PART II.
SIX PAGES.

New-York Tribune.

TUESDAY,
MARCH 16, 1897.

THE NEW TARIFF BILL.

PROVISIONS OF THE MEASURE AS PRESENTED TO THE HOUSE.

THE DUTIES PROPOSED TO BE LEVIED IN THE VARIOUS SCHEDULES—THE FREE LIST, RECIPROCITY AND ADMINISTRATIVE FEATURES.

Washington, March 15.—The text of the new Tariff bill prepared by the Republican members of the Ways and Means Committee, and presented in the House to-day by Chairman Dingley, is as follows:

A bill to provide revenue for the Government and to encourage the industries of the United States.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, that on and after May 1, 1897, unless otherwise specially provided for in this act, there shall be levied, collected and paid upon all articles imported from foreign countries or withdrawn for consumption, and mentioned in the schedules herein contained, the rates of duty which are by the schedules and paragraphs, respectively prescribed, namely:

SCHEDULE A.—CHEMICALS, OILS AND PAINTS.

Acids—Acetic or pyroligneous acid, and boracic acid, 2 cents per pound; chromic acid and lactic acid, 4 cents per pound; citric acid, 8 cents per pound; salicylic acid, 10 cents per pound; sulphuric acid or oil of vitriol not specially provided for in this act, one-fourth of 1 cent per pound; tannic acid or tannin, 50 cents per pound; gallic acid, 10 cents per pound; tartaric acid, 7 cents per pound; all other acids not specially provided for in this act, 25 per cent ad valorem.

All alcoholic perfumery, including cologne water and other toilet waters and toilet preparations of all kinds, containing alcohol or in the preparation of which alcohol is used, and alcoholic compounds not specially provided for in this act, 60 cents per pound and 45 per cent ad valorem.

Alkalies, alkaloids, distilled oils, essential oils, expressed oils, rendered oils, and all combinations of the foregoing, and all chemical compounds and salts not specially provided for in this act, 25 per cent ad valorem.

Alumina, or refined bauxite, six-tenths of 1 cent per pound; alum, alum cake, patent alum, sulphate of alumina, and aluminous cake, and alum in crystals or ground, one-half of 1 cent per pound.

Ammonia, carbonate of, 1¼ cents per pound; muriate of, or sal ammoniac, three-fourths of 1 cent per pound; sulphate of, ½ cent per pound.

Argols or crude tartar or wine lees crude, 1½ cents per pound; tartars and lees crystals, or partly refined argols, containing not more than 90 per cent of bitartrate of potash, and tartrate of soda or potassa, or Rochelle salts, 4 cents per pound; cream of tartar and patent tartar, 6 cents per pound.

Blacking of all kinds, 25 per cent ad valorem.

Blue vitriol or sulphate of copper, 1 cent per pound.

Bone char, suitable for use in decolorizing sugars, 20 per cent ad valorem.

Borax, crude, or borate of soda, or borate of lime, 1 cents per pound; refined borax, 3 cents per pound.

Camphor, refined, 4 cents per pound. Chalk, ground, precipitated or prepared only, in the form of cubes, blocks, sticks, or disks as tailors', billiard, red or French chalk, 1 cent per pound; all other chalk preparations, except medicinal or toilet preparations, and manufactures of chalk not specially provided for in this act, 25 per cent ad valorem.

Chloroform, 20 cents per pound.

Coal-tar dyes or colors, 25 per cent ad valorem; all other products or preparations of coal tar, by whatever name known, not specially provided for in this act, 25 per cent ad valorem.

Cobalt, oxide of, 25 cents per pound.

Collodion, and all compounds of pyroxyline, by whatever name known, and whether rolled or in sheets, but not made up into articles, 50 cents per pound; if in finished or partly finished articles, including such as are commonly called celluloid articles, 75 cents per pound and 30 per cent ad valorem.

Coloring for brandy, wine, beer, or other liquors, 50 per cent ad valorem.

Copperas or sulphate of iron, one-fourth of 1 per cent per pound.

Drugs, such as barks, beans, berries, balsams, buds, bulbs, bulbous roots, nutgalls and other excrescences, fruits, flowers, dried fibers, dried insects, grains, gums and gum resin, herbs, leaves, lichens, mosses, nuts, roots and stems, spices, vegetables, seeds (aromatic, not garden seeds), seeds of morbid growth, weeds, and woods used expressly for dyeing, and not to the foregoing which are not edible, but which are advanced in value or condition by refining, grinding, or other process, and not specially provided for in this act, 10 per cent ad valorem.

Ethers—Sulphuric and spirits of nitrous ether, 25 cents per pound; fruit ethers, oils, or essences, $2 per pound; ethers of all kinds not specially provided for in this act, $1 per pound: Provided, that no article of this paragraph shall pay a less rate of duty than 25 per cent ad valorem.

Extracts and decoctions of logwood and other dyewoods, extract of sumac, and extracts of barks or woods, such as are commonly used for dyeing or tanning, not specially provided for in this act, seven-eighths of 1 cent per pound; all the above in a solid or dry form, 1½ cents per pound; extracts of hemlock bark, one-half of 1 cent per pound.

