Public Works (1896.) Department.

G.O., No. 267/W

DATED 19th September 1896.

[Despatch Abstract.]

Rate List Class E — Rolling Stock for 1895:

Circular from the Director General of Railways forwarding — Copy & Comts of Officers of the P. W. D. for information

9 E
1896

[P. W. 28. 1,000—8-9-96.]

INDEXED. 21/9.

BACK PAPERS.

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7313

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The Secretaries to the Governments of Madras, Bombay, Bengal, the North Western Provinces and Oudh, and the Punjab, Public Works Department.
The Secretaries to the Chief Commissioners of the Central Provinces, Burma and Assam, Public Works Department.
The Secretaries to the Residents at Hyderabad and in Mysore, Public Works Department.
The Secretaries to the Agents to the Governor General, Rajputana and Central India, and Baluchistan, Public Works Department.
The Superintendent of Port Blair and Chief Commissioner, Andaman and Nicobar Islands.
The Director General of Telegraphs.
The Director General of Military Works.
The Chief Engineer, Kashmir.
The Accountant General, Bengal.
The Consulting Engineers for Railways, Madras and Bombay.
The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow and Assam.

Copy forwarded to the Local Governments and Administrations and to the officers noted in the margin for information, with the intimation that all Railway Administrations have been supplied with copies direct.

Dec: 12.8

Colonel, R.E.,
Director General of Railways.

To

THE Secretary to the Govt of Madras
Public Works Dept

B/ XV No 2671 W, dt 19th Sept 1896

Communicated to Offrs of the P.W. dept for information.

14/8/96

Ch. E. for I.
Supdg Engr
Ch. Clerk
Exec Engrs

20/9/96

A-J. 326 Rail 8

[*For General Distribution.*]

Circular No. 9.

FROM

THE DIRECTOR GENERAL OF RAILWAYS,

TO

THE MANAGER, NORTH WESTERN RAILWAY.
THE MANAGER, OUDH AND ROHILKHAND RAILWAY.
THE MANAGER, EASTERN BENGAL STATE RAILWAY.
THE MANAGER, EAST COAST STATE RAILWAY.
THE ENGINEER-IN-CHIEF, KOTRI-ROHRI RAILWAY.
THE ENGINEER-IN-CHIEF, MARI-ATTOCK RAILWAY AND GRADIENT IMPROVEMENT WORKS, NORTH WESTERN RAILWAY.
THE ENGINEER-IN-CHIEF, BEZWADA-MADRAS RAILWAY.
THE ENGINEER-IN-CHIEF, MANDALAY-KUNLON RAILWAY.
THE ENGINEER-IN-CHIEF, RAE-BAREILLY-BENARES EXTENSION RAILWAY.
~~THE ENGINEER-IN-CHIEF, ASSAM-BURMA CONNECTION RAILWAY SURVEY.~~
THE PORT STOREKEEPER, STATE RAILWAY DEPARTMENT, CALCUTTA.

Rate List, Class E—Rolling Stock for 1895.

Simla, the 24th July 1896.

SIR,

I have the honour to forward, for information and guidance, a printed statement, showing the actual English rates, *free on board* in England for Class E Stores, "Rolling Stock," contracted for by the Stores Department of the India Office during 1895.

2. A table giving the average rate per ton, of sea-freight, for Class E Stores imported from England to the several ports in India for State railways during 1894 is prefixed to the Rate List, figures for 1895 not being available.

3. In order to arrive at the total cost of the Rolling Stock landed in India, an insurance charge of one-half* per cent. on the *free on board* cost, *plus* entire sea-freight, should be added in addition to other incidental charges and exchange, which latter should be calculated at the official rate for the year.

I have the honour to be,

SIR,

Your most obedient Servant,

T. GRACEY, *Colonel*, R.E.,
Director General of Railways.

Documents accompanying.

1. Statement showing the average rate per ton of entire sea-freight on Class E Stores imported from England to the several ports during 1894.
2. Rate List, Class E—Rolling Stock for 1895.

* For State Railway Stores and Irrigation Works only classed as Imperial. Stores for Provincial and Local funds, and for railways constructed by Native States are charged one per cent. as heretofore.

Enclosure to Director General of Railways' Circular No. 9 of 1896.

RATE LIST.

CLASS E.
ROLLING STOCK
FOR 1895.

G. C. Press, Simla.—105 P. W. D.—30-7-96—48.

CONTENTS.

E. Rolling Stock—

(*a*) Locomotives—

(1) *Engines and spare parts*—

	Page
5′ 6″ gauge	1 to 11
Metre gauge	12 „ 20

(2) *Vacuum Automatic Brake gear and Rigging*—

5′ 6″ gauge	21 „ 22
Metre gauge	*Nil.*

(*b*) Coaching and Goods Stock—

(1) *Complete ironwork for vehicles*—

5′ 6″ gauge	23
Metre gauge	24

(2) *Ironwork*—

5′ 6″ gauge	25 to 31
Metre gauge	32 „ 38

(3) *Vacuum Automatic Brake gear and Rigging*—

5′ 6″ and metre gauge	39 „ 40
(4) Metallic and other fittings	41 „ 44
(5) India-rubber fittings	45 „ 46
(6) Trimmings	47 „ 50

Enclosure to Director General of Railways' Circular No. 9 of 1896.

Statement showing the latest average rates per ton for entire sea-freight on Locomotive and Rolling-stock materials sent out from England to the several ports in India for State Railways of both gauges during 1894.

Description of materials.	Kurrachee.	Bombay.	Coconada or Vizagapatam.	Calcutta.	Rangoon.	Remarks.
	s. d.	*s. d.*	*s. d.*	*s. d.*	£ *s. d.*	
Engines, locomotive, complete	...	...	...	...	80 0 0	Lump sum for F. Class Engines.
Engines, locomotive, spare parts of— ...	*	...	...	30—0	...	*40 shillings average for boilers.
Coaching stock, underframe and body ironwork for—	...	...	15—1	29—0	35—0	
Goods stock, underframe and body ironwork for—	10—7	...	15—0	20—0	...	
Wheels and axles, axle-boxes, springs, couplings, &c	10—2	12—9	14—4	23—7	24—7	
Other carriage and wagon fittings ...	...	Five per cent. on	the original cost	of all ports.		
Cranes, accident	...	...	...	55—0	25—0	

Note.—Where rates are not quoted, it should be understood that articles of that description were not imported during the year.

CLASS E.

ROLLING STOCK.

(*a*)—LOCOMOTIVES.

(1)—Engines and spare parts.

CLASS E.

ROLLING STOCK.

(*a*)—LOCOMOTIVES.

(1)—Engines and spare parts.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1) ENGINES AND SPARE PARTS.

5′ 6″ Gauge.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
44 / 275 — 26-3-95 ...	Engines, locomotive, complete.	Dubs & Co., Glasgow, Bogie Passenger, with copper fire boxes and stays and brass tubes having four wheels coupled and a four wheeled bogie in front, inside cylinders and inside frames, and separate tenders on six wheels as per general dimensions noted below: fitted with a steam brake the valve of which to be of the East Coast Railway Standard screw pattern. *Engines.* *Diameter of cylinder inside 1 foot 6 inches. Stroke of piston 2 feet 2 inches. Centre of cylinder to centre of driving axle 10 feet 7 1/16 inches. Length of boiler barrel between tube plates 11 feet 4 3/8 inches. Diameter of boiler barrel outside 4 feet 5 inches. Length of fire box casing outside 6 feet 6 inches. Width of fire box casing at bottom outside 4 feet 6 inches. Width of fire box casing at centre outside 4 feet 6 inches. Height of centre of boiler from rail 7 feet 10 inches. Number of tubes 222. Diameter of tubes outside 1 3/4 inches. Heating surface of tubes outside 1,157·61 square feet. Heating surface of fire box 124·49 square feet. Fire grate area 22·45 square feet. Working pressure of boiler per square inch 160 lbs. Length of engine frames 29 feet. Thickness of engine frames 1 1/16 inch. Distance between engine frames 4 feet 9 inches. Diameter of coupled wheels on tread 6 feet 2 inches. Diameter of bogie wheels on tread 3 feet 7 inches. Distance between centres of bogie wheels 6 feet 2 inches. Distance between centre of bogie and driving wheels 10 feet 7 inches. Centres of wheels, driving to trailing, 9 feet. Total wheel base of engine 22 feet 8 inches. Height of buffers from rail, 3 feet 6 inches.* *Tenders.* *Number of wheels 6. Wheel base 11 feet. Diameter of wheels on tread 3 feet 7½ inches. Distance between centres of journals 7 feet 3 inches. Thickness of frames ⅜ inch. Length of frames 17 feet 10¾ inches Distance between frames 6 feet 7½ inches. Capacity of tank, 2,550 gallons. Capacity for fuel, 235 cubic feet.*	*£2,320	0	0	Each	East-Coast	* Engine ... £ 1,890 Tender ... 430 = £ 2,320 *Note.*—Engines similar to this, but with steel fire boxes, stays, and tubes, and best Yorkshire iron rivets in place of copper, cost £ 1,800 *plus* £ 430 for tender. For set of duplicates to this engine see page 5, contract 2/4/5.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
52/130 — 9-11-95 ...	Engines, locomotive, complete.—*contd.*	Passenger (Vulcan Foundry Company) having six wheels (four coupled) inside cylinders and inside frames, and separate tenders on six wheels as per general dimensions noted below: fitted with automatic vacuum brake complete:	*2,210	0	0	Each.	Wazirabad-Lyallpur ... (North Western).	* Engine ... £1,780 Tender ... £ 430 = £2,210
		Engines. *Diameter of cylinder inside 1 foot 6 inches. Stroke of piston 2 feet. Centre of cylinder to centre of driving axle 9 feet 4⅝ inches. Length of boiler barrel between tube plates 10 feet 5½ inches. Largest diameter of boiler barrel outside 4 feet 4 inches. Length of fire box casing outside 5 feet 8 inches. Width of fire box casing at bottom outside 4 feet 8 inches. Width of fire box casing at centre outside 4 feet 5 inches. Height of centre of boiler from rail 7 feet. Number of tubes 227. Diameter of tubes outside 1¾ inches. Heating surface of tubes outside 1,097 square feet. Heating surface of fire box 107 square feet. Fire grate area 20·5 square feet. Working pressure of boiler per square inch 160 lbs. Length of engine frames 24 feet 10 inches. Thickness of engine frames 1½ inches. Distance between engine frames 4 feet 10 inches. Diameter of coupled wheels on tread 6 feet. Diameter of leading wheels on tread 4 feet 2 inches. Distance between centres of leading and driving wheels 7 feet. Distance between centre of driving and trailing wheels 8 feet 6 inches. Total wheel base of engine 15 feet 6 inches. Height of buffers from rail 3 feet 6 inches.*						
		Tenders. *Fitted with both a hand brake and automatic vacuum brake. Number of wheels 6. Wheel base 12 feet. Diameter of wheels on tread 3 feet 7 inches. Thickness of frames ⅞ inches. Length of frames 18 feet 9 inches. Distance between frames 6 feet 3¼ inches. Capacity of tank 2,000 gallons.*						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
53/102 — 10-12-95 ...	Engines, locomotive, complete—*contd.*	Goods (Vulcan Foundry Company.) Having six wheels (all coupled), inside cylinders and inside frames, and separate tenders on six wheels; as per general dimensions noted below: (fitted with the automatic vaccuum brake complete).	*2,380	0	0	Each	Kotri-Rohri.	* Engine ... £1,940 Tender ... £ 440 = £2,380
		Engines. *Diameter of cylinder inside 1 foot 7 inches. Stroke of piston 2 feet 2 inches. Centre of cylinder to centre of driving axle 9 feet 11½ inches. Length of boiler barrel between tube plates 12 feet 7 inches. Largest diameter of boiler barrel outside 4 feet 7 inches. Length of fire box casing outside 6 feet 3 inches. Width of fire box casing at bottom outside 4 feet 9½ inches. Width of fire box casing at centre outside 4 feet 8 inches. Height of centre of boiler from rail 7 feet 6 inches. Number of tubes 194. Diameter of tubes outside 2 inches. Heating surface of tubes outside 1,280 square feet. Heating surface of fire box 105 square feet. Fire grate area 22·7 square feet. Working pressure of boilere per square inch 160 lbs. Length of engine frames 26 feet 9 inches. Thickness of engine frames 1½ inches. Distance between engine frames 4 feet 10½ inches, Diameter of coupled wheels on tread 4 feet 7 inches. Distance between centres of leading and driving wheels 7 feet 6 inches. Distance between centres of driving and trailing wheels 7 feet. Total wheel base of engine 14 feet 6 inches. Height of buffers from rail 3 feet 6 inches.*						
		Tenders. *Fitted with a hand brake and automatic vacuum brake. Number of wheels 6 wheel base 12 feet. Diameter of wheels on tread 3 feet 7 inches. Thickness of frames ⅞ inches. Length of frames 18 feet 9 inches. Distance between frames 6 feet 3¼ inches. Capacity of tank 2,000 gallons.*						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/424 29-5-95 ...	Engines, locomotive, spare parts of— Axles ...	Engine, crank	97	7	6	Each	North Western.	
46/456 29-5-95 ...	Boilers ...	Locomotive, B. class, with tubes, smoke boxes, chimneys, ash pans, and all other parts and mountings.	580	0	0	Each	Eastern Bengal.	
		Locomotive, P. class, with tubes, smoke boxes, chimneys and all other parts and mountings.	585	0	0	„	North Western.	
46/456 29-5-95 ...	Cones or Rams	For Gresham's patent self-acting and starting No. 8 M. M. injectors.	2	10	0	Each	Eastern Bengal.	
		For Sheward and Gresham's patent No. 8 M. M. injectors.	2	10	0	„		
44/275 29-5-95 ...	Cylinders ...	For H. class engines, with glands, bushes, cylinder cocks, valves, valve spindles, pistons, piston rods, back and front cylinder covers and steam chest covers, with all studs and nuts, complete.	78	10	0	Each	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
44/275 26-3-95 ...	Engines, locomotive, spare parts of— Duplicates ...	One set as follows:— Two trailing, two driving, and four bogie engine wheels, fitted with axles, tyres, crank pins, &c., complete, ready for use. Two leading, two centre and two trailing tender wheels, fitted with axles and tyres complete, ready for use. One set of engine springs, consisting of two bogie side springs with buckles, four pairs of driving springs and two trailing springs with buckles. One set of piston rods and crossheads, the set consisting of two rods, two crossheads, two nuts, and two cutters. One set of brass boiler tubes.	685	0	0	Set	East-Coast.	
...5 ...	Frame plates ...	Steel, unplaned	15	14	0	Each	North Western.	
	Gauges ...	Pressure, steam, Bourdon's patent, to register up to 200 lbs. per square inch; diameter of dial 6 inches, pitch of thread 18 per inch.	1	0	0	Each	Eastern Bengal.	
		Gauge, plain, 12″ × ⅝″ outside diameter	0	3	0	Doz.	North Western.	

