

By J. E. Hurst.

1½. pp.

Iron and Coal Trades Review; Vol. 92, No. 2522.

(Jun. 30.)

The Production and Use of Power and Its Relation to Fuel Economy.—I;

By G. S. Cooper.

1½. pp.

American Armour Plate Casts

½. p.

The Iron and Steel Trades.

1½. pp.

District Iron and Steel Trade Reports.

1½. pp.

Iron and Coal Trades Review; Vol. 92, No. 2523.

(Jul. 7.)

The German Steel Syndicates and Cartells.

4. pp.

Iron and Coal Trades Review; Vol. 92, No. 2524.

(Jul. 14.)

The Production and Use of Power and Its Relation to Fuel Economy.—II;

By G. S. Cooper.

1. p.

Iron and Coal Trades Review; Vol. 92, No. 2525.

(Jul. 21.)

The Development of French Iron Industry in the West.

¾. p.

Rail Failures and their Origins.

½. p.

Iron and Coal Trades Review; Vol. 92, No. 2526.

(Jul. 28.)

International Specification for Steel.

½. p.

Recovery of By-Products from Blast-Furnace Gases ¾. p.

Recent Improvements in By-Product Coke-Oven Practices;

By G. P. Tishman

1. pp.

Handling the Blast-Furnace Charge.

1½. pp.

Iron and Coal Trades Review; Vol. 92, No. 2527.

(Aug. 4.)

The Production and Use of Power and Its Relation to Fuel Economy.—III;

By G. S. Cooper.

1½. pp.

American Out-Put of Steel Ingots and Rolled Products in 1915.

½. p.

District Iron and Steel Trade Reports

2. pp.

Steel Export Artifices.

¾. p.

Metallurgical and Chemical Engineering; Vol. 51,

No. 3. (Aug. 1.)

Blast Furnace Irregularities and their Treatment—II.

By G. E. Johnson.

3½. pp.

An Investigation dealing with the Occurrence of Antimonia Inclusions in Steel;

By A. Sauvour.

2. pp.

New Development in Castings of a Heat-Resisting and Non-Corroding Alloy

1. p.

Uranium in High Speed Steel.

½. p.

Metallurgical and Chemical Engineering; Vol. 15,

No. 4. (Aug. 15.)

The Iron and Steel Market.

1. p.

The Working Efficiency of Rolling Steel;

- By S. Cornell. 8. pp.
- Practical Methods for Testing Refractory Fire Brick.
- By C. E. Nesbitt and M. L. Bell. 7 $\frac{1}{4}$. pp.
- A Comparison of Oxy-Hydrogen and Oxy-Acetylene Cutting;
- By W. P. Schuck. 1 $\frac{1}{4}$. pp.
- The Iron Trade Review ; Vol. 59, No. 2.** (Jul. 13.)
- How to conduct Fire Brick Tests;
- By C. E. Nesbitt and M. L. Bell. 7. pp.
- Handling the Blast Furnace Charge;
- By J. C. Barret. 1. p.
- Graphite Molds for Metals and Alloys; 1. p.
- New Valves for Regenerative Furnaces;
- By J. A. Herrick. 1. p.
- Corrosion and the Electrochemist;
- By W. H. Walker. 1. p.
- The Iron Trade Review ; Vol. 59, No. 3.** (Jul. 20.)
- Welding Tubing by Oxy-Acetylene. 3. pp.
- Testing malleable and Cast Steel;
- By A. Harley. 7. pp.
- Australia First Steel Plant. 2. pp.
- Find Old Steel Capped Iron Rails. 3. p.
- The Iron Trade Review ; Vol. 59, No. 3.** (Jul. 27.)
- Short Cut in Welding Mill Pinions. 1 $\frac{3}{8}$. pp.
- Warrants in an Eventful Period;
- By C. J. Stark. 4 $\frac{1}{2}$. pp.
- The Effect of Oxygen on Pure Iron;
- By W. Austin. 2. pp.
- The Iron Trade Review ; Vol. 59, No. 4.** (Aug. 3.)
- Portable Machine Shops for United States Army;
- By W. S. Dorsey. 3. pp.
- What's What and Why. 1 $\frac{1}{2}$. pp.
- The Iron Trade Review ; Vol. 59, No.** (Aug. 10.)
- Manufacture of Copper-Coated Steel. 1 $\frac{3}{8}$. pp.
- How Ferro-Carbon Titanium is Used. 1. p.
- Large Ship Building Shop at Quincy. 2 $\frac{1}{2}$. pp.
- Rebuilding a Blast Furnace in 50 Days. 1. p.
- Process of making Washed Metal;
- By H. D. Hibbard. 3. pp.
- The Removal of Metalloids in Washing;
- By E. L. Ford. 1 $\frac{1}{2}$. pp.
- What's What and Why. 2. pp.
- Many Millions Spent for Tungsten. 1. p.
- The Iron Trade Review ; Vol. 59, No. 7.** (Aug. 17.)
- The Utilization of Various Slags;
- By E. C. Brown. 3. pp.
- Steel Maker gives Farm to Sharon. 2. pp.
- By C. F. William.
- Measures Deflection of Test Bars;
- By H. L. Morse. 2 $\frac{1}{2}$. pp.
- Manganese Ore Production for 1915. 1. p.
- What's What and Why 1 $\frac{1}{2}$. pp.

- Interior Transverse Rail Fissures. 1½ pp.
- Iron Age; Vol. 98, No. 3.** (Jul. 20.)
- A Machine Shop with Notable Features. 4 pp.
- A Comparison of Steel Prices and Wages of Common Labour. 1½ pp.
- Powdered Coal Burning. 2½ pp.
- A Continuous Ore Sintering Machine; By P. O. Harding. 1½ pp.
- Iron Age; Vol. 98, No. 4.** (Jul. 27.)
- Pacific Coast Steel Company's Plants. 4 pp.
- Detecting Alumina Inclusions in Steel; By A. Sauvour. 2 pp.
- Acid Resisting Alloys; By W. C. Carnell. 1½ pp.
- The Oxygen Content of Iron and Steel; By J. A. Pickard. 3 pp.
- Making Flanged Shapes; By E. E. Slick. ¾ p.
- Iron Age; Vol. 98, No. 5.** (Aug. 3.)
- The New Home of the Jacobs Chuck; By W. E. Freehand. 4 pp.
- Hydraulic System in Modern Shell Plant; By F. L. Prentiss. 3½ pp.
- Machining 9.2 In. High-Explosive Shells; By G. F. Bryant. 3 pp.
- Liquid Contraction in Cast Iron;
- By G. Hailstone. 3 pp.
- The Steel Industry in the War Zone; By H. H. Campbell. 3 pp.
- Pig Iron Production. 2 pp.
- Iron Age; Vol. 98, No. 6.** (Aug. 10.)
- Basic and Acid Castings in the United States and Germany. 1 p.
- Making Copper Clad Steel. 1¼ pp.
- Charging Bell for Blast Furnaces. ½ p.
- British Shell Factory. 1½ pp.
- The Passing of the Acid Bessemer; By H. H. Campbell. 2 pp.
- Greatest Year in Iron and Steel Exports. 1½ pp.
- Iron Age; Vol. 98, No. 7.** (Aug. 17.)
- Fissures in Rails laid to Mill Practice. ¾ pp.
- A British Shell Factory. 2½ pp.