheld by the International Brotherhood that its members have jurisdiction over the following works, subject of course, to joint agreements with other International unions, which may modify certain claims herein:

1. All boilers, parts and related equipment, drums, water tubes, fire tubes, combustion tubes, and arch tubes; thermic siphons, smoke boxes, and stacks; front-ends and doors, draft plates, baffles and diaphragms, spark arresters, including wire netting and frames, ash pans, flash pans, fire doors and fire door frames, including operating mechanisms, stokers, grates, and rigging; oil, gas, nuclear, and pulverized coal burners; steel cabs and tank houses, metal running boards and steps, metal pilots, including manufacturing, application, removal, and repair; cylinder and dome casings, brackets for air pumps, air pumps, head lights, dynamos, oil heaters, and classification lights; wind sheets, deck plates, deck aprons, shovel sheets, splash plates, expansion plates and lateral braces; locomotive tender tanks, tender tank frames and tender tank truck frames, grab irons, hand rails, and metal ladders; building, repairing, and applying snow plows, derricks for wreckers, power shovels and pile drivers, building oil and gravel spreaders; body frames on electric or diesel locomotives, body under frames and all body, cab, and housing work, gear casings and wheel covers, battery boxes, ventilator covers, and grid panels; motor housing, name, and classification plates, oil tanks, tanks of tank cars, including brackets, hand rails, ladders, and metal jackets when used on same; all laying-out, cutting, bending, flanging, fitting up, patching, bolting, riveting, chipping, caulking, drilling, reaming tapping, and beveling machines, including fitting of washout plugs; testing and inspecting all vapor, steam, water, air, gas, oil, or other tight joints, including all stays, braces, and water tight studs; acetylene cutting, welding and heating; electric arc welding; metalizing; all I-beams; channel iron, angel iron, T-iron, Z-iron, and other structural forms used on work of our trade; tool keeping, boiler washing, blue blowing, boring, or washing. Thickness of plate for our trade on railroads covers 16 gauge or heavier
2. The operation of any machine, or the use of any method or device employed in manufacturing, fabricating, laying out, aligning, drilling, punching, shearing, beveling and grinding, fitting, bolting, riveting, chipping, caulking, acetylene cutting, burning or heating, welding (all processes), bonding, metalizing, mamutizing and application of apexior coating, construction, erecting, assembling, installation, remodeling, repairing, wrecking, alteration, testing, inspecting, maintaining, rigging, unloading and handling of all boilers and appurtenances, headers, parts, frames, supports; air and water walls; casings, assembled or completed sections or parts; drums, tubes and flues; baffles and draft appliances; economizers, super heaters, circulators, attemporators, downcomers, sludge boxes and sluice troughs, stokers; grates, heat units; buck stays; fronts and doors; stacks, breechings, and uptakes; soot collectors and blowers, smoke boxes, smoke consumers, cinder collectors, precipitators, furnaces and furnace bottoms, steam generators, including nuclear; heaters; steam accumulators, condensers, evaporators, air heaters and pre-heaters, hot and cold air ducts, and fans; oil and gas burners, coal tanks, ash tanks, waste disposal tanks, other tanks and vats, conveyors, scrapers, all air, oil, gas, steam, vapor, water, and other tight joints; stand pipes, water towers, metal pile and pipe lines, metal well casings, incinerators, air washers, cooking devices, creosoting cylinders, gas purifying equipment, gas holders, gasometers, including frames; coal washers; all work in and around rolling mills, mines, smelters, refineries, chemical processing, rubber, feed material, and fuel element plants; blast and open hearth furnaces; aluminum, annealing, electrical, gas fired, heat treat, isoflow, reheat, stoker fired, and all other type furnaces; hot stoves, cupolas, dump cars, roasters, converters, digesters, calciners, kilns, skips and skip dumpers, skip trucks, steel chutes, and liners; ore, water and toilet cars, chutes, steel bulkhead, and doors; water, flood, and measuring gates; locks, dams, caissons, spillways, penstocks, sluice and tube work, flume work water wheels, generator frames, turbine casings, and blades; recovery units, deaerators, cracking units, bubble towers, wind tunnels; all sheet iron or steel, stainless steel, aluminum, silver, all other pure metals, alloys and plates including clad or bonded plates of sixteen (16) gauge or heavier, in shops or field construction work, except where agreements exist with other international unions.
3. The manufacturing, fabrication, laying out, construction, erection, assembling, installation, altering, remodeling, repairing, wrecking, testing, inspection, and maintenance of all iron and steel ships (naval or commercial); marine vessels, tankers, barges, dredges, pontoons, boats, and composite marine vessels; light buoys; floating dry docks, including the following work: shearing, beveling and grinding, cutting, chipping, punching, riveting, caulking, drilling, bolting, tapping, reaming, rolling, forming, faring, aligning, erecting, raising, handling, and ripping; rigging loft; acetylene and other cutting; burning and heating; welding, all processes; oil, water, or other tight shiptanks, bins, vats, and hoppers; mold doors, ventilators, foundations, pillars, stanchions, inboard

and outboard fittings, hawse pipes, bits, chocks, plugs, pads, ring bolts, railings, ladders, grating, doublers, stiffening rings, fire-engine room, and portable floors and platforms; all fittings, boiler making, mold lofting, anglesmithing, shipfitting, scaffold building (steel, including pre-fitted planks), frame bending (hot or cold), iron hanging and erecting, keel laying, main and auxiliary docking keel, stem and stern posts, struts, framing beams; docks, superstructure, bridges, fighting tops, and enclosures; gun ports, hatches, main holes, scuppers, ammunition hoists and boxes, cartridge boxes, ducts, trunks, cowels, service lockers, turrets, drip pans, water sheds, metal reels, boat stowage, warping food and deck gear, davits, searchlight platforms; metal fittings in connection with ground tackle, leadsman platforms, skylights; stacks, breeching, uptakes and connections funnels, decks, landing decks on airplane carriers, including airplane and other elevators; docking and undocking of all types of ships and vessels