CLASS

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
51/806 29-10-95 ...	Engines, locomotive, spare parts of— Injectors ...	Gun metal, with cones, left hand, size No. 8 M.-M. for D. class engines.	8	10	0	Each.	Oudh and Rohilkhand.	
46/362 24-5-95 ...	Pipes ...	Feed, india rubber between engine and tender B. and H. class engines.	0	9	6	Each.	Eastern Bengal.	
50/41 5-9-95 ...	Pipes ...	India rubber, suction, embedded 4 ply. 3′ 4″ long 2½″ internal diameter without couplings, but, with finished ends, for tenders.	0	9	6	,,	Oudh and Rohilkhand.	
46/456 29-5-95 ...	Plates ...	*Copper—* Fire box, back, flanged and machined on edges; for B. class engines.	18	0	0	Each.	Eastern Bengal.	
49/244 22-8-95 ...	Plates ...	Fire box, back, for B. class engines	3	4	0	Ton.	Oudh and Rohilkhand.	One plate =3 tons.
46/81 7-5-95 ...	Plates ...	Fire box, tube, flanged, H. class	22	5	10	,,	North Western.	
		H. B. class	23	3	4	,,		
		L. ,, ...	26	2	0	,,		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
	Engines, locomotive, spare parts of— Plates ...	*Copper—*						
46/456 29-5-95 ...		Fire box, tube, flanged and machined on edges; for B. class engines.	25	0	0	Each.	Eastern Bengal.	
53/79 9-12-95 ...		Fire box, tube, flanged, heavy L. class	28	2	10	,,	North Western.	
43/285 28-2-95 ...		Lagging, blued and planished, for lagging of B. class boilers: 6′ 8″ × 3′ 9″ × 1/16″ Rectangular	1	16	0	Cwt.	Eastern Bengal.	
		6′ 8″ × 3′ 3⅞″ × 1/16″ Rectangular	1	13	0	,,		
		5′ 11″ × 2′ 3½″ × 1/16″ Rectangular	1	8	0	,,		
		3′ 8¼″ × 3′ 7″ × ⅛″	1	16	0	,,		
		Steel—						
46/57 4-5-95 ...		Barrel 13′ 8″ × 5′ 1 9/16″ × ½″	5	15	5	,,	North Western.	
		Casing 17′ 3″ × 5′ 11″ × ½″	8	1	3	,,		
		Fire box, back, K. S. class	4	16	3	,,		
49/320 24-8-95 ...		Smoke box, tube, flanged, K. S. class	7	0	10	,,		
49/329 24-8-95 ...		Smoke box, tube, for B. class engine	6	0	0	,,	Oudh and Rohilkhand.	
46/233 16-5-95 ...		Spring, top, leading, and driving, for B. class engines ...	0	9	11	,,	Eastern Bengal.	
		Ditto ditto for B. class tenders ...	0	8	11	,,		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/233 16-5-95	Engines, locomotive, spare parts of— Plates	Spring, top, driving and trailing, for H. class engines	0	17	4	Each	Eastern Bengal.	
46/233 16-5-95	Plates	Ditto ditto for H. class tenders	0	11	10	„	Eastern Bengal.	
46/233 16-5-95	Plates	Ditto ditto for trailing or transverse spring of B. class engines.	1	3	9	„	Eastern Bengal.	
47/193 26-6-95	Rings	India rubber for gauge glasses, $\frac{3}{16}$″ thick	1	1	0	Per cent.	North Western.	
46/3 2-5-95	Rings	India rubber for ball and socket joint water unions, $4\frac{5}{8}$″ inside diameter and section of material $\frac{5}{8}$″ diameter.	0	0	6	Each	North Western.	
51/302 29-10-95	Springs	Buffer, conical, for engine and tender, $7\frac{1}{8}$″ long × $7\frac{3}{4}$″ × 2″	0	2	$9\frac{1}{2}$	Each	Oudh and Rohilkhand.	
46/370 22-10-95	Springs	Buffer, volute, for engine and tender, A. and B. classes	0	4	$8\frac{1}{4}$	„	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/370 24-5-95	Engines, locomotive, spare parts of— Springs	Volute for engine and tender buffer, for H. class engines	0	3	$1\frac{1}{2}$	Each	Eastern Bengal.	
46/233 16-5-95	Springs	Tender for A and B engines, 10 plates	1	9	6	„	Eastern Bengal.	
	Springs	Tender for H class engines, 8 plates	1	7	10	„	Eastern Bengal.	
46/456 29-5-95	Tubes	Boiler, brass— B. * class, 11′ 9″ long × $1\frac{3}{4}$″ × 11 and 13 B. W. G.	0	13	0	Each	Eastern Bengal.	* With H. class type boiler.
	Tubes	H. „ 10′ 6″ long × $1\frac{3}{4}$″ × „ „	0	11	7	„	Eastern Bengal.	100 tubes = 2159 lbs.
46/103 10-5-95	Tubes	H. „ 10′ $2\frac{3}{4}$″ long × $1\frac{3}{4}$″ × 11 and 12 „	52	2	6	Ton	North Western.	„ = 2431 „
	Tubes	H. B. „ 10′ 3″ long × $1\frac{3}{4}$″ × 9 and 12 „	52	2	6	„	North Western.	„ = 2623 „
	Tubes	K. S. „ 10′ $9\frac{1}{4}$″ long × 2″ × 11 and 12 „	52	2	6	„	North Western.	„ = 2808 „
50/39 5-9-95	Tubes	K. S. „ 10′ 10″ long × $2\frac{1}{4}$″ × 11 and 12 S. W. G.	59	0	0	„	North Western.	„ = 2982 „
46/130 10-5-95	Tubes	K. S. „ 10′ 10″ long × $2\frac{1}{4}$″ × 11 and 12 „	59	0	0	„	North Western.	„ = 2456 „
50/39 5-9-95	Tubes	L. „ 11′ $7\frac{3}{4}$″ long × $1\frac{3}{4}$″ × 11 and 12 „	52	2	6	„	North Western.	„ = 2456 „
	Tubes	L. „ 11′ $7\frac{3}{4}$″ long × $1\frac{3}{4}$″ × 11 and 12 „	59	0	0	„	North Western.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
	Engines, locomotive, spare parts of—							
46/103 10-5-95 ...	Tubes—*concld.*	P. class, 10′ 9″ long × 1⅝″ × 11 and 12 B. W. G. ...	52	2	6	Ton	North Western ...	100 tubes =2,441 lbs.
50/39 5-9-95 ...		P. „ 10′ 9″ long × 1⅝″ × 11 and 12 S. W. G. ...	59	0	0	„		„ =2,441 lbs.
50/39 5-9-95 ...		10 feet 8¾″ long × 1⅝″ diameter 8″ of one end to be swelled out to 2″ thickness, 11 B. W. G. through out whole length.	59	0	0	„	Oudh and Rohilkhand ...	„ =2,558 lbs.
		Engine, steel.						
46/364 24-5-95 ...	Tyres ...	For leading wheels, A. and B. class engines	4	1	2	Each	Eastern Bengal.	
49/326 26-8-95 ...		For B. class engines	3	17	2	„	Oudh and Rohilkhand.	
46/364 24-5-95 ...		For leading and driving wheels of new F. class engines ...	2	17	1	„	Eastern Bengal.	
45/250 24-4-95 ...		For Q. class engines	4	15	3	„	North Western.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES, (*1*)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	etails.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
	Engines, locomotive, spare parts of—							
		Engine steel—(concld.).						
46/364 24-5-95 ...	Tyres—*concld.*	For Bogie wheels for H. class engines	2	9	3	Each	Eastern Bengal.	
		Tender, steel.						
46/364 24-5-95 ...		For tender wheels, A. B. and C. class engines ...	4	2	8	„		
49/326 26-8-95 ...		For tender wheels, for B. class engines	3	9	5	„	Oudh and Rohilkhand.	
		For tender wheels, for C., D. and E. class engines ...	3	18	1	„		
46/364 24-5-95 ...		For tender wheels, for H. class engines	3	8	9	„	Eastern Bengal.	
46/465 29-5-95 ...	Wheels with axles.	Driving, fitted with axles, tyres, crank pins, nuts and split pins, complete.	165	0	0	Pair	North Western.	
		Leading, fitted with axles and tyres, complete, for P class engines.	76	8	7	„		
		Trailing, fitted with axles, tyres, crank pins, nuts and split pins, complete.	38	11	1	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
	Engines, locomotive, spare parts of—							
51/223 — 21-10-95 ...	Engines, locomotive, complete.	Tank, having four wheels coupled, with leading and trailing bogies, outside cylinders and outside frames, as per general dimensions noted below.	1,880	0	0	Each.	Burma.	
		Engines.						
		Diameter of cylinder inside 1 foot 2 inches. Stroke of piston 1 foot 8 inches. Centre of cylinder to centre of driving axle 7 feet 10 inches. Length of boiler barrel between tube plates, 9 feet 6¾ inches. Diameter of largest ring of boiler barrel outside 3 feet 5 inches. Length of fire-box casing outside 5 feet 9 inches. Width of fire-box casing at bottom outside 2 feet 10½ inches. Width of fire box casing at top outside 3 feet 6¼ inches. Number of tubes 145. Diameter of tubes outside 1¾ inches. Heating surface of tubes 590 square feet. Heating surface of fire-box 60 square feet. Fire-grate area 12 square feet. Working pressure of boiler per square inch 150 lbs. Length of engine frames 30 feet 9 inches. Thickness of engine frames 1 inch. Distance between engine frames 4 feet 2½ inches. Diameter of coupled wheels on tread 4 feet 5 inches. Diameter of bogie wheels on tread 2 feet 4½ inches. Distance between centres of bogie wheels 4 feet. Distance between bogie centre and driving wheels 7 feet 3 inches. Distance between centres of driving and trailing wheels 6 feet 9 inches. Distance between trailing coupled wheels and centre of trailing bogie 8 feet 2 inches. Capacity of tank 960 gallons. Coal space 87·75 cubic feet. Height of buffers from rail 1 foot 10 inches.						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE--PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
	Engines, locomotive, spare parts of—							
52/175 — 15-11-95 ...	Engines, locomotive, complete—*concld.*	Engines, locomotive, 2 feet gauge, complete, four wheels coupled leading and driving with a four wheeled bogie underneath the tank and coal bunker. Wheels 2′ 3″ diameter, cylinders to be 8″ diameter and 12 inch stroke; fitted with a brake on deading and driving wheels. Water tank to carry 350 gallons, coal bunker to carry 40 cubic feet coal. Working pressure 150 lbs. per square inch; weight of engine complete 12 tons.	1,490	0	0	Each.	Jorhat.	
		Engine steel.						
46/1 — 2-5-95 ...	Axles ...	For B class engines—						
		Bogie	4	15	2	Each.	Burma.	
		Driving and leading	6	2	10	„		
		For E class engines—						
		Engine	8	18	8	„		
46/203 — 14-5-95 ...		Leading	3	5	0	„		
		Trailing	2	6	9	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD(*a*)—LOCOMOTIVES, (*1*)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.		Articles.		Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
49/194	16-8-95 ...	Engines, locomotive, spare parts of :—	Axles—(*concld*).	Trailing	2	6	9	Each.	Burma.	
51/304	29-10-95 ...			Trailing	3	5	0	"		
46/203	14-5-95 ...			For O class engines— Bogie	2	13	7	"		
49/194	16-8-95 ...			Bogie	2	13	7	"		
46/203	14-5-95 ...			Driving	5	0	0	"		
49/194	16-8-95 ...			Driving	5	0	0	"		
46/203	14-5-95 ...			Trailing	4	13	3	"		
49/194	16-8-95 ...			Trailing	4	13	3	"		
46/1	2-5-95 ...			Tender, steel— Tender for E class engines	6	7	6	"		

