

Public Works (1893) Department.

RAILWAY BRANCH.

G.O., No. 90. R

DATED 17th January

[Despatch Abstract.]

Railway axles — circular from the Govt of India withdrawing the prohibition against the use of steel in the manufacture of —, communicated to the Consulting Engineer.

BACK PAPERS.

G.O.	No.	Department.	Date.
	2018	R	17-12-90

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

[For Heads of Departments.]

Circular No. XXIII Railway.
GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STORES.

To

THE GOVERNMENTS OF MADRAS AND BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH, AND THE PUNJAB.
THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BURMA AND ASSAM.
THE RESIDENT AT HYDERABAD.
THE AGENTS TO THE GOVERNOR GENERAL FOR CENTRAL INDIA, RAJPUTANA AND BALUCHISTAN.
THE ACCOUNTANT GENERAL, PUBLIC WORKS DEPARTMENT.
THE DIRECTOR GENERAL OF RAILWAYS.
THE CONSULTING ENGINEERS TO THE GOVERNMENT OF INDIA FOR RAILWAYS, CALCUTTA, CENTRAL DIVISION AND LUCKNOW.

Simla, the 7th November 1890.

SIR,

SIR,

I am directed to forward herewith, for information and guidance, the enclosed copy of a letter from the Director General of Stores, India Office, from which it will be observed that it has been decided to abandon the use of steel in the manufacture of axles for carriages and wagons and in future to use Yorkshire iron instead.

Attention of Managers and Engineers-in-Chief

2. I am to request that the attention of Managers and Engineers-in-Chief of all State Railways may be drawn to the change and that they may be instructed when indenting for axles from England, to state in all cases that axles of Yorkshire iron are required.

I have the honour to be,

SIR,

Your most obedient Servant,

F. B. HEBBERT,
Offg. Under Secretary.

Documents accompanying.

Copy of letter No. S. 15965—89, dated 18th September 1890, from the Director General of Stores, India Office.

Enclosure to Public Works Department Circular No. XXIII Railway of 1890.

No. 15965—89 S., dated 18th September 1890.

From—The Director General of Stores, India Office,

To—The Secretary to the Government of India, P. W. Dept.

With reference to your letter No. 220 R. S., dated 4th November 1889, forwarding a copy of the final report of the Committee appointed by the Agent, Bombay, Baroda and Central India Railway Company, to enquire into the causes of failures of steel axles on the Rajputana-Malwa Railway, I have to inform you that the report in question has been fully considered by the Consulting Engineer who is of opinion that the use of steel must be abandoned for axles and that Yorkshire iron must be used instead.

Order No. 2018 R 17 December 1892

Handed to the Engineer
for his: for necessary
action.

/ In the Extract /

/ Signed / J. G.
M. R.

No.

Order: Engr: for R. G.
" Engr: for R. G. rectt.
" do - Engr: for R. G. rectt.

[For Heads of Departments.]

Circular No. XII Railway of 1892.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STORES.

To

THE JOINT SECRETARY TO THE GOVERNMENT OF MADRAS, PUBLIC WORKS
DEPARTMENT, RAILWAY BRANCH.
THE SECRETARY TO THE GOVERNMENT OF BOMBAY, PUBLIC WORKS
DEPARTMENT, RAILWAY BRANCH.
THE SECRETARIES TO THE GOVERNMENTS OF BENGAL, THE NORTH-WEST-
ERN PROVINCES AND OUDH, AND THE PUNJAB, PUBLIC WORKS DEPART-
MENT.
THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BURMA, AND
ASSAM.
THE RESIDENT AT HYDERABAD.
THE AGENTS TO THE GOVERNOR GENERAL FOR CENTRAL INDIA, RAJPUTANA
AND BALUCHISTAN.
THE ACCOUNTANT GENERAL, PUBLIC WORKS DEPARTMENT.
THE DIRECTOR GENERAL OF RAILWAYS.
THE CONSULTING ENGINEERS TO THE GOVERNMENT OF INDIA FOR RAIL-
WAYS, CALCUTTA, CENTRAL DIVISION, LUCKNOW, AND ASSAM.

Calcutta, the 14th December 1892.

Withdrawal of the prohibition against the use of steel in the manu-
facture of railway axles.

SIR,

In supersession of Circular No. XXIII Ry., dated 7th November
1890, I am directed to state that, as the result of further and recent enquiries
into the suitability of the higher grades of iron and steel for the manufacture
of axles and the relative cost, the Government of India is pleased to withdraw
the prohibition against the use, for the purpose indicated, of steel of a suitable
quality.

I have the honour to be,

SIR,

Your most obedient Servant,

J. A. T. W.

M. Inst. C.E.,

Under Secy. to the Govt. of India.

Documents accompanying.
Nil.

Government of India Central Printing Office. - No. 641 P. W. D. - 16-12-92. - 1092.

To The Joint Secretary to the Government of Madras,
Public Works Department, Railway.

2018R 2/17-12-90 ✓

Order #: 90 of 17-1-93

10/20 11/11

Communicated

To the Consulting Engineer
for Railways in reference

75. O. Nr. 2018 N, dated
17th December 1890.

12

Ps. R

B
1290K 27.1.73.

425.5
Recd. 27.12.52

20 The Company for Rep.
- u. Sup. m. Ct. & C.R. ✓
- u. Sup. G. O. R. ✓
- u. Sup. C. R. ✓

10/10

Mar. 9/12

50. 18/1