Gelatin, glue, isinglass or fish glue, and prepared fish bladders or fish sounds, valued at not above 10 cents per pound, 2 cents per pound; valued at above 10 cents per pound and not above 25 cents per pound, 5 cents per pound and 15 per cent ad valorem; valued above 25 cents and not above 40 cents per pound, 5 cents per pound and 15 per cent ad valorem; valued above 40 cents per pound, 20 cents per pound and 15 per cent ad valorem.

Glycerin, crude, not purified, 1 cent per pound; refined, 5 cents per pound.

Indigo, extracts, or pastes of, three-fourths of 1 cent per pound; carmined or indigotine, 10 cents per pound.

Ink and ink powders, printers' ink, and all other ink not specially provided for in this act, 25 per cent ad valorem.

Iodine, resublimed, 20 cents per pound.

Iodoform, $1 per pound.

Licorice, extracts of, in paste, rolls, or other forms, 5 cents per pound; chicle, 10 cents per pound.

Magnesia, carbonate of, medicinal, 3 cents per pound; calcined, 7 cents per pound; sulphate of, or Epsom salts, 1-5 cent per pound.

OILS.

Alizarin assistant, or sulpho-ricinoleic acid, and ricinoleic acid, by whatever name known, whether liquid, solid or in paste, in the manufacture of which 50 per cent or more of castor oil is used, 40 cents per gallon; in the manufacture of which less than 50 per cent of castor oil is used, 20 cents per gallon; all other alizarin assistant, not specially provided for in this act, 30 per cent ad valorem.

Castor oil, 35 cents per gallon.

Cod-liver oil, 15 cents per gallon.

Cottonseed oil, 7 cents per gallon of seven and one-half pounds weight.

Croton oil, 60 cents per pound.

Flaxseed or linseed oil, raw, boiled or oxidized, 32 cents per gallon of 7½ pounds weight; poppy-seed oil, raw, boiled or oxidized, 10 cents per gallon of 7½ pounds weight.

Fusel oil, or amylic alcohol, ½ of 1 cent per pound.

Hempseed oil and rapeseed oil, 10 cents per gallon.

Olive oil, not specially provided for in this act, 60 cents per gallon.

Peppermint oil, 65 cents per pound.

Seal, herring, whale and other fish oil, not specially provided for in this act, 8 cents per gallon.

Opium, crude or unmanufactured, and not adulterated, containing 9 per cent and over of morphia, $2 per pound; morphia or morphine, sulphate of, and all alkaloids or salts of opium, $1 per ounce; aqueous extract of opium, for medicinal uses, and tincture of, as laudanum, and other liquid preparations of opium, not specially provided for in this act, 40 per cent ad valorem; opium containing less than 9 per cent of morphia, and opium prepared for smoking, $6 per pound; but opium prepared for smoking and other preparations of opium deposited in bonded warehouses shall not be removed therefrom without payment of duties, and such duties shall not be refunded.

PAINTS, COLORS AND VARNISHES.

Baryta, sulphate of, or barytes, including barytes earth, unmanufactured, 75 cents per ton; manufactured, $5 25 per ton.

Blues, such as Berlin, Prussian, Chinese, and all others, containing ferrocyanide of iron, dry or ground in or mixed with oil, 8 cents per pound; and in pulp or mixed with water, 8 cents per pound on the material contained therein when dry.

Blanc-fixe, or artificial sulphate of barytes, and satin white, or artificial sulphate of lime, one-half of 1 per cent per pound.

Black, made from bone, ivory, or vegetable, under whatever name known, including bone black and lampblack, dry or ground in oil or water, 25 per cent ad valorem.

Chrome yellow, chrome green, and all other chromium colors in the manufacture of which lead and bichromate of potash or soda are used, dry or ground in, or mixed with oil, 4½ cents per pound; in pulp or mixed with water, 4½ cents per pound on the material contained therein when dry.

Ochre and ochery earths, sienna and sienna earths, umber and umber earths not specially provided for in this act, dry, one-fourth of 1 cent per pound; ground in oil, 1½ cents per pound.

Orange mineral, 3 cents per pound.

Red lead, 2½ cents per pound.

Ultramarine blue, and other ultramarine colors, whether dry, in pulp, or mixed with water, and wash blue containing ultramarine, 4 cents per pound.

Varnishes, including so-called gold size or japan, 25 per cent ad valorem; and on spirit varnishes for the alcohol contained therein, $1 32 per gallon additional.

Vermilion red and other colors containing quicksilver, dry or ground in oil or water, 12 cents per pound; when not containing quicksilver, but made of lead or containing lead, 6 cents per pound.

White lead, white paint and white pigment containing lead, dry or in pulp, or ground or mixed with oil, 2½ cents per pound.

Whiting and Paris white, dry, ¼ of 1 cent per pound; ground in oil or putty, 1 cent per pound.