CLASS OF STORES E.—ROLLING STOCK SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.		Articles.		Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
52/22	1-11-95 ...	Engines, locomotive, spare parts of :—	Cocks ...	Gauge, column, complete, for F and O class engines, Hopkinson's latest patent, absolute safety.	3	2	6	Set	Burma.	
...../196	16-8-95 ...			Injector, steam, right and left, for E class engines ...	1	12	6	Each.		
...../305	29-10-95 ...			Scum, for F and O class engines	1	3	4	"		
46/456	29-5-95 ...		Eccentric sheaves.	For E class engines	7	10	0	Set.	Burma.	
49/196	16-8-95 ...			" " "	5	8	9	"		
46/456	29-5-95 ...			For F and O class engines	7	0	0	"		
51/305	29-10-95 ...			" " "	6	16	3	"		
47/168	15-6-95 ...		Glasses gauge	3" × ¾"	0	2	3	Doz.	Burma.	
51/193	17-10-95 ...			3" × ¾"						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (a)—LOCOMOTIVES, (1)—ENGINES AND SPARE SPARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
47/168 15-6-95 ...	Engines, locomotive, spare parts of— Glasses, gauge —*contd.*	4″ × 3/4″	0	2	3	Doz.	Burma.	
51/193 17-10-95 ...		4″ × 3/4″						
47/168 15-6-95 ...		7 5/8″ × 5/8″	0	2	0	,,		
47/168 15-6-95 ...		8 1/4″ × 5/8″	0	2	3	,,		
47/168 15-6-95 ...		9 1/2″ × 5/8″	0	2	4 1/2	,,		
51/193 17-10-95 ...		9 1/2″ × 5/8″						
47/168 15-6-95 ...		20″ × 5/8″	0	5	0	,,		
51/193 17-10-95 ...		20″ × 5/8″						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (a)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS.—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
42/28 7-1-95 ...	Engines, locomotive, spare parts of— Injectors ...	No. 4. M-M Gresham's restarting, complete, with latest improvements.	3	12	6	Each	Burma.	
45/251 24-4-95 ...		No. 7. M-M right hand, complete, for F and O class engines.	2	16	8	,,		
		No. 5 M-M left hand, complete, for F and O class engines	2	16	8	,,		
46/456 29-5-95 ...	Lubricators ...	Cylinder, Furness' patent, for E class engines ...	1	3	4	Each	Burma.	
		Cylinder, Furness' patent, for O class engines ...	1	3	4	,,		
45/252 24-4-95 ...	Piston rods ...	With cross head, complete, right hand	24	0	0	Pair	Burma.	
		,, ,, ,, left hand						
49/196 16-8-95 ...		With nuts and cotters, complete, for E class engines ...	1	5	0	Each		
		With nuts and cotters, complete, for O class engines ...	1	10	10	,,		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date		Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
Engines, locomotive, spare parts of—									
51/104	17-10-95 ...	Packing ..	Metallic Dewal's patent for Piston rods and valve spindles of F and O class engines.	0	6	4	lb.	Burma.	
52/21	1-11-95 ...	Pins ...	Steel, split, bright, 2″ × 5/16″	0	1	7½	Gross	Burma	
			,, ,, taper, bright, 2¼″ × 5/16″						
47/193	20-6-95 ...	Rings ...	India rubber, ⅝″ internal diameter for gauge glasses ...	1	9	0	Per %.	Burma.	
51/230	24-10-95 ...		India rubber, ⅜″ internal diameter, for gauge glasses ...	1	18	6	,,		
45/145	11-4-95 ...	Screws ...	*Lagging*, for A, E, F and O class engines	0	5	6	Gross	Burma.	
51/230	24-10-95 ...	Sheet ...	India rubber—36″ wide ⅛″	0	3	8	lb.	Burma.	
			,, ,, ,, ,, ¼″						

CLASS OF STORES, E.—ROLLING STOCK SUB-HEAD (*a*)—LOCOMOTIVES; (*1*)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.		Articles.	Details.	Rate—Free on board. Amount. £.	s.	d.	Unit.	For what railway.	Remarks.
Engines, locomotive, spare parts of—									
43/85	20-2-95 ...	Shields ...	Protector, for glass water column gauges	0	15	0	Each	Burma.	
52/22	1-11-95 ...		Protector, for glass water column gauges	0	15	0	,,		
46/456	29-5-95 ...	Tubes ...	For Bourdon's patent pressure gauge to register up to 200 lbs. per square inch; 5″ and 6″ dials.	0	13	4	Each	Eastern Bengal.	
48/290	18-7-95 ...		Steel lapwelded for boiler, 6 feet 6 inches long × 2¼″ outside diameter × 7 S. W. G thick	0	4	0	,,		
		Tyres ...	*Engine Steel*—						
48/64	24-5-95 ...		For driving and leading wheels, for E. class engines ...	2	9	1	Each	Burma.	
			For driving and leading wheels, for F. class engines ...	2	17	1	,,		
			Tender, steel—						
45/250	24-4-95 ...		For E. class tenders	2	5	0	,,	Burma.	
46/361	24-5-95 ...		,, E. and F. class tender	1	12	6	,,		
49/326	8-8-95 ...		,, E. and F. ,, ...	1	12	11	,,		
43/62	7-2-95 ...		For engine wheels	2	0	0	,,	Cooch Behar.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (*1*) ENGINES AND SPARE PARTS.—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.		Articles.	Details.	Rate—Free on board. Amount. £.	s.	d.	Unit.	For what railway.	Remarks.
		Engines, locomotive, spare parts of—	*Tender, steel—*						
51/303	29-10-95 ...	Tyres—*concld.*	For E. and F. class tenders	1	17	6	Each.	Burma.	
46/364	24-5-95 ...		For O. class tender and Bogie	1	17	0	„		
49/326	8-8-95 ...		For O. class tender and Bogie...	1	18	0	„		
46/416	29-5-95 ...	Valve Buckles.	With cotters and crosshead, complete, right and left for, O. class engines.	7	10	0	Set.	Burma.	
			With cotters and crosshead, complete, for F. class engine...	7	10	0	„		
46/362	24-5-95 ...	Washers ...	India rubber, for ball and socket joints, 6″ diameter $\frac{3}{16}$″ thick and centre hole $3\frac{3}{4}$″ diameter.	0	0	5	Each	Eastern Bengal.	
46/456	29-5-95 ...	Weigh-bar, shaft.	With cast iron brackets or carriers, complete, F. Class ...	12	0	0	Each	Burma.	
46/456	29-5-95 ...	Wheels and axles.	Driving, leading, and trailing fitted with axles and tyres complete, but without crank pins, for E. class engines.	100	0	0	Set	Eastern Bengal.	
52/175	15-11-95 ...		Driving, leading and bogie, complete with tyres and crank pins, finished ready for use.	65	0	0	„	Jorhat.	

CLASS E.

ROLLING STOCK.

(*a*)—LOCOMOTIVES.

(2)—Vaccuum Automatic Brake gear and rigging.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)— LOCOMOTIVES, (2)—VACUUM AUTOMATIC BRAKE GEAR AND RIGGING.

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £.	s.	d.	Unit.	For what railway.	Remarks.
		Spare parts.						
		Bend pipes 1″	0	2	6	Each.		
		„ „ 3¼′	0	2	0	„		
		Couplings, spare, for 2″ hose pipe...	0	8	0	Pair		
		Couplings, ball, for 1″ hose pipe	1	1	0	„		
		Cylinders with pistons complete	13	10	0	Each		
		Drip trap complete	0	11	6	„		
		Hose pipes I. R. without couplings—						
		27″ × 2″	0	10	6	„		
		18″ × 2″	0	8	6	„		
		18″ × 1″	0	6	6	„		
		18″ × ½″	0	5	6	„		
		Packing, India rubber, for piston rod	0	1	3	„		
		Rings, India rubber, for cylinder cover joint 21″ ...	0	0	9	„		
		Rings, India rubber, rolling, piston 21″	0	6	0	„		
		Syphon, tee, brass or connection on train pipe ...	0	14	0	„		
$\frac{46}{289}$	17-5-95 ...	Vacuum, automatic brake gear and rigging.					Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (2)—VACUUM, AUTOMATIC BRAKE GEAR AND RIGGING—*concld.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Spare parts—concld.						
46/289 17-5-95 ...	Vacuum-automatic brake gear and rigging—*concld.*	T pipes, with one outlet for 1″ gas pipe and 2 outlets for ¾″ gas pipe.	0	5	0	Each	Eastern Bengal.	
		T pipes, with equal outlets 2″	0	2	0	,,		
		T pipes with equal outlets ¾″	0	1	0	,,		
		Vacuum chambers	4	0	0	,,		
		Vacuum gauges, duplex	2	10	0	,,		
		Valves, ball, cylinder, double branched	2	2	0	,,		
		Washers, India rubber, for 2″ hose couplings	0	0	6	,,		
		Washers, India rubber, for 1″ ball couplings	0	0	5	,,		

CLASS E.

ROLLING STOCK.

(*b*)—COACHING AND GOODS STOCK.

(1) Complete Ironwork for Vehicles.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (1)—COMPLETE IRONWORK FOR VEHICLES.