4. All nuclear reactors, both homogenous and heterogeneous, all components and reactor systems as applied to all branches of our trade, including but not limited to core elements, cover control rods, safety rods, core tanks, thermal and biological shields, core tank containment, reflectors, breeding material, controls and instrumentation, plugs, pressure and containment vessels, loading devices, transfer equipment, coffins, pressurizers, heat transfer equipment (primary and secondary), coolant containers, air ducts, fans, stacks, cold and hot traps, ion chambers, dump tanks, caves and hot cells, fuel element, storage racks, decay tanks, sampling devices, rabbits holds and thimbles, seals, and environmental shielding
5. The operation of any machine or device, or use of any method or process employed in the manufacture, fabrication, construction, installation, alteration, repairs, etc., on work coming under the jurisdiction of this International Brotherhood shall be operated and performed by mechanics of our trade, for example: power and rolls; bending machines, hot or cold; flanging machines; hydraulic presses, hot or cold; punches, shears, plate planes, power and friction saws, bolt cutters and threaders, tube welding and swedging machines; bull, jam, and yoke riveters; portable air and electric motors; heating, annealing, and heat treating furnaces and devices; welding and pantograph cutting machines, including demonstrators, thermal overlay, bottle spark, and man way watch pertaining thereto; quality control; fiber spinning; all technical work (technicians and mechanics)
6. All blacksmith work in railroad shops, shipyards, navy yards, arsenal and naval stations, automobile shops, carriage and wagon shops, motorcycle shops, contract shops, frog and crossing shops, drop forge shops, forge shops, spring shops, chain shops; nut, bolt, and rivet shops; acetylene, electric, heliarc, and thermit welding shops; and all boilermaker and blacksmith work in all other shops where such works is done.
7. All forging, all welding, whether by acetylene, electric, thermit or any other process; all flue and tube welding; straightening of iron and steel, both hot or cold; all blacksmiths' work on structural shaped steel; all forging, tempering, and dressing of tools, including sharp edge tools and instruments; bending and straightening of angle iron, channel iron, T-iron and I-beam, whether done hot or cold, from furnaces or fires; operating forging and upsetting machines, drop forging and trimmers, both hot or cold; axle forgers, bolt machines, bulldozer and machine work, or any machine doing blacksmith work; all work performed on Bradley hammer; punch and shear machines, when connected with the blacksmith department, hot or cold; hand, steam, or air press machines, all frames on engines, cars, tanks, and trucks, all welding of rails, building up to switch points and frogs, and all track work; all dredge dipper and steam shovel work; hardeners, case hardeners, annealers, and heat treaters, and the reclaiming of scrap.
8. Automobile and wagon and carriage shops; putting on, taking off and fitting auto fenders; putting on running board brackets; building and rebuilding fire trucks; making and repairing all springs, putting on and taking off all springs, making all springs and spring fitting, setting and riveting when done in conjunction with blacksmith work; grinding pertaining to blacksmith work; benders, resetters, bath men, forgers, and finishers
9. Putting on and taking off rubber tires, putting flanges on wheels, putting on and repairing bumpers, putting on and taking off wheels, putting on and riveting fiber on brake bands, putting on and taking off radius rods, putting on pyrene brackets, repairing and setting all axles, straightening and repairing auto frames, putting on brackets for radiators, fitting up windshields, putting handles on doors, fitting hand rails on back of auto, fitting up gongs. All drilling and filling, lining up wheels, adjusting brake rods, tip welding and tiresetting, making and putting on license brackets, headlight brackets, making and putting on body iron.
10. All blacksmith, tool and die makers' helpers, furnace operators, heaters, hammersmiths, heavy forgers, hammerdrivers, drop forgers, trimmers; bolt making, shell forging, machine bolt making; operating bulldozers

used for forging, shaping, and forming of metal; hot or cold angle iron smithing; flue, acetylene, electric, thermic, tube welding; chain making, tool dressing, granite tool sharpening, ornamental and structural iron smithing; punch, shear and roll operating; automobile and vehicle smithing and finishing; spring making, mine smithing, glass house smithing, rock drill sharpening, tempering, case hardening, bichloride tempering, annealing, and heat treating; air and hydraulic presses, hot or cold, in connection with blacksmith's work; lever and crane operating, stockmen; carriage and wagon smithing and finishing; machine forging, aeroplane smithing, surgical instruments and sharp edge tool making, dock smithing, inside iron and grill work, hot or cold press and stamping machines, construction smithing, safe making equipment, and hot wire drawing.

11. All the foregoing and, in addition thereto, any other work which now or in the future may, as industries develop, fall naturally within the scope of the jurisdiction of the International Brotherhood of Boilermakers, Iron Ship Builders, Blacksmiths, Forgers, and Helpers, shall constitute work coming under its jurisdiction, and shall be performed by members of the aforesaid organization.
12. There shall be no change in the established practice in the railroad industry with the respect to the handling of jurisdictional disputes between the Boilermaker and the Blacksmith crafts; the existing machinery in effect will be used.
13. Where other materials are used as a substitute for metal or where equipment is developed of materials other than metal of the type covered by the foregoing paragraphs, such materials or equipment is equally covered under this Article.