Zinc, oxide of, and white paint or white pigment containing zinc, but not containing lead, dry, 1 cent per pound; ground in oil, 1¼ cents per pound; sulphide of zinc, white, or white sulphide of zinc, 1½ cents per pound; chloride of zinc and sulphate of zinc, 1 cent per pound.

All paints, colors and pigments, whether dry or mixed, or ground in water or oil, or solutions other than oil, or lakes, crayons, smalts and frostings, not specially provided for in this act, and all paints, colors and pigments, whether dry or mixed, or ground with water or oil, or solutions other than oil, in tubes, pans, cakes or other forms, commonly known as artists' paints or colors, 30 per cent ad valorem.

Lead: Acetate of, white, 3½ cents per pound; in colors, 2½ cents per pound; nitrate of, 2½ cents per pound; litharge, 2¼ cents per pound.

Phosphorus, 20 cents per pound.

POTASH.

Bichromate and chromate of, 3 cents per pound.

Caustic or hydrate of, 1 cent per pound; chlorate of, 3 cents per pound.

Hydriodate, iodide, and iodate of, 25 cents per pound.

Nitrate of, or saltpetre, refined, ½ cent per pound.

Prussiate of, red, 8 cents per pound; yellow, 4 cents per pound; cyanide of, 6 cents per pound.

PREPARATIONS.

Medicinal preparations containing alcohol, or in the preparation of which alcohol is used, not specially provided for in this act, 55 cents per pound, but in no case shall the same pay less than 25 per cent ad valorem.

Medicinal preparations not containing alcohol or in the preparation of which alcohol is not used, not specially provided for in this act, 25 per cent ad valorem; calomel and other mercurial medicinal preparations, 25 per cent ad valorem.

Phenacetin, in bulk or otherwise, not specially provided for in this act, 8 cents per ounce; in small powders, 10 cents per ounce, including weight of paper wrappers; antipyrin, 18 cents per ounce; antitoxin or antidiphtheritic serum, if of 100 units or less of antitoxic strength, 12 cents per ounce; and 12 cents per ounce for each additional 100 units or fractional part thereof of antitoxic strength.

Plasters, healing or curative, of all kinds, and courtplaster, 35 per cent ad valorem.

Preparations used as applications to the hair, mouth, teeth or skin, such as cosmetics, dentifrices, pastes, pommades, powders and other toilet articles, and articles of perfumery, whether in sachets or otherwise, not containing alcohol or in the manufacture of which alcohol is not used, and not specially provided for in this act, 50 per cent ad valorem.

Santonine, and all salts thereof containing 80 per cent or over of santonine, $1 per pound.

SOAP.

Castile soap, 1¼ cents per pound; fancy, perfumed and all descriptions of toilet soap, including so-called medicinal or medicated soaps, 15 cents per pound; all other soaps not specially provided for in this act, 20 per cent ad valorem.

SODA.

Bicarbonate of soda, or supercarbonate of soda, or saleratus, and other alkalies containing 50 per cent or more of bicarbonate of soda, three-fourths of 1 cent per pound.

Bichromate and chromate of soda, 2 cents per pound.

Crystal carbonate of soda, or concentrated soda crystals, or monohydrate, or sesquicarbonate of soda, one-half of 1 cent per pound.

Hydrate of, or caustic soda, one-half of 1 cent per pound; nitrate of soda, 2½ cents per pound; hyposulphite and sulphide of soda, one-half of 1 cent per pound.

Sal soda, or soda crystals, not concentrated, and soda ash, one-fourth of 1 cent per pound.

Silicate of soda, or other alkaline silicate, three-eighths of 1 cent per pound.

Sulphate of soda, or salt cake, or nitre cake, $1 25 per ton.

Sponges, crude or in their natural state, 20 per cent ad valorem; manufactures of sponges, or of which sponge is the component material of chief value, not specially provided for in this act, 40 per cent ad valorem.

Strychnia, or strychnine, and all salts thereof, 50 cents per ounce.

Sulphur, refined or sublimed, or flowers of, $8 per ton.

Sumac, ground, 4-10 of 1 per cent per pound.

Vanilline, 70 cents per ounce.

SCHEDULE B—EARTHS, EARTHENWARE AND GLASSWARE

BRICK AND TILE.

Firebrick, not glazed, enamelled, ornamented or decorated in any manner, $1 25 per ton; glazed, enamelled, ornamented, or decorated, 30 per cent ad valorem; brick, other than firebrick, not glazed, enamelled, painted, vitrified, ornamented or decorated in any manner, 25 per cent ad valorem; if glazed, enamelled, painted, vitrified, ornamented, or decorated in any manner, 30 per cent ad valorem.

Tiles, glazed or unglazed, encaustic, ceramic-mosaic, vitrified, flint, spar, embossed, enamelled, ornamental, hand-painted, gold decorated and all other earthenware tiles for floors and walls, valued at not exceeding 40 cents per square foot, 8 cents per square foot; exceeding 40 cents per square foot, 10 cents per square foot and 25 per cent ad valorem.