5′ 6″ Gauges.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Coaching stock—						
46/479 — 31-5-95	Cranes	Accident, 10 tons, complete	519	0	0	Each.	East Coast.	
		Goods stock—						
46/287 — 17-5-95	Oil tanks	With underframe 18 feet long	120	0	0	Each.	East Coast.	
46/134 — 10-5-95	Oil tanks	With Fox's steel underframe and cylindrical pressed steel tank, with pump, casing straps and all fittings complete.	*209	9	6	"	Eastern Bengal.	* Including cost of one set of extra iron work £11-10-6.
46/368 — 24-5-95	Wagons, covered goods.	Underframe and body steel and ironwork for covered goods wagon 18 feet long (without top door shutters on roof and footsteps).	72	0	0	Each.	Eastern Bengal.	
46/232 — 16-5-95	Wagons, covered goods.	Underframe and body steel and ironwork for covered goods wagon, 18 feet long.	70	0	0	"	East Coast.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (1)—COMPLETE IRONWORK FOR VEHICLES—*concld.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Coaching stock—						
48/265 17-7-95 ...	Carriages, composite.	Underframe, underframe and body steel and ironwork, roofing, lavatory, and metallic fittings for one composite (first and second class) carriage 24 feet 6 inches long.	199	5	0	Set.	Eastern Bengal.	
		Goods stock—						
46/368 24-5-95 ...	Wagons, low-sided	Underframe and body steel and ironwork for one low-sided wagon 19 feet 3 inches long.	69	0	0	Each.	Eastern Bengal.	
48/265 17-7-95 ...	Wagons, covered goods.	Underframe, underframe and body steel and ironwork, for one covered goods wagon 18 feet long.	60	5	0	Set.	Eastern Bengal.	
51/128 10-10-95 ...		Underframe, underframe and body steel and ironwork, and roofing for one covered goods wagon.	51	6	0	Set.	Cooch Behar.	
52/257 22-11-95 ...	Wagons, bogie, flat	With buffers, wheels and axles, axle boxes and springs, complete, for carrying rails 15 feet over frame, without top and sides. Bottom plates $\frac{3}{16}$" thick.	51	0	0	Each.	Jorhat.	

CLASS E.

ROLLING STOCK.

(*b*)—COACHING AND GOODS STOCK.

(2)—Ironwork.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK.

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		For carriage and wagon wheels—						
47/226 20-6-95 ...	Axles	Standard pattern, journals 9″ × 4″	4	0	0	Each	Eastern Bengal.	
46/134 10-5-95 ...	Axle boxes ...	Fox's pressed steel, with bearings, for oil tanks ...	1	11	0	Each		
46/468 30-5-95 ...		For carriages, with journals 9″ × 4″ and bearings ...	0	16	3	,,	East Coast.	
		For wagons, with journals 9″ × 4½″ and bearings ...	0	18	3	,,		
		For carriage and wagon B. 2, cast iron, wrought iron covers, complete. Without brasses and leather shields.	0	7	5	,,	North Western.	
46/368 24-5-95 ...	Body ironwork complete sets.	Body, steel and ironwork, for covered goods wagon, 18 feet long.	31	0	0	Set	Eastern Bengal.	
		Body, steel and ironwork, for low-sided goods wagon 19, feet 3 inches long.	19	10	0	,,		
46/134 10-5-95 ...		Cylindrical pressed steel oil tanks, with pump casing, straps and all fittings, complete.	145	16	6	,,		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/233 16-5-95 ...	Body ironwork, spare parts of—	Buckles, iron, for 10 plate wagon bearing springs ...	0	7	0	Each	Eastern Bengal.	
		Buckles, iron, for standard carriage bearing springs ...	0	9	0	,,		
46/85 7-5-95 ...		Couplings, screw, carriage and wagon, with shackles, pins, washers, &c., complete.	0	19	6	,,		
46/242 21-8-95 ...		Iron or steel sheets for panels :— 8′ 9″ × 2′ 6″ ... ... 7′ 0″ × 2′ 6″ ... ... 4′ 6″ × 2′ 10″ ... ... 4′ 6″ × 2′ 6″ ... ... 4′ 0″ × 3′ 0″ ... ... 2′ 7″ × 2′ 6″	12	6	8	Ton	Oudh and Rohilkhand.	
46/233 16-5-95 ...		Plates, spring top, for 10 plate wagon bearing springs ...	0	8	5	Each	Eastern Bengal.	
		Plates, spring top, for standard carriage bearing springs ...	0	13	3	,,		
46/454 29-5-95 ...	Rings ...	Steel (Gibson's) for carriage and wagon tyres ...	2	3	0	Each	North Western.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*) COACHING AND GOODS STOCK (2) IRONWORK—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
45/258 26-4-95 ...	Springs ...	Bogie, nest, innermost coil only, for bogie coaching stock	0	4	0	Each	North-Western.	Or £1-17-4 cwt.
46/233 16-5-95 ...		Bearing, carriage, 12 plated standard pattern, without scroll irons, &c.	2	3	0	,,	Eastern Bengal.	
		Bearing, carriage	2	7	3	,,	East Coast.	
		Bearing 11 plates 3½″ × ½″	1	12	10	,,	North-Western.	
		Bearing, wagon	1	9	8	,,	East Coast.	
		,, ,, 10 plated, standard pattern	1	6	8	,,		
45/200 20-4-95 ...		Bearing, laminated, for oil tank vans	1	8	5	,,	Eastern Bengal.	
		Buffer recoil, for oil tank vans	0	3	0	,,		
46/370 24-5-95 ...		,, ,, spiral, for brake vans	0	2	0	,,	East Coast.	
42/198 24-1-95 ...		,, ,, for covered goods wagons	0	1	8½	,,	Oudh and Rohilkhand.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

5″ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/370 24-5-95 ...	Springs ...	Buffer recoil for coaching and goods stock	0	2	0	Each.	Eastern Bengal.	
		„ spiral, for coaching and goods stock	0	6	9½	„		
42/198 24-1-95 ...		„ volute, for covered goods wagons ...	0	6	10½	„	Oudh and Rohilkhand.	
45/200 22-4-95 ...		„ „ for oil tank vans	0	8	2	„	Eastern Bengal.	
		„ „ for brake vans	0	4	3	„	East Coast.	
46/370 24-5-95 ...		„ „ for cylindrical wagons	0	2	11½	„	Eastern Bengal.	
49/243 21-8-95 ...		Draw bar and buffer spiral 9⅛″ long, uncompressed, 4¾″ diameter at top, 5½″ bottom, 2¼″ hole at one end and 3″ at other end, section of steel 1¼″ by ⅝″ thick.	0	4	3	„	Oudh and Rohilkhand.	
		Draw bar and buffer, spiral, 9⅛″ long uncompressed, 6¾″ diameter at top, 6¾″ at bottom, 2¾″ hole, section of steel 1¼″ × 7/16″.	0	6	3	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
42/198 24-1-95 ...	Springs ...	Draw bar, for covered goods wagons	0	9	1½	Each	Oudh and Rohilkhand.	
		Draw, volute, for oil tank van	0	4	3½	„	Eastern Bengal.	
45/200 20-4-95 ...		Draw „ for brake vans	0	3	4¾	„	East Coast.	
46/370 24-5-95 ...		Draw „ for draw hooks, for coaching and goods stock ...	0	4	2½	„	Eastern Bengal.	
45/200 20-4-95 ...		Safety chain, for oil tank van	0	4	2	„		
46/454 29-5-95 ...	Tyres ...	Steel, carriage and wagon, 3′ 2″ diameter	3	14	6	Each	North-Western.	
		„ „ „ 2′ 0⅜″ „	1	5	2	„		
46/364 24-5-95 ...		„ „ „	3	6	9	„	Eastern Bengal.	
		„ „ „	3	13	3	„		
		Steel, carriage and wagon	3	14	0	„		
46/364 24-5-95 ...		„ „ flangeless	1	16	3	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

5′ 6″ Gauge.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/368 24-5-95 ...	Underframe ironwork, sets complete.	Underframe for covered goods wagons 18 feet long ...	41	0	0	Set	Eastern Bengal.	
		„ for low-sided wagons, 19 feet 3 inches long...	49	10	0	„		
46/134 10-5-95 ...		Foxe's steel underframes with fittings, complete, for oil tank vans.	50	11	6	„		
52/105 7-11-95 ...		Buffers, wrought iron, complete with springs ...	2	0	0	Set	North-Western.	
46/134 10-5-95 ...	Underframe ironwork spare parts of—	Extra ironwork supplied with mineral oil tank wagons, consisting of 2 draw-bars with nuts, 2 screw couplings complete, 4 safety chains, 2 coupling suspending hooks, 2 draw-bar washers, 4 safety chains, washers, 2 towing irons, 2 step irons, 4 step iron plates=24 pieces.	11	10	6	„	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK (2);—IRONWORK—*contd.*

5′ 6″ Gauge.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/85 7-5-95 ...	Underframe ironwork, spare parts of—	Scroll irons for rectangular wagons —						
		Right hand	0	5	0	Each	Eastern Bengal.	
		Left hand	0	5	0	„		
45/160 11-4-95 ...	Wheels with steel axles.	Journals, 9″ × 4½″ for oil tank vans	13	5	0	Pair	Eastern Bengal.	
46/412 24-5-95 ...		„ „ „ } for coaching and goods stock ...	15	9	6	„	East Coast.	
		„ 9″ × 4″ }						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/468 30-5-95 ...	Axle boxes ...	Latest standard design, with hinged spring lid, for accommodating either large or small journals fitted with bearings for journals 7″ long × 3¼″ diameter.	0	13	0	Each	Burma.	
		With brasses complete, standard pattern, for iron covered goods and low-sided wagons.	0	16	3	„	Eastern Bengal.	
48/430 25-7-95 ...		With brasses complete, journals 6 5/16″ × 2¾″, standard pattern, for covered goods wagons, and composite carriages.	0	12	10	„	Eastern Bengal.	
51/224 24-10-95 ...		With brasses complete, for covered goods bogie wagons ...	0	12	8	„	Cooch Behar.	
52/172 15-11-95 ...		Cast steel, accommodating all sizes of journals with bearings and oil retaining washers for journals 6 5/16″ × 2¾″.	0	19	6	„	Burma.	
52/257 22-11-95 ...		With brasses and oil pads complete, for bogie wagons ...	0	9	0	„	Jorhat.	
46/468 30-5-95 ...		Brasses, bored and faced for wagons, 6½″ long— ...	0	4	5	„	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
48/265 17-7-95 ...	Body ironwork, sets, complete.	Body steel and ironwork for covered goods wagon 18 feet long.	28	8	0	Set	Eastern Bengal.	
		Body ironwork, roofing, lavatory, and metallic fittings for first and second class composite carriage.	116	7	0	„	Eastern Bengal.	
48/153 9-7-95 ...	Body ironwork, spare parts of—	Iron sheets, corrugated galvanized, 6 feet × 2 feet, and 7 feet × 2 feet.	10	0	0	Ton	Burma.	
		Iron sheets, corrugated galvanized, curved to a radius of 12 feet.—						
		In lengths of 8′ 5″	11	7	6	„	Burma.	
		„ „ 8′ 1″						
		Iron sheets, corrugated, galvanized, in lengths of 6 feet to cover 2 feet.	10	5	0	„	Burma.	
51/301 29-10-95 ...		Iron or steel sheet, galvanized:—						
		6′ 2½″ × 3′ 4½″	12	10	0	„	Burma.	
		4′ 4″ × 3′ 4½″						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2) IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
	Body ironwork, spare parts of—*contd.*	Panels, iron, planished—						
		8′ 10″ × 2′ 7″ × 16 B. W. G.	14	10	0	Ton		
		8′ 0″ × 2′ 2″ × 18 „						
46/327 21-5-95 ...		4′ 7″ × 2′ 7½ „						
		4′ 3″ × 2′ 7½″ „						
		2′ 7½″ × 2′ 4½″ „	14	15	0	„		
		2′ 7½″ × 1′ 8½″ „						
		2′ 7½″ × 1′ 10″ „					Eastern Bengal.	
		2′ 7½″ × 1′ 3″ „						
		Plates iron end for cylindrical wagons—						
		7′ 10″ × 2′ 0″ × 11 B. W. G.	12	0	0	„		
46/327 21-5-95 ...		7′ 0″ × 2′ 4″ × 11 B. W. G.						
		Plates, iron, for rectangular wagons—						
		End plates 8′ 9″ × 2′ 6″ × 11 B. W. G.	12	0	0	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK ; (2) IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
	Body iron work, spare parts of :—	Plates, iron, for rectangular wagons—*contd.*						
		Bottom plates 10′ 0″ × 3′ 7″ × 5/16″ B. W. G. ...	9	10	0	Ton	Eastern Bengal.	
46/327 21-5-95 ...		Roof „ 10′ 6″ × 2′ 6″ × 11 „ ...	12	0	0	„		
		„ „ 10′ 6″ × 1′ 9″ × 11 „ ...						
		Plates, steel, for bogie wagons :—						
		Bottom plates 7′ 6″ × 4′ 6″ × ¼″						
52/257 22-11-95 ...		Side „ 5′ 6″ × 3′6″ × 5/16″	0	14	0	Each	Jorhat.	
		End „ 4′ 6″ × 2′6″ × 5/16″						
		Door „ 4·0 × 26 × 5/16″						
48/153 9-7-95 ...		Ridging, iron, galvanized, 21″ wide × 20 S. W. G. in the block, bent to an angle of 120°, in lengths of 6 feet ...	0	2	6	Length	Burma.	
		Screws, coach, black, with gimlet points—						
		3″ × ½″ hexagon heads	1	2	0	Cwt.		
51/117 10-10-95 ...		3″ × 5/8″ „ „	0	18	0	„	Burma.	
		3¼″ × 5/8″ „ „						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/370 24-5-95 ...	Springs ...	Bearing, spiral, triple coil, nest, for frames of coaching bogie trucks	0	8	11¼	Each	Burma.	
51/302 29-10-95 ...		Bearing, steel, triple coil, for frames of coaching bogie trucks	0	10	0	„		
48/431 25-7-95 ...		Bearing, carriage, 9 plated, standard pattern, for composite carriages	1	12	0	„	Eastern Bengal.	
48/431 25-7-95 ...		Bearing, carriage, 7 plated complete, standard pattern, for composite carriages	1	7	2	„		
48/431 25-7-95 ...		Bearing, wagon, 7 plated complete, for covered goods wagons	0	9	10	„		
51/226 24-10-95 ...		Bearing, wagon, with eyes, for bogie covered goods wagons	1	5	0	„	Cooch Behar.	
49/21 1-8-95 ...		Buffer and Draw, volute, for composite carriages and covered goods wagons	0	6	8	„	Eastern Bengal.	
51/225 24-10-95 ...		Buffer, spiral, for bogie covered goods wagons ...	0	4	3	„	Cooch Behar.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
43/62 7-2-95 ...	Tyres ...	Steel, for carriage wheels	1	9	3	Each	Kaunia-Dharla.	
48/265 17-7-95 ...	Underframe, ironwork, complete.	Underframe, underframe, steel, and iron work, for first and second class composite carriage, 24 feet 6 inches long	82	18	0	Set	Eastern Bengal.	
		Underframe, underframe, steel and ironwork, for covered goods wagons 18 feet long	31	17	0	„		
46/83 7-5-95 ...	Underframe, ironwork, spare parts of—	Bolts, iron, for coupling hooks, with nuts and washers complete, for Jone's patent buffer	0	2	1	Each	Eastern Bengal.	
52/257 22-11-95 ...		Buffers, with sockets and springs complete	0	11	0	„	Jorhat.	
46/83 7-5-95 ...		Hooks, coupling iron, for Jone's patent buffer ...	0	7	9	„	Eastern Bengal.	
46/83 7-5-95 ...		Spring cases, outside, for buffers, flexible (goods type) ...	0	4	4	„	Burma.	
49/195 16-8-95 ...		Spring cases, outside, for buffers, flexible (old goods type)	0	4	4	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*concld.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
43/64 7-2-95 ...	Wheels and axles...	Steel, *disc.** 2′ 4″ diameter, journals 7″ × 8¼″ cushioned with Moulemin teak wood, for carriages and wagons (Kitson's patent)	13	0	0	Pair	Burma	*For trial.
43/133 14-2-95 ...		Carriage and wagon	5	0	0	,,	Cooch Behar.	
51/300 29-10-95 ...		For coverd goods wagons	4	1	3	,,	Jorhat.	
52/257 22-11-95 ...		For bogie coaching and goods stock	1	6	6	,,	Cooch Behar.	
49/104 3-8-95 ...	Wheels without axles	With flanged tyres	8	3	6	Pair	Eastern Bengal.	
		With flangeless tyres	12	3	0	,,		

CLASS E.

ROLLING STOCK.

(*b*).—COACHING AND GOODS STOCK.

(3).—Vacuum Automatic Brake gear and rigging.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (3)— VACUUM AUTOMATIC BRAKE GEAR AND RIGGING.

5′ 6″ Gauge.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Sets, complete.						
42/197 24-1-95 ...	Vacuum Automatic Brake gear and rigging.	For four wheeled carriages	30	17	11	Set	Eastern Bengal.	
		For four wheeled brake vans	36	13	2	,,		
		Spare parts.						
		Clapped valve diaphragms, for guards van valve ...	0	0	5	Each	Ditto.	
		Couplings, spare, for hose-pipe, india rubber... ...	0	8	0	Pair		
		Diaphragms, for guards van valve	0	1	6	Each		
		Diaphragms, india-rubber, for inside cylinders ...	0	0	2	,,		
46/289 17-5-95 ...		Diaphragms for ball valve (new pattern)	0	0	10	,,		
		Grover springs	0	0	8	,,		
		Pipes, hose, cylinder 24″ × ¾″	0	6	0	,,		
		Pipes, hose, india rubber, without couplings 27′ × 2″ ...	0	10	6	,,	Oudh and Rohilkhand.	
		Pipes, flexible, cylinder	0	6	0	,,		
49/230 20-8-95 ...		Pipes, train, flexible, with universal couplings ...	0	14	6	,,		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (3)—VACUUM AUTOMATIC BRAKE GEAR AND RIGGING—*concld.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Spare parts—concld.						
46/289 17-5-95	Vacuum Automatic Brake gear and rigging—*concld.*	Rings, joint, india-rubber, for cylinders 18″	0	0	9	Each.	Eastern Bengal.	
		Rings, packing, for piston rod	0	1	3	,,		
		Rings, rolling, india-rubber, for cylinders 18″	0	5	3	,,		
		Rubber, single, for guards van valve diaphragms seating	0	0	9	,,		
		Washers, india-rubber, for 2″ hose couplings	0	0	6	,,		

CLASS E.

ROLLING STOCK.

(b)—COACHING AND GOODS STOCK.

(4)—Metallic and other Fittings.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b)—COACHING AND GOODS STOCK, (4)—METALLIC AND OTHER FITTINGS.

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/204 14-5-95 ...	Basins ...	Washing, porcelain, with monogram, with pipes, plugs and chains, complete.	2	2	6	Each	Eastern Bengal.	
47/195 20-6-95 ...		Wash hand, porcelain, with plugs and chains, and gun metal connections between basin and waste pipe, for Inspection carriages.	1	0	0	„	East Coast.	
53/45 4-12-95 ...	Cocks ...	Plug, wrought iron, galvanized for lavatories ...	0	5	8	Each	North-Western.	
52/103 7-11-95 ...	Commodes ...	Wrought iron, pressed steel tops, and lids and hinges, complete.	3	15	0	Each	Burma.	
53/45 4-12-95 ...		Cast iron tops, enamelled white, and fitted with gun metal hinges, for—	0	10	3	„	North Western.	
47/221 20-6-96 ...	Frames	Window, metal, with cork beddings (Defrie's patent)—						
		$20\frac{1}{2}'' \times 18\frac{3}{4}''$						
		$20\frac{1}{2}'' \times 16\frac{1}{4}''$						
		$17\frac{1}{4}'' \times 13\frac{1}{4}''$	4	9	0	Each	Eastern Bengal.	
		$20\frac{1}{4}'' \times 18\frac{3}{4}''$						
		$20\frac{1}{4}'' \times 13\frac{1}{2}''$						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK, (4)—METALLIC AND OTHER FITTINGS—*contd.*

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		British polished plate $\frac{4}{32}$″ thick—						
48/92 4-7-95 ...		clear 24″ × 20″	0	2	0½	Each	North-Western.	
		„ 22″ × 18″						
		„ 20″ × 19″						
		British polished plate $\frac{3}{16}$″ thick—						
		clear 22″ × 20″						
48/92 4-7-95 ...	Glass ...	„ 22″ × 15″	0	2	0	Each	Eastern Bengal.	
		„ 22″ × 14″						
		„ 21½″ × 19″						
		„ 21″ × 4″	1	19	0	Per 100	Burma.	
51/229 24-10-95 ...		„ 18¼″ × 14″	9	4	6	„	„	
		„ 18¼″ × 18¼″						
48/92 4-7-95 ...		„ 18¾″ × 14″	0	2	0	Each	Eastern Bengal.	
		„ 14″ × 14″						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (4)—METALLIC AND OTHER FITTINGS—*contd.*

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		British polished plate $\frac{3}{16}$″—						
48/92 4-7-95 ...		Clear 18¼″ × 18¼″	0	2	1	Each	Burma.	
		„ 18¼″ × 14″						
48/289 18-7-95 ...		„ 18″ × 13″	0	1	5	„	Eastern Bengal.	
		„ 14″ × 19″	0	1	7	„		
48/92 4-7-95 ...		Ground 18¼″ × 14″	0	2	1	„	Burma.	
48/289 18-7-95 ...	Glass ...	„ 18″ × 13″	0	1	5	„	Eastern Bengal.	
51/229 24-10-95 ...		„ 18¼″ × 14″	0	10	0	Per 100	Burma.	
		Spectacle, British polished plate—						
48/92 4-7-95 ...		Clear, 13½″ diameter, × ⅜″ thick	0	2	0	Each	Eastern Bengal.	
		Plate, silvered, for mirrors, without frames, ¼″ thick—						
		22″ × 18″	0	2	9½	„	North-Western.	

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board, Amount. £	s.	d.	Unit.	For what railway.	Remarks.
48/109 5-7-95 ...	Reflectors ...	Egyptian metal 3″	0	2	6	Doz.	Oudh and Rohilkhand.	
		,, ,, 5″	0	4	0	,,		
		,, ,, 7″	0	7	0	,,		
		,, ,, 8″	0	9	6	,,		
49/103 3-8-95 ...		For roof lamps	1	17	0	Each.	Eastern Bengal.	
		,, ,, ...	2	0	0	,,		
52/103 7-11-95 ...	Tanks ...	Wrought-iron, galvanized, complete, with stay plates, sieves and unions for pipes...	6	10	0	Each	Burma.	

CLASS E.

ROLLING STOCK.

(*b*)—COACHING AND GOODS STOCK.

(5).—India-rubber Fittings.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (5)—INDIA-RUBBER FITTINGS.

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		India-rubber, Spencer and Attock's patent, vulcanized, for carriage bodies—						
46/3 2-5-95 ...	Blocks ...	5″ × 3″ × 1″	0	2	0	Each.	North-Western.	
46/362 24-5-95 ...		Dimensions not given	0	2	6	„	East Coast.	
50/41 5-9-95 ...		7½″ × 3½″ × 1″, ⅜″ hole at centre	0	3	6	„	Oudh and Rohilkhand.	
50/41 5-9-95 ...	Buffer ...	Spring rings, for India-rubber	0	17	6	Each	Eastern Bengal.	
46/3 2-5-95 ...	Cushions ...	India-rubber, Spencer and Attocks' patent, vulcanized, for window sashes	0	0	4	Each	North-Western.	
46/362 24-5-95 ...		„ „ „ „ ...	0	19	6	Per 100	East Coast.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (5)—INDIA RUBBER FITTINGS—*concld.*

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
45/202 20-4-95 ...	Cushions—*concld.* ...	India-rubber, vulcanized, for window sashes	0	19	2¼	Per 100	Burma.	
46/362 24-5-95 ...		" " " "	0	19	6	"		
		" " " "	2	3	9	"	Eastern Bengal.	
50/41 5-9-95 ...		" " " "	1	11	3	"	Burma.	
52/48 4-11-95 ...		" " " "	0	19	9	"		
46/362 24-5-95 ...	Springs ...	India-rubber, for window sashes to prevent rattling ...	0	0	2	Each	Eastern Bengal.	

CLASS E.

ROLLING STOCK.

(*b*)—COACHING AND GOODS STOCK.

(6)—Trimmings.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (6)—TRIMMINGS.