CEMENT, LIME AND PLASTER.

Roman, Portland and other hydraulic cement, in barrels, sacks or other packages, 8 cents per 100 pounds, including weight of barrel or package; in bulk, 7 cents per 100 pounds; other cement, 20 per cent ad valorem.

Lime, 5 cents per 100 pounds, including weight of barrel or package.

Plaster of paris, or gypsum, ground or calcined, $1 50 per ton.

Pumice stone, wholly or partially manufactured, ½ of 1 cent per pound; unmanufactured, 20 per cent ad valorem.

CLAYS OR EARTHS.

Clays or earths, unwrought or unmanufactured, not specially provided for in this act, $1 per ton; wrought or manufactured, not specially provided for in this act, $2 per ton; china clay or kaolin, $2 per ton; asphaltum and bitumen, not otherwise specially provided for in this act, $3 per ton.

EARTHENWARE AND CHINA.

Common yellow and brown earthenware, plain or embossed; common stoneware and crucibles, not decorated in any manner, 20 per cent ad valorem.

China, porcelain, parian, bisque, earthen, stone, and crockery ware, including clock cases with or without movements, plaques, ornaments, toys, toy tea sets, charms, vases and statuettes, painted, tinted, stained, enamelled, printed, gilded, or otherwise decorated or ornamented in any manner, 60 per cent ad valorem; if plain white and without superadded ornamentation of any kind, 55 per cent ad valorem.

All other china, porcelain, parian, bisque, earthen, stone, and crockery ware, and manufactures thereof, or of which the same is the component material of chief value, by whatever name known, not specially provided for in this act, if painted, tinted, stained, enamelled, printed, gilded, or otherwise decorated or ornamented in any manner, 60 per cent ad valorem; if not ornamented or decorated, 55 per cent ad valorem.

Articles composed of earthen or mineral substances not specially provided for in this act, if not decorated in any manner, 25 per cent ad valorem; if decorated, 45 per cent ad valorem.

Gas retorts, $3 each; lava tips for burners, 10 cents per gross and 15 per cent ad valorem; carbons for electric lighting, and filter tubes, 50 per cent ad valorem; porous pots for electric batteries, without metallic connections, 20 per cent ad valorem.

GLASS AND GLASSWARE.

Plain green or colored, moulded or pressed, and flint and lime glass bottles, holding more than one quart, and demijohns and carboys, covered or uncovered, and other plain green or colored, moulded or pressed bottle glassware not specially provided for in this act, 1 cent per pound; plain green or colored, moulded or pressed, flint or lime glass bottles and phials holding not more than one quart and not less than one and one-half pints, 1¼ cents per pound; holding not more than one and one-half pints and not less than one-fourth of one pint, 1½ cents per pound; if holding less than one-fourth of a pint, 50 cents per gross, provided that none of the above articles shall pay a less rate of duty than 40 per cent ad valorem, and provided further that any of the above articles, if filled and not otherwise specially provided for in this act, and the contents are subject to an ad valorem rate of duty, or to a rate of duty regulated in any manner by the value thereof, the value of such bottles, phials or other vessels shall be added to the value of the contents for the ascertainment of the dutiable value of the latter, but if filled and not otherwise provided for in this act, and the contents are not subject to an ad valorem rate of duty or to a rate of duty regulated in any manner by the value thereof, or if free of duty, such bottles, phials or other vessels shall pay, in addition to the duty, if any, on their contents, the rates prescribed in this paragraph.

Articles of flint, lime or other glass, moulded, pressed or blown, not specially provided for in this act, and not cut, engraved, painted, etched, printed, decorated, stained, silvered, gilded or otherwise ornamented, 60 per cent ad valorem.

Articles of glass, cut, engraved, painted, colored, stained, decorated, silvered, gilded, etched, frosted, printed in any manner, or otherwise ornamented, not specially provided for in this act, and porcelain or opal glassware, 60 per cent ad valorem.

Glass bottles, decanters or other vessels or articles of glass, when engraved, painted, colored, printed, stained, etched or otherwise ornamented or decorated, or when cut, frosted or ground, except only such grinding as is necessary for fitting stoppers, shall, if filled, pay duty in addition to any duty on their contents as if not filled, unless otherwise specially provided for in this act.

Unpolished, cylinder, crown and common window-glass, not exceeding 10 by 15 inches square, 1⅝ cents per pound; above that, and not exceeding 16 by 24 inches square, 1¾ cents per pound; above that, and not exceeding 24 by 30 inches square, 2⅝ cents per pound; above that, and not exceeding 24 by 36 inches square, 2¾ cents per pound; above that, and not exceeding 24 by 40 inches square, 3⅝ cents per pound; above that, and not exceeding 40 by 60 inches square, 4⅝ cents per pound; above that, cylinder, crown and common window-glass, imported in boxes, shall contain 50 square feet, as nearly as sizes will permit, and the duty shall be computed thereon according to the actual weight of glass.