All Gauges.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
45/198 20-4-95 ...	Bed seats ...	Spring, galvanized steel, (Wood's Patent) 6′ 10½″ × 2 feet.	1	11	8	Each	Burma.	
45/147 11-4-95 ...	Cloth	Baize, green, 72″ wide, 1 lb. 5 oz. per yard, suitable for lamp shades.	0	5	6	Yard	Burma.	
47/268 22-6-95 ...		Baize, green, fine 72″ wide, 1 lb. 5 oz. per yard, suitable for lamp shades.	0	4	7	„	„	
47/309 25-6-95 ...		Canvas, common No. 1; 36″ wide	0	9	5	Bolt	„	
47/59 10-6-95 ...		Canvas, duck, 54″ wide, 11½ oz. per yard	0	0	7½	Yard	„	
46/55 4-5-95 ...		Canvas, flexible, for inner roofing, or ceiling cloth 25′ × 8′.	1	10	0	Piece	Eastern Bengal.	
47/219 20-6-95 ...		Canvas, prepared, for outside roofing in pieces 28 feet × 10′ 6″.	3	4	4	„	North-Western.	
48/362 22-7-95 ...		Canvas, prepared, for outside roofing 25′ 6″ × 8′ 9″ ...	2	11	0	„	Eastern Bengal.	
48/362 22-7-95 ...		Floor 9′ 0″ × 6′ 9″	0	16	10	„	„	
47/218 20-6-95 ...		„ 9 feet wide in pieces of 22 yards each	0	8	11	Yard	East Coast.	
		„ 8′ 6″ wide × 25 feet long	0	8	5	„	Eastern Bengal.	
		„ 6′ 9″ wide × 25 feet long	0	6	8	„		

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
47/218 20-6-95	Cloth—*contd*	Floor, 6′ 6″ wide × 15′ 1″ long	1	12	6	Piece	Eastern Bengal.	
		„ 7′ 6″ „ × 3′ 0″ „	0	7	5	„		
		„ 6′ 8″ „ × 5′ 0″ „	0	11	1	„		
		„ 6′ 0″ „ × 3′ 0″ „	0	5	11	„		
47/88 10-6-95		Leather, vulcan, green, No. 87, about 36″ wide	0	5	6	Yard	North-Western and Eastern Bengal and Oudh and Rohilkhand.	In rolls of 50 yards.
		„ „ maroon, Nos. 99 and 75, about 36″ wide						
48/197 12-7-95		„ „ „ „ 75, 35″ wide	0	5	6	„		
51/216 21-10-95		Leather, colour medium maroon, 36″ wide, in lengths about 25 yards and upwards, with drilled back, tanned.	0	3	5	„	Burma.	
47/105 11-7-95		Linen, black, 30″ wide 5½ oz. per yard	0	0	4½	„	East Coast.	
47/17 6-6-95		Rep, figured, 54″ wide	0	2	7	„	Burma.	
		„ brown, 52″ „	0	2	4½	„	Eastern Bengal.	
51/123 10-10-95		„ figured, 54″ „	0	2	7½	„	Burma.	

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
47/72 10-6-95	Cord	Silk, green, for netting, 9¾ oz. per 144 yards	0	3	2	Gross Yards	Burma.	
48/65 3-7-95	Linoleum	In pieces 6′ 6″ wide, and 14′ 6″ long	1	7	0	Piece	Burma.	
44/297 27-3-95	Netting	Silk, maroon, for hat rack, 14″ wide 1″ mesh, in one length.	0	0	10	Yard	Eastern Bengal.	
47/72 10-6-95		Cord, silk, green, 9½″ wide 10″ mesh, in lengths of 50 yards.	0	0	11½	„	Burma.	
47/72 10-6-95		Silk, for hat rack, maroon colour, 10″ wide, 1″ mesh, in lengths of 50 yards.	0	1	0½	„	Eastern Bengal.	
		Silk, maroon, for carriages 14″ wide, 1″ mesh, in 3 lengths of 100 and 1 of 50 feet.	0	0	6	Foot		
47/72 10-6-95		Silk, cord, maroon, 12″ wide, 1″ mesh, in one length	0	1	3	Yard	East Coast.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (6)—TRIMMINGS—*concld.*

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
47/133 14-6-95 ...	Springs	Spiral for seats, 6″ × 4″ × 2″	0	0	1	Each	East Coast.	
46/494 31-5-95 ...	Thread	Flax, sewing fine, in 2 oz. balls and 3 lb. papers ...	0	0	1½	lb.	Burma.	
51/125 10-10-95 ...		„ „ „ „ ...	0	0	1½	„		
51/124 10-10-95 ...	Twine	English, white, in ¼ lb. balls and 3 lb. papers ...	0	0	9½	lb.	Burma.	

7753

Enclosure to Director General of Railways' Circular No. 9 of 1896.

RATE LIST.

CLASS E.

ROLLING STOCK

FOR 1895.

G. C. Press, Simla.—105 P. W. D.—14-8-96—834.

CONTENTS.

E. Rolling Stock—

(*a*) Locomotives—

(1) *Engines and spare parts*— Page

5′ 6″ gauge ... ... 1 to 11

Metre gauge ... ... 12 „ 20

(2) *Vacuum Automatic Brake gear and Rigging*—

5′ 6″ gauge ... ... 21 „ 22

Metre gauge ... ... *Nil.*

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(1) *Complete ironwork for vehicles*—

5′ 6″ gauge 23

Metre gauge 24

(2) *Ironwork*—

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Enclosure to Director General of Railways' Circular No. 9 of 1896.

Statement showing the latest average rates per ton for entire sea-freight on Locomotive and Rolling-stock materials sent out from England to the several ports in India for State Railways of both gauges during 1894.

Description of materials.	Kurrachee.	Bombay.	Coconada or Vizagapatam.	Calcutta.	Rangoon.	Remarks.
	s. d.	*s. d.*	*s. d.*	*s. d.*	£ *s. d.*	
Engines, locomotive, complete	...	...	...	...	80 0 0	Lump sum for F. Class Engines.
Engines, locomotive, spare parts of— ...	*	...	...	30—0	...	*40 shillings average for boilers.
Coaching stock, underframe and body ironwork for—	...	...	15—1	29—0	35—0	
Goods stock, underframe and body ironwork for—	10—7	...	15—0	20—0	...	
Wheels and axles, axle-boxes, springs, couplings, &c	10—2	12—9	14—4	23—7	24—7	
Other carriage and wagon fittings ...	...	Five per cent. on	the original cost	of all ports.		
Cranes, accident	...	...	...	55—0	25—0	

Note.—Where rates are not quoted, it should be understood that articles of that description were not imported during the year.

[For General Dir[illegible]

CLASS E.

ROLLING STOCK.

(*a*)—LOCOMOTIVES.

(1)—Engines and spare parts.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1) ENGINES AND SPARE PARTS.

5′ 6″ Gauge.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
44/275 26-3-95 ...	Engines, locomotive, complete.	Dubs & Co., Glasgow, Bogie Passenger, with copper fire boxes and stays and brass tubes having four wheels coupled and a four wheeled bogie in front, inside cylinders and inside frames, and separate tenders on six wheels as per general dimensions noted below: fitted with a steam brake the valve of which to be of the East Coast Railway Standard screw pattern. *Engines.* *Diameter of cylinder inside 1 foot 6 inches. Stroke of piston 2 feet 2 inches. Centre of cylinder to centre of driving axle 10 feet 7 1/16 inches. Length of boiler barrel between tube plates 11 feet 4 3/8 inches. Diameter of boiler barrel outside 4 feet 5 inches. Length of fire box casing outside 6 feet 6 inches. Width of fire box casing at bottom outside 4 feet 6 inches. Width of fire box casing at centre outside 4 feet 6 inches. Height of centre of boiler from rail 7 feet 10 inches. Number of tubes 222. Diameter of tubes outside 1 3/4 inches. Heating surface of tubes outside 1,157·61 square feet. Heating surface of fire box 124·49 square feet. Fire grate area 22·45 square feet. Working pressure of boiler per square inch 160 lbs. Length of engine frames 29 feet. Thickness of engine frames 1 1/16 inch. Distance between engine frames 4 feet 9 inches. Diameter of coupled wheels on tread 6 feet 2 inches. Diameter of bogie wheels on tread 3 feet 7 inches, Distance between centres of bogie wheels 6 feet 2 inches. Distance between centre of bogie and driving wheels 10 feet 7 inches. Centres of wheels, driving to trailing, 9 feet. Total wheel base of engine 22 feet 8 inches. Height of buffers from rail, 3 feet 6 inches.* *Tenders.* *Number of wheels 6. Wheel base 11 feet. Diameter of wheels on tread 3 feet 7 1/2 inches. Distance between centres of journals 7 feet 3 inches. Thickness of frames 1/2 inch. Length of frames 17 feet 10 3/8 inches. Distance between frames 6 feet 7 1/2 inches. Capacity of tank, 2,050 gallons. Capacity for fuel, 255 cubic feet.*	*2,320	0	0	Each	East-Coast	* Engine ... £ 1,890 Tender ... 430 = £ 2,320 *Note.*—Engines similar to this, but with steel fire boxes, stays, and tubes, and best Yorkshire iron rivets in place of copper, cost £ 1,800 *plus* £ 430 for tender. For set of duplicates to this engine see page 5, contract 44/275.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
52/130 — 9-11-95 ...	Engines, locomotive, complete.—*contd.*	Passenger (Vulcan Foundry Company) having six wheels (four coupled) inside cylinders and inside frames, and separate tenders on six wheels as per general dimensions noted below; fitted with automatic vacuum brake complete:	*2,210	0	0	Each.	Wazirabad-Lyallpur (North Western). ...	* Engine ... £1,780 Tender ... £ 430 = £2,210
		Engines. *Diameter of cylinder inside 1 foot 6 inches. Stroke of piston 2 feet. Centre of cylinder to centre of driving axle 9 feet 4⅝ inches. Length of boiler barrel between tube plates 10 feet 5⅞ inches. Largest diameter of boiler barrel outside 4 feet 4 inches. Length of fire box casing outside 5 feet 8 inches. Width of fire box casing at bottom outside 4 feet 8 inches. Width of fire box casing at centre outside 4 feet 5 inches. Height of centre of boiler from rail 7 feet. Number of tubes 227. Diameter of tubes outside 1⅝ inches. Heating surface of tubes outside 1,097 square feet. Heating surface of fire box 107 square feet. Fire grate area 20·5 square feet. Working pressure of boiler per square inch 160 lbs. Length of engine frames 24 feet 10 inches. Thickness of engine frames 1⅛ inches. Distance between engine frames 4 feet 10 inches. Diameter of coupled wheels on tread 6 feet. Diameter of leading wheels on tread 4 feet 2 inches. Distance between centres of leading and driving wheels 7 feet. Distance between centre of driving and trailing wheels 8 feet 6 inches. Total wheel base of engine 15 feet 6 inches. Height of buffers from rail 3 feet 6 inches.*						
		Tenders. *Fitted with both a hand brake and automatic vacuum brake. Number of wheels 6. Wheel base 12 feet. Diameter of wheels on tread 3 feet 7 inches. Thickness of frames ⅝ inches. Length of frames 18 feet 9 inches. Distance between frames 6 feet 3¼ inches. Capacity of tank 2,000 gallons.*						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
53/102 — 10-12-95 ...	Engines, locomotive, complete—*contd.*	Goods (Vulcan Foundry Company.) Having six wheels (all coupled), inside cylinders and inside frames, and separate tenders on six wheels; as per general dimensions noted below: (fitted with the automatic vacuum brake complete).	*2,380	0	0	Each	Kotri-Rohri.	* Engine ... £1,940 Tender ... £ 440 = £2,380
		Engines. *Diameter of cylinder inside 1 foot 7 inches. Stroke of piston 2 feet 2 inches. Centre of cylinder to centre of driving axle 9 feet 11¾ inches. Length of boiler barrel between tube plates 12 feet 7 inches. Largest diameter of boiler barrel outside 4 feet 7 inches. Length of fire box casing outside 6 feet 3 inches. Width of fire box casing at bottom outside 4 feet 9⅛ inches. Width of fire box casing at centre outside 4 feet 8 inches. Height of centre of boiler from rail 7 feet 6 inches. Number of tubes 194. Diameter of tubes outside 2 inches. Heating surface of tubes outside 1,280 square feet. Heating surface of fire box 105 square feet. Fire grate area 22·7 square feet. Working pressure of boiler per square inch 160 lbs. Length of engine frames 26 feet 9 inches. Thickness of engine frames 1⅛ inches. Distance between engine frames 4 feet 10½ inches, Diameter of coupled wheels on tread 4 feet 7 inches. Distance between centres of leading and driving wheels 7 feet 6 inches. Distance between centres of driving and trailing wheels 7 feet. Total wheel base of engine 14 feet 6 inches. Height of buffers from rail 3 feet 6 inches.*						
		Tenders. *Fitted with a hand brake and automatic vacuum brake. Number of wheels 6 wheel base 12 feet. Diameter of wheels on tread 3 feet 7 inches. Thickness of frames ⅝ inches. Length of frames 18 feet 9 inches. Distance between frames 6 feet 3¼ inches. Capacity of tank 2,000 gallons.*						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £.	s.	d.	Unit.	For what railway.	Remarks.
Engines, locomotive, spare parts of—								
46/424 29-5-95 ...	Axles ...	Engine, crank	97	7	6	Each	North Western.	
46/456 29-5-95 ...	Boilers ...	Locomotive, B. class, with tubes, smoke boxes, chimneys, ash pans, and all other parts and mountings.	580	0	0	Each	Eastern Bengal.	
		Locomotive, P. class, with tubes, smoke boxes, chimneys and all other parts and mountings.	585	0	0	,,	North Western.	
46/456 29-5-95 ...	Cones or Rams	For Gresham's patent self-acting and starting No. 8 M. M. injectors.	2	10	0	Each	Eastern Bengal.	
		For Sheward and Gresham's patent No. 8 M. M. injectors.	2	10	0	,,		
44/275 29-5-95 ...	Cylinders ...	For H. class engines, with glands, bushes, cylinder cocks, valves, valve spindles, pistons, piston rods, back and front cylinder covers and steam chest covers, with all studs and nuts, complete.	78	10	0	Each	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
Engines, locomotive, spare parts of—								
44/275 26-3-95 ...	Duplicates ...	One set as follows:— Two trailing, two driving, and four bogie engine wheels, fitted with axles, tyres, crank pins, &c., complete, ready for use. Two leading, two centre and two trailing tender wheels, fitted with axles and tyres complete, ready for use. One set of engine springs, consisting of two bogie side springs with buckles, four pairs of driving springs and two trailing springs with buckles. One set of piston rods and crossheads, the set consisting of two rods, two crossheads, two nuts, and two cutters. One set of brass boiler tubes.	685	0	0	Set	East-Coast.	
46/456 29-5-95 ...	Frame plates ...	Steel, unplaned	15	14	0	Each	North Western.	
46/456 29-5-95 ...	Gauges ...	Pressure, steam, Bourdon's patent, to register up to 200 lbs. per square inch; diameter of dial 6 inches, pitch of thread 18 per inch.	1	0	0	Each	Eastern Bengal.	
47/16 15-6-95 ...	Glasses ...	Gauge, plain, 12″ × $\frac{5}{8}$″ outside diameter	0	3	0	Doz.	North Western.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
51/306 29-10-95 ...	Engines, locomotive, spare parts of— Injectors ...	Gun metal, with cones, left hand, size No. 8 M.-M. for D. class engines.	8	10	0	Each.	Oudh and Rohilkhand.	
46/362 24-5-95 ...	Pipes ...	Feed, india rubber between engine and tender B. and H. class engines.	0	9	6	Each.	Eastern Bengal.	
50/41 5-9-95 ...	Pipes ...	India rubber, suction, embedded 4 ply. 3′ 4″ long 2½″ internal diameter without couplings, but, with finished ends, for tenders.	0	9	6	,,	Oudh and Rohilkhand.	
	Plates ...	*Copper*—						
46/456 29-5-95 ...		Fire box, back, flanged and machined on edges; for B. class engines.	18	0	0	Each.	Eastern Bengal.	
49/244 22-8-95 ...		Fire box, back, for B. class engines	3	4	0	Ton.	Oudh and Rohilkhand.	One plate =3 tons.
46/81 7-5-95 ...		Fire box, tube, flanged, H. class	22	5	10	,,	North Western.	
		H. B. class	23	3	4	,,	North Western.	
		L. ,, ...	26	2	0	,,	North Western.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
	Engines, locomotive, spare parts of— Plates ...	*Copper*—						
46/456 29-5-95 ...		Fire box, tube, flanged and machined on edges; for B. class engines.	25	0	0	Each.	Eastern Bengal.	
53/79 9-12-95 ...		Fire box, tube, flanged, heavy L. class	28	2	10	,,	North Western.	
43/285 28-2-95 ...		Lagging, blued and planished, for lagging of B. class boilers:						
		6′ 8″ × 3′ 9″ × $\frac{1}{16}$″ Rectangular	1	16	0	Cwt.	Eastern Bengal.	
		6′ 8″ × 3′ 3⅜″ × $\frac{1}{16}$″ Rectangular	1	13	0	,,	Eastern Bengal.	
		5′ 11″ × 2′ 3½″ × $\frac{1}{16}$″ Rectangular	1	8	0	,,	Eastern Bengal.	
		3′ 8¼″ × 3′ 7″ × ⅛″ Rectangular	1	16	0	,,	Eastern Bengal.	
		Steel—						
46/57 4-5-95 ...		Barrel 13′ 8″ × 5′ 1$\frac{9}{16}$″ × ¼″	5	15	5	,,	North Western.	
		Casing 17′ 3″ × 5′ 11″ × ¼″	8	1	3	,,	North Western.	
		Fire box, back, K. S. class	4	16	3	,,	North Western.	
		Smoke box, tube, flanged, K. S. class	7	0	10	,,	North Western.	
49/320 24-8-95 ...		Smoke box, tube, for B. class engine	6	0	0	,,	Oudh and Rohilkhand.	
49/320 24-8-95 ...		Spring, top, leading, and driving, for B. class engines ...	0	9	11	,,	Eastern Bengal.	
46/233 16-5-95 ...		Ditto ditto for B. class tenders ...	0	8	11	,,	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/233 16-5-95 ...	Engines, locomotive, spare parts of.— Plates ...	Spring, top, driving and trailing, for H. class engines ...	0	17	4	Each	Eastern Bengal.	
		Ditto ditto for H. class tenders ...	0	11	10	„		
		Ditto ditto for trailing or transverse spring of B. class engines.	1	3	9	„		
47/193 26-6-95 ...	Rings ...	India rubber for gauge glasses, $\frac{3}{16}$″ thick	1	1	0	Per cent.	North Western.	
46/3 2-5-95 ...		India rubber for ball and socket joint water unions, $4\frac{5}{8}$″ inside diameter and section of material $\frac{3}{8}$″ diameter.	0	0	6	Each		
51/302 29-10-95 ...	Springs ...	Buffer, conical, for engine and tender, $7\frac{1}{8}$″ long × $7\frac{3}{4}$″ × 2″	0	2	$9\frac{1}{2}$	Each	Oudh and Rohilkhand.	
46/370 22-10-95 ...		Buffer, volute, for engine and tender, A. and B. classes ...	0	4	$8\frac{1}{4}$	„	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/370 24-5-95 ...	Engines, locomotive, spare parts of.— Springs ...	Volute for engine and tender buffer, for H. class engines...	0	3	$1\frac{1}{2}$	Each	Eastern Bengal.	
46/233 16-5-95 ...		Tender for A and B engines, 10 plates	1	9	6	„		
		Tender for H class engines, 8 plates	1	7	10	„		
46/456 29-5-95 ...	Tubes ...	Boiler, brass— B. * class, 11′ 9″ long × $1\frac{3}{4}$″ × 11 and 13 B. W. G. ...	0	13	0	Each	Eastern Bengal.	* With H. class type boiler.
		H. „ 10′ 6″ long × $1\frac{3}{4}$″ × „ „ ...	0	11	7	„		
46/103 10-5-95 ...		H. „ 10′ $2\frac{3}{4}$″ long × $1\frac{3}{4}$″ × 11 and 12 „ ...	52	2	6	Ton		100 tubes = 2159 lbs.
		H. B. „ 10′ 3″ long × $1\frac{3}{4}$″ × 9 and 12 „ ...	52	2	6	„		„ = 2431 „
		K. S. „ 10′ $9\frac{1}{2}$″ long × 2″ × 11 and 12 „ ...	52	2	6	„		„ = 2623 „
50/39 5-9-95 ...		K. S. „ 10′ 10″ long × $2\frac{1}{4}$″ × 11 and 12 S. W. G. „	59	0	0	„	North Western.	„ = 2808 „
		K. S. „ 10′ 10″ long × $2\frac{1}{4}$″ × 11 and 12 „	59	0	0	„		„ = 2982 „
46/130 10-5-95 ...		L. „ 11′ $7\frac{3}{4}$″ long × $1\frac{3}{4}$″ × 11 and 12 „ ...	52	2	6	„		„ = 2456 „
50/39 5-9-95 ...		L. „ 11′ $7\frac{3}{4}$″ long × $1\frac{3}{4}$″ × 11 and 12 „ ...	59	0	0	„		„ = 2456 „

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/103 10-5-95 ...	Engines, locomotive, spare parts of— Tubes—*concld.*	P. class, 10′ 9″ long × 1⅞″ × 11 and 12 B. W. G. ...	52	2	6	Ton	North Western ...	100 tubes = 2,441 lbs.
50/39 5-9-95 ...		P. „ 10′ 9″ long × 1⅞″ × 11 and 12 S. W. G. ...	59	0	0	„	„	„ = 2,441 lbs.
50/39 5-9-95 ...		10 feet 8½″ long × 1⅞″ diameter 8″ of one end to be swelled out to 2″ thickness, 11 B. W. G. through out whole length.	59	0	0	„	Oudh and Rohilkhand ...	„ = 2,558 lbs.
		Engine, steel.						
46/364 24-5-95 ...	Tyres ...	For leading wheels, A. and B. class engines	4	1	2	Each	Eastern Bengal.	
49/326 26-8-95 ...		For B. class engines	3	17	2	„	Oudh and Rohilkhand.	
46/364 24-5-95 ...		For leading and driving wheels of new P. class engines ...	2	17	1	„	Eastern Bengal.	
45/250 24-4-95 ...		For Q. class engines	4	15	3	„	North Western.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES, (*1*)—ENGINES AND SPARE PARTS—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s	d	Unit.	For what railway.	Remarks.
	Engines, locomotive, spare parts of—	*Engine steel—(concld.).*						
46/364 24-5-95 ...	Tyres—*concld.*	For Bogie wheels for H. class engines	2	9	3	Each	Eastern Bengal.	
		Tender, steel.						
46/364 24-5-95 ...		For tender wheels, A. B. and C. class engines ...	4	2	8	„		
49/326 26-8-95 ...		For tender wheels, for B. class engines	3	9	5	„	Oudh and Rohilkhand.	
		For tender wheels, for C., D. and E. class engines ...	3	18	1	„		
46/364 24-5-95 ...		For tender wheels, for H. class engines	3	8	9	„	Eastern Bengal.	
46/465 29-5-95 ...	Wheels with axles.	Driving, fitted with axles, tyres, crank pins, nuts and split pins, complete.	165	0	0	Pair	North Western.	
		Leading, fitted with axles and tyres, complete, for P class engines.	76	8	7	„		
		Trailing, fitted with axles, tyres, crank pins, nuts and split pins, complete.	38	11	1	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
51/223 — 21-10-95 ...	Engines, locomotive, spare parts of— Engines, locomotive, complete.	Tank, having four wheels coupled, with leading and trailing bogies, outside cylinders and outside frames, as per general dimensions noted below.	1,880	0	0	Each.	Burma.	
		Engines.						
		Diameter of cylinder inside 1 foot 2 inches. Stroke of piston 1 foot 8 inches. Centre of cylinder to centre of driving axle 7 feet 10 inches. Length of boiler barrel between tube plates, 9 feet 6¾ inches. Diameter of largest ring of boiler barrel outside 3 feet 5 inches. Length of fire-box casing outside 5 feet 9 inches. Width of fire-box casing at bottom outside 2 feet 10½ inches. Width of fire box casing at top outside 3 feet 6⅞ inches. Number of tubes 145. Diameter of tubes outside 1⅝ inches. Heating surface of tubes 590 square feet. Heating surface of fire-box 60 square feet. Fire-grate area 12 square feet. Working pressure of boiler per square inch 150 lbs. Length of engine frames 30 feet 9 inches. Thickness of engine frames 1 inch. Distance between engine frames 4 feet 2½ inches. Diameter of coupled wheels on tread 4 feet 5 inches. Diameter of bogie wheels on tread 2 feet 4½ inches. Distance between centres of bogie wheels 4 feet. Distance between bogie centre and driving wheels 7 feet 3 inches. Distance between centres of driving and trailing wheels 6 feet 9 inches. Distance between trailing coupled wheels and centre of trailing bogie 8 feet 2 inches. Capacity of tank 960 gallons. Coal space 87·75 cubic feet. Height of buffers from rail 1 foot 10 inches.						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE--PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
52/175 — 15-11-95 ...	Engines, locomotive, spare parts of— Engines, locomotive, complete—*concld.*	Engines, locomotive, 2 feet gauge, complete; four wheels coupled leading and driving with a four wheeled bogie underneath the tank and coal bunker. Wheels 2′ 3″ diameter, cylinders to be 8″ diameter and 12 inch stroke; fitted with a brake on deading and driving wheels. Water tank to carry 350 gallons, coal bunker to carry 40 cubic feet coal. Working pressure 150 lbs. per square inch; weight of engine complete 12 tons.	1,490	0	0	Each.	Jorhat.	
		Engine steel.						
46/1 — 2-5-95 ...	Axles ...	For B class engines—						
		Bogie	4	15	2	Each.	Burma.	
		Driving and leading	6	2	10	"		
		For E class engines—						
		Engine	8	18	8	"		
46/203 — 14-5-95 ...		Leading	3	5	0	"		
		Trailing	2	6	9	"		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES, (*1*)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
49/194 16-8-95 ...	Engines, locomotive, spare parts of— Axles—(*conc'd*).	Trailing	2	6	9	Each.		
51/304 29-10-95 ...		Trailing	3	5	0	"		
		For O class engines—						
46/203 14-5-95 "		Bogie	2	13	7	"		
49/194 16-8-95 ...		Bogie	2	13	7	"		
46/203 14-5-95 ...		Driving	5	0	0	"	Burma.	
49/194 16-8-95 ...		Driving	5	0	0	"		
46/203 14-5-95 ...		Trailing	4	13	3	"		
49/194 16-8-95 ...		Trailing	4	13	3	"		
		Tender, steel—						
46/1 2-5-95 ...		Tender for E class engines	6	7	6	"		