Cylinder and crown glass, polished, not exceeding 16 by 24 inches square, 4 cents per square foot; above that, and not exceeding 24 by 30 inches square, 6 cents per square foot; above that, and not exceeding 24 by 60 inches square, 9 cents per square foot; above that, 40 cents per square foot.

Fluted, rolled, or rough plate glass, or the same containing a wire netting within itself, not including crown, cylinder, or common window-glass, not exceeding 10 by 15 inches square, ¾ of 1 cent per square foot; above that, and not exceeding 16 by 24 inches square, 1 cent per square foot; above that, and not exceeding 24 by 30 inches square, 1½ cents per square foot; and all above that, 2 cents per square foot; and all fluted, rolled, or rough plate glass, weighing over 100 pounds per 100 square feet, shall pay an additional duty on the excess at the same rates herein imposed: Provided, that all of the above plate glass, when ground, smoothed, or otherwise obscured, shall be subject to the same rate of duty as cast polished plate glass unsilvered.

Cast polished plate glass, finished or unfinished and unsilvered, not exceeding 15 by 24 inches square, 8 cents per square foot; above that, and not exceeding 24 by 30 inches square, 12 cents per square foot; above that, and not exceeding 24 by 60 inches square, 22½ cents per square foot; all above that, 35 cents per square foot.

Cast polished plate-glass, silvered, and looking-glass plates, not exceeding 16x24 inches square, 9 cents per square foot; above that, and not exceeding 24x30 inches square, 13 cents per square foot; above that, and not exceeding 24x50 inches square, 25 cents per square foot; all above that, 40 cents per square foot.

But no looking-glass plates or plate-glass, silvered, when framed, shall pay a less rate of duty than that imposed upon similar glass of like description not framed, but shall pay in addition thereto upon such frames the rate of duty applicable thereto when imported separate.

Cast polished plate-glass, silvered or unsilvered, and cylinder, crown, or common window-glass, silvered or unsilvered, when bent, ground, obscured, frosted, sanded enamelled, bevelled, etched, embossed, engraved, flashed, stained, colored, painted, or otherwise ornamented or decorated, shall be subject to a duty of 10 per cent ad valorem in addition to the rates otherwise chargeable thereon.

Spectacles, eyeglasses, and goggles, and frames for the same, valued at not over 75 cents per dozen, 25 cents per dozen and 20 per cent ad valorem; valued at over 75 cents per dozen and not over $1 50 per dozen, 45 cents per dozen and 20 per cent ad valorem; valued at over $1 50 per dozen, and on parts of spectacle, eyeglass, or goggle frames, and mountings or parts thereof for the same, 50 per cent ad valorem.

Lenses of glass or pebble, ground and polished to a spherical, cylindrical, or prismatic form, and ground and polished plano or coquill glasses, wholly or partly manufactured, with the edges unground, 45 per cent ad valorem; if with their edges ground or bevelled, 10 cents per dozen pairs and 45 per cent ad valorem.

Strips of glass, not more than 3 inches wide, ground or polished on one or both sides to a cylindrical or prismatic form, and glass slides for magic lanterns, 45 per cent ad valorem.

Opera and field glasses, telescopes, microscopes, photographic and projecting lenses and other optical instruments, and frames or mountings for the same, not specially provided for in this act, 45 per cent ad valorem.

Stained or painted window-glass and stained or painted glass windows, mirrors, not exceeding in size 144 square inches, with or without frames or cases, and all glass or manufactures of which glass or paste is the component material of chief value, not specially provided for in this act, 45 per cent ad valorem.

Fusible enamel, 25 per cent ad valorem.

MARBLE AND STONE, AND MANUFACTURES OF:

Marble or onyx, in block, rough or squared only, and not dressed or made into articles, 65 cents per cubic foot; marble of all kinds and onyx, sawed or dressed, including marble or onyx slabs, paving tiles, or mosaic cubes, containing less than four cubic inches each, $1 25 per cubic foot, but in measurement no slab, tile or cube shall be computed at less than one inch in thickness.

Manufactures of agate, alabaster, chalcedony, chrysolite, cornelian, garnet, jasper, jet, malachite, marble, onyx, or rock crystal, including clock cases with or without movements, not specially provided for in this act, 50 per cent ad valorem.

STONE.

Burr stones, manufactured or bound up into millstones, 15 per cent ad valorem.

Freestone, granite, sandstone, limestone, and other building or monumental stone, except marble and onyx, unmanufactured or undressed, not specially provided for in this act, 10 cents per cubic foot.

Freestone, granite, sandstone, lime-stone, and other building or monumental stone, except marble and onyx, not specially provided for in this act, hewn, dressed or polished, 40 per cent ad valorem.

Grindstones, finished or unfinished, $1 75 per ton.

SLATE.

Slates, slate chimney pieces, mantels, slabs for tables, roofing slates, and all other manufactures of slate, not specially provided for in this act, 20 per cent ad valorem.

SCHEDULE C—METALS AND MANUFACTURES OF.

Iron ore, including manganiferous iron ore, the dross or residuum from burnt pyrites, 40 cents per ton: Provided, that in levying and collecting the duty on iron ore no deduction shall be made from the weight of the ore on account of moisture which may be chemically or physically combined therewith.

Iron in pigs, iron kentledge, spiegeleisen, ferromanganese, ferro-silicon, wrought and cast scrap iron, and scrap steel, $4 per ton; but nothing shall be deemed scrap iron or scrap steel except waste or refuse iron or steel fit only to be remanufactured.

Bar iron, rolled or hammered, comprising flats, round iron not less than 7-16 of one inch in diameter, and square iron, not specially provided for in this act, 6-10 of 1 cent per pound.

Round iron, in coils or rods, less than 7-16 of 1 inch in diameter, and bars on shapes of rolled iron, not specially provided for in this act, 8-10 of 1 cent per pound: Provided, that all iron in slabs, blooms, loops or other forms less finished than iron in bars, and more advanced than pig iron, except castings, shall be subject to a duty of 5-10 of 1 cent per pound: Provided, further, that all iron bars, blooms, billets, or sizes or shapes of any kind, in the manufacture of which charcoal is used as fuel, shall be subject to a duty of $12 per ton.

Beams, girders, joists, angles, channels, car-truck channels, T T columns and posts, or parts or sections of columns and posts, deck and bulb beams and building forms, together with all other structural shapes of iron or steel, whether plain or punched, or fitted for use, six-tenths of 1 cent per pound.

Boiler or other plate iron or steel, for whatever purpose used, except saw plates hereinafter provided for, not thinner than No. 10 wire gauge, sheared or unsheared, and skelp iron or steel sheared or rolled in grooves, valued at 1 cent per pound or less, five-tenths of 1 cent per pound; valued above 1 cent and not above 2 cents per pound, six-tenths of 1 cent per pound; valued above 2 cents and not above 4 cents per pound, 1 cent per pound; valued at over 4 cents per pound 30 per cent ad valorem: Provided, that all plate iron or steel thinner than No. 10 wire gauge shall pay duty as iron or steel sheets.

Iron or steel anchors or parts thereof, mill irons and mill cranks of wrought iron, wrought iron for ships, and forgings of iron or steel, or of combined iron and steel, for vessels, steam engines and locomotives, or parts thereof, weighing each 25 pounds or more 1 and 3-10 cents per pound; other forgings of iron or steel, or of combined iron and steel, of whatever shape or whatever degree or stage of manufacture, not specially provided for in this act, 1½ cents per pound: Provided, that no forgings of iron or steel, or forgings of iron and steel combined, shall pay a less rate of duty than 35 per cent ad valorem.

Hoop or band or scroll or other iron or steel, valued at 3 cents per pound or less, 8 inches or less in width, and less than three-eighths of 1 inch thick and not thinner than No. 10 wire gauge, six-tenths of 1 cent per pound; thinner than No. 10 wire gauge and not thinner than No. 20 wire gauge, seven-tenths of 1 cent per pound; thinner than No. 20 wire gauge, nine-tenths of 1 cent per pound: Provided that hoop or band iron, or hoop or band steel, cut to length, or wholly or partly manufactured into hoops or ties, coated or not coated with paint of any other preparation, with or without buckles or fastenings, for baling cotton or any other commodity, barrel hoops of iron or steel, and hoop or band iron or hoop or band steel flared, splayed or punched, with or without buckles or fastenings, shall pay one-tenth of 1 cent per pound more duty than that imposed on the hoop or band iron or steel from which they are made.

Railway bars, made of iron or steel, and railway bars made in part of steel, T rails, and punched iron or steel flat rails, seven-twentieths of 1 cent per pound; railway fishplates or splicebars, made of iron or steel, one-half of 1 cent per pound.

Sheets of iron or steel, common or black, including all iron or steel commercially known as common or black taggers iron or steel, and skelp iron or steel, valued at 3 cents per pound or less, thinner than No. 10 and not thinner than No. 20 wire gauge, 7-10 of 1 cent per pound; thinner than No. 20 wire gauge and not thinner than No. 25 wire gauge, 8-10 of 1 cent per pound; thinner than No. 25 wire gauge and not thinner than No. 32 wire gauge, 1 1-10 cents per pound; thinner than No. 32 wire gauge, 1 2-10 cents per pound, corrugated or crimped, 1 1-10 cents per pound: Provided that all common or black sheet iron or sheet steel not thinner than No. 10 wire gauge shall pay duty as plate iron or plate steel.

All iron or steel sheets or plates, and all hoop, band or scroll iron or steel, excepting what are known commercially as tinplates, terne plates and taggers tin, and hereinafter provided for, when galvanized or coated with zinc or spelter or other metals, or any alloy of those metals, shall pay ¼ of 1 cent per pound more duty than the rates imposed by the preceding paragraph upon the corresponding gauges or forms of common or black sheet or taggers iron or steel.

Sheet iron or sheet steel, polished, planished or glazed, by whatever name designated, 2 cents per pound: Provided that plate or sheet or taggers iron or steel, by whatever name designated, other than the polished, planished or glazed herein provided for, which has been pickled or cleaned by acid, or by any other material or process, or which is cold-rolled, smoothed only, not polished, shall pay one-fourth of 1 cent per pound more duty than the corresponding gauges of common or black sheet or taggers iron or steel.

Sheets or plates of iron or steel, or taggers iron or steel, coated with tin or lead, or with a mixture of which these metals, or either of them, is a component part, by the dipping or any other process, and commercially known as tinplates, terne plates, and taggers tin, 1½ cents per pound: Provided that the benefit of the drawback provision in section 24 of this act shall not apply to articles manufactured in this country from imported tinplates, terne plates or taggers tin, or to articles manufactured abroad from tinplates, terne plates or taggers tin.

Steel ingots, cogged ingots, blooms and slabs, by whatever process made; die blocks or blanks, billets and bars and tapered or bevelled bars, pressed, sheared or stamped shapes, saw plates, wholly or partially manufactured; hammer moulds or swaged steel, gun-barrel moulds not in bars, alloys used as substitutes for steel in the manufacture of tools, all descriptions and shapes of dry sand, loam or iron moulded steel castings, sheets and plates, and steel in all forms and shapes not specially provided for in this act, all of the above valued at 1 cent per pound or less, 7-20 cent per pound; valued above 1 cent and not above 1 4-10 cents per pound, 5-10 cent per pound; valued above 1 4-10 cents and not above 1 6-10 cents per pound, 7-20 cent per pound; valued above 1 6-10 cents and not above 2 2-10 cents per pound, 8-10 cent per pound; valued above 2 2-10 cents and not above 3 cents per pound, 1 1-10 cents per pound; valued above 3 cents per pound and not above 4 cents per pound, 1 4-10 cents per pound; valued above 4 cents and not above 7 cents per pound, 1 6-10 cents per pound; valued above 7 cents and not above 10 cents per pound, 2 5-10 cents per pound; valued above 10 cents and not above 13 cents per pound, 3 cents per pound; valued above 13 cents and not above 16 cents per pound, 3 5-10 cents per pound; valued above 16 cents per pound, 6 cents per pound: Provided that all seamless or weldless forms of hollow or cylindrical iron or steel, in the rough or not smoothed or polished, and less advanced in manufacture than finished tubes, whether known as hollow billets or blanks or otherwise, thinner than 5-16 inch in the walls, shall be subject to a duty of 35 per cent ad valorem. And provided further that all finished seamless or weldless iron or steel tubes shall be subject to a duty of 45 per cent ad valorem.

WIRE.

Wire rods: Rivets, screw, fence and other iron or steel wire rods, whether round, oval, flat or square, or in any other shape, and nail rods, in coils or otherwise, valued at 4 cents or less per pound, four-tenths of 1 cent per pound; valued over 4 cents per pound, three-quarters of 1 cent per pound. Provided, that all round iron or steel rods smaller than No. 6 wire gauge shall be classed and dutiable as wire; provided further, that all iron or steel wire rods which have been tempered or treated in any manner or partly manufactured shall be classed and dutiable as wire.

Round iron or steel wire, all sizes not smaller than No. 13 wire gauge, 1¼ cents per pound; smaller than No. 13 wire gauge and not smaller than No. 16 wire gauge, 1½ cents per pound; smaller than No. 16 wire gauge, 2 cents per pound; all other iron or steel wire, and wire or strip steel, including such as is commonly known as cinchina wire, corset wire, needle wire, piano wire, clock and watch wires, and all steel wires, whether polished or unpolished, tempered or untempered, in coils or straight and cut to lengths, drawn cold through dies or rolls, and hat wire, flat steel wire or sheet steel in strips, uncovered or covered with cotton, silk or other material, or metal, all the foregoing manufactures, of whatever shape or form, valued above 4 cents per pound, 45 per cent ad valorem. Provided, that articles manufactured from iron or steel wire shall pay the maximum rate of duty which would be imposed upon any wire used in the manufacture of such articles and in addition thereto 1½ cents per pound; drill rods, including such as are called "Stubbs steel," and all cold-drawn steel rods, of whatever size or shape, valued above 4 cents per pound, whether polished or unpolished, in coils or straight, 45 per cent ad valorem. And provided further, that wirecloth and wire netting made in meshes of any form from iron, steel, brass, copper, or any other metal shall pay a duty equal in amount to that imposed on the wire used in the manufacture thereof and 2 cents per pound in addition thereto. And provided further, that there shall be paid on iron or steel wire coated with zinc or tin, or any other metal (except fence wire) one-half of 1 per cent per pound in addition to the rate imposed on the wire of which it is made.

GENERAL PROVISIONS.

No allowance or reduction of duties for partial loss or damage in consequence of rust or of discoloration shall be made upon any description of iron or steel, or upon any article wholly or partly manufactured of iron or steel, or upon any manufacture of iron or steel.

All metal produced from iron or its ores, which is cast and malleable, of whatever description or form, without regard to the percentage of carbon contained therein, whether produced by cementation, or converted, cast, or made from iron or its ores, by the crucible, Bessemer, Clapp-Griffith, pneumatic, Thomas-Gilchrist, basic, Siemens-Martin, or open-hearth process, or by the equivalent of either, or by a combination of two or more of the processes, or their equivalents, or by any fusion or other process which produces from iron or its ores a metal either granular or fibrous in structure, which is cast and malleable, excepting what is known as malleable-iron castings, shall be classed and denominated as steel.

No article not specially provided for in this act, which is wholly or partly manufactured from tin plate, terne plate, or the sheet, plate, hoop, band, or scroll iron or steel herein provided for, or of which such tin plate, terne plate, sheet, plate, hoop, band, or scroll iron or steel shall be the material of chief value, shall pay a lower rate of duty than that imposed on the tin plate, terne plate, or sheet, plate, hoop, band, or scroll iron or steel from which it is made, or of which it shall be the component thereof of chief value.

On all iron or steel bars or rods of whatever shape or section which are cold rolled, cold drawn, cold hammered, or polished in any way in addition to the ordinary process of hot rolling or hammering, there shall be paid one-fourth of 1 cent per pound in addition to the rates provided in this act on bars or rods of whatever section or shape which are hot rolled; and on all strips, plates, or sheets of iron or steel of whatever shape, other than the polished, planished or glanced sheet-iron or sheet steel hereinbefore provided for, which are cold rolled cold hammered, blued, brightened, tempered, or polished by any process to such perfected surface finish, or polish better than the grade of cold rolled, smooth only, hereinbefore provided for, there shall be paid 1 cent per pound in addition to the rates provided in this act upon plates, strips, or sheets of iron or steel of common or black finish; and on steel circular saw plates there shall be paid three-fourths of 1 cent per pound in addition to the rate provided in this act for steel saw plates.

MANUFACTURES OF IRON AND STEEL.

Anvils of iron or steel, or of iron and steel combined, by whatever process made, or in whatever stage of manufacture, 2 cents per pound.

Axles, or parts thereof, axle bars, axle blanks, or forgings for axles, whether of iron or steel, without reference to the stage or state of manufacture, 1½ cents per pound. Provided, that when iron or steel axles are imported fitted in wheels, or parts of wheels, of iron or steel, they shall be dutiable at the same rate as the wheels in which they are fitted.

Blacksmiths' hammers and sledges, track tools, wedges and crowbars, whether of iron or steel, 1½ cents per pound.

Bolts, with or without threads or nuts, or bolt-blanks, and finished hinges or hinge-blanks, whether of iron or steel, 1½ cents per pound.

Card-clothing manufactured from tempered steel wire, 45 cents per square foot; all other, 20 cents per square foot.

Cast-iron pipe of every description, 4-10 of 1 cent per pound.

Cast-iron vessels, plates, stove-plates, andirons, sad-irons, tailors' irons, batters' irons, and castings of iron, not specially provided for in this Act, 8-10 of 1 cent per pound.

Castings of malleable iron not specially provided for in this Act, 1½ cents per pound.

Cast hollow-ware, coated, glazed or tinned, 2 cents per pound.

Chain or chains of all kinds, made of iron or steel, not less than ¾ of 1 inch in diameter, 1¼ cents per pound; less than ¾ of 1 inch and not less than ⅝ of 1 inch in diameter, 1½ cents per pound; less than ⅝ of 1 inch in diameter and not less than 5-16 of 1 inch in diameter, 2 cents per pound; less than 5-16 of 1 inch in diameter, 3½ cents per pound; but no chain or chains of any description shall pay a lower rate of duty than 45 per cent ad valorem.

Lap-welded, butt-welded, seamed or jointed iron or steel boiler tubes, pipes, flues or stays not thinner than No. 16 wire gauge, 2 cents per pound.

CUTLERY.

Penknives, pocket-knives, or claspknives and erasers or manicure knives of all kinds, or parts thereof, wholly or partially manufactured, including such as have corkscrews, file blades or manicure blades, each of which shall be held to be a blade, if valued at not more than 40 cents per dozen, 10 cents per dozen and 15 per cent ad valorem, all others having but one blade, 50 cents per dozen and 20 per cent ad valorem; if having but two blades, $1 per dozen and 20 per cent ad valorem; if having but three blades, $1 50 per dozen and 20 per cent ad valorem; if having four blades or more, $2 per dozen and 20 per cent ad valorem, and on all the articles in this paragraph with handles or handle coverings of pearl or tortoise shell having but two blades, 50 cents per dozen, and having three blades or more, 75 cents per dozen, in addition to the foregoing rates. Razors or razor blades, finished or unfinished, valued at not more than $3 per dozen, $1 per dozen; valued at more than $3 per dozen, $1 75 per dozen, and in addition thereto, on all razors and razor blades, 15 per cent ad valorem. Scissors and shears, finished or unfinished, valued at not more than $1 75 per dozen, 50 cents per dozen and 15