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CLASS OF STORES E.—ROLLING STOCK SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
52/22 1-11-95 ...	Engines, locomotive, spare parts of— Cocks ...	Gauge, column, complete, for F and O class engines, Hopkinson's latest patent, absolute safety.	3	2	6	Set	Burma.	
.../196 16-8-95 ...		Injector, steam, right and left, for E class engines ...	1	12	6	Each.		
.../305 29-10-95 ...		Scum, for F and O class engines	1	3	4	"		
46/456 29-5-95 ...	Eccentric sheaves.	For E class engines	7	10	0	Set.	Burma.	
49/196 16-8-95 ...		" " "	5	8	9	"		
46/456 29-5-95 ...		For F and O class engines	7	0	0	"		
51/305 29-10-95 ...		" " "	6	16	3	"		
47/168 15-6-95 ...	Glasses gauge	3" × ⅝"	0	2	3	Doz.	Burma.	
51/193 17-10-95 ...		3" × ¾"						

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CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES, (1)—ENGINES AND SPARE SPARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
47/168 15-6-95 ...	Engines, locomotive, spare parts of— Glasses, gauge —*concld.*	4″ × 3/4″	0	2	3	Doz.	Burma.	
51/193 17-10-95 ...		4″ × 3/4″						
47/168 15-6-95 ...		7 5/8″ × 5/8″	0	2	0	,,		
47/168 15-6-95 ...		8 3/4″ × 1/2″	0	2	3	,,		
47/168 15-6-95 ...		9 1/2″ × 1/2″	0	2	4 1/2	,,		
51/193 17-10-95 ...		9 1/2″ × 1/2″						
47/168 15-6-95 ...		20″ × 5/8″	0	5	0	,,		
51/193 17-10-95 ...		20″ × 5/8″						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS.—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
42/28 7-1-95 ...	Engines, locomotive, spare parts of— Injectors ...	No. 4. M-M Gresham's restarting, complete, with latest improvements.	3	12	6	Each	Burma.	
45/251 24-4-95 ...		No. 7. M-M right hand, complete, for F and O class engines.	2	16	8	,,		
		No. 5 M-M left hand, complete, for F and O class engines	2	16	8	,,		
46/456 29-5-95 ...	Lubricators ...	Cylinder, Furness' patent, for E class engines ...	1	3	4	Each	Burma.	
		Cylinder, Furness' patent, for O class engines ...	1	3	4	,,		
45/252 24-4-95 ...	Piston rods ...	With cross head, complete, right hand	24	0	0	Pair	Burma.	
		,, ,, ,, left hand						
49/196 16-8-95 ...		With nuts and cotters, complete, for E class engines ...	1	5	0	Each		
		With nuts and cotters, complete, for O class engines ...	1	10	10	,,		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.		Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
Engines, locomotive, spare parts of—									
51/194	17-10-95 ...	Packing ...	Metallic Dewal's patent for Piston rods and valve spindles of F and O class engines.	0	6	4	lb.	Burma.	
52/21	1-11-95 ...	Pins ...	Steel, split, bright, 2″ × 5/16″	0	1	7½	Gross	Burma.	
			„ „ taper, bright, 2¼″ × 5/16″						
47/193	20-6-95 ...	Rings ...	India rubber, ⅝″ internal diameter for gauge glasses ...	1	9	0	Per %o	Burma.	
51/230	24-10-95 ...		India rubber, ⅝″ internal diameter, for gauge glasses ...	1	18	6	„		
45/145	11-4-95 ...	Screws ...	Lagging, for A, E, F and O class engines	0	5	6	Gross	Burma.	
51/230	24-10-95 ...	Sheet ...	India rubber, 36″ wide ⅛″	0	3	8	lb.	Burma.	
			„ „ „ „ ½″						

CLASS OF STORES, E.—ROLLING STOCK SUB-HEAD (*a*)—LOCOMOTIVES; (1)—ENGINES AND SPARE PARTS—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.		Articles.	Details.	Rate—Free on board. Amount. £.	s.	d.	Unit.	For what railway.	Remarks.
Engines, locomotive, spare parts of—									
43/85	2-02-95 ...	Shields ...	Protector, for glass water column gauges	0	15	0	Each	Burma.	
52/22	1-11-95 ...		Protector, for glass water column gauges	0	15	0	„		
46/456	29-5-95 ...	Tubes ...	For Bourdon's patent pressure gauge to register up to 200 lbs. per square inch; 5″ and 6″ dials.	0	13	4	Each	Eastern Bengal.	
48/290	18-7-95 ...		Steel lapwelded for boiler, 6 feet 6 inches long × 24″ outside diameter × 7 S. W. G thick	0	4	6	„		
			... ...						
46/64	24-5-95 ...	Tyres ...	*Engine Steel*—						
			For driving and leading wheels, for E. class engines ...	2	9	1	Each	Burma.	
			For driving and leading wheels, for F. class engines ...	2	17	1	„		
			Tender, steel—						
45/250	24-4-95 ...		For E. class tenders	2	5	0	„		
46/364	24-5-95 ...		„ E. and F. class tender	1	12	6	„	Burma.	
49/326	8-8-95 ...		„ E. and F. „	1	12	11	„		
43/62	7-2-95 ...		For engine wheels	2	0	0	„	Cooch Behar.	

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £.	s.	d.	Unit.	For what railway.	Remarks.
	Engines, locomotive, spare parts of—	*Tender, steel—*						
51/303 29-10-95 ...	Tyres—*concld.*	For E. and F. class tenders	1	17	6	Each.	Burma.	
46/364 24-5-95 ...		For O. class tender and Bogie	1	17	0	„		
49/326 8-8-95 ...		For O. class tender and Bogie...	1	18	0	„		
46/416 29-5-95 ...	Valve Buckles.	With cotters and crosshead, complete, right and left for, O. class engines.	7	10	0	Set.	Burma.	
		With cotters and crosshead, complete, for F. class engine...	7	10	0	„		
46/362 24-5-95 ...	Washers ...	India rubber, for ball and socket joints, 6″ diameter $\frac{3}{16}$″ thick and centre hole $3\frac{3}{4}$″ diameter.	0	0	5	Each	Eastern Bengal.	
46/456 29-5-95 ...	Weigh-bar, shaft.	With cast iron brackets or carriers, complete, F. Class ...	12	0	0	Each	Burma.	
46/456 29-5-95 ...	Wheels and axles.	Driving, leading, and trailing fitted with axles and tyres complete, but without crank pins, for E. class engines.	100	0	0	Set	Eastern Bengal.	
52/175 15-11-95 ...		Driving, leading and bogie, complete with tyres and crank pins, finished ready for use.	65	0	0	„	Jorhat.	

CLASS E.

ROLLING STOCK.

(*a*)—LOCOMOTIVES.

(2)—Vacuum Automatic Brake gear and rigging.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*a*)—LOCOMOTIVES, (2)—VACUUM AUTOMATIC BRAKE GEAR AND RIGGING.

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £.	s.	d.	Unit.	For what railway.	Remarks.
		Spare parts.						
		Bend pipes 1″	0	2	6	Each		
		„ „ 3¼″	0	2	0	„		
		Couplings, spare, for 2″ hose pipe...	0	8	0	Pair		
		Couplings, ball, for 1″ hose pipe	1	1	0	„		
		Cylinders with pistons complete	13	10	0	Each		
		Drip trap complete	0	11	6	„		
		Hose pipes I. R. without couplings—						
46/289	17-5-95 ...	Vacuum, automatic brake gear and rigging. — 27″ × 2″	0	10	6	„	Eastern Bengal.	
		18″ × 2″	0	8	6	„		
		18″ × 1″	0	6	6	„		
		18″ × ½″	0	5	6	„		
		Packing, India rubber, for piston rod	0	1	3	„		
		Rings, India rubber, for cylinder cover joint 21″ ...	0	0	9	„		
		Rings, India rubber, rolling, piston 21″	0	6	0	„		
		Syphon, tee, brass or connection on train pipe ...	0	14	0	„		

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Spare parts—concld.						
46/289 17-5-95 ...	Vacuum-automatic brake gear and rigging—*concld.*	T pipes, with one outlet for 1″ gas pipe and 2 outlets for ¾″ gas pipe.	0	5	0	Each	Eastern Bengal.	
		T pipes, with equal outlets 2″	0	2	0	„		
		T pipes with equal outlets ¾″	0	1	0	„		
		Vacuum chambers	4	0	0	„		
		Vacuum gauges, duplex	2	10	0	„		
		Valves, ball, cylinder, double branched	2	2	0	„		
		Washers, India rubber, for 2″ hose couplings	0	0	6	„		
		Washers, India rubber, for 1″ ball couplings	0	0	5	„		

CLASS E.

ROLLING STOCK.

(*b*)—**COACHING AND GOODS STOCK.**

(1) Complete Ironwork for Vehicles.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (1)—COMPLETE IRONWORK FOR VEHICLES.

5′ 6″ Gauges.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Coaching stock—						
46/479 31-5-95	Cranes ...	Accident, 10 tons, complete	519	0	0	Each.	East Coast.	
		Goods stock—						
46/287 17-5-95	Oil tanks ...	With underframe 18 feet long	120	0	0	Each.	East Coast	
46/134 10-5-95		With Fox's steel underframe and cylindrical pressed steel tank, with pump, casing straps and all fittings complete.	*209	9	6	"	Eastern Bengal.	* Including cost of one set of extra iron work £11-10-6.
46/368 24-5-95	Wagons, covered goods.	Underframe and body steel and ironwork for covered goods wagon 18 feet long (without top door shutters on roof and footsteps).	72	0	0	Each.	Eastern Bengal.	
46/232 16-5-95		Underframe and body steel and ironwork for covered goods wagon, 18 feet long.	70	0	0	"	East Coast.	

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Coaching stock—						
48/265 17-7-95 ...	Carriages, composite	Underframe, underframe and body steel and ironwork, roofing, lavatory, and metallic fittings for one composite (first and second class) carriage 24 feet 6 inches long	199	5	0	Set.	Eastern Bengal.	
		Goods stock—						
46/368 24-5-95 ...	Wagons, low-sided	Underframe and body steel and ironwork for one low-sided wagon 19 feet 3 inches long.	69	0	0	Each.	Eastern Bengal.	
48/265 17-7-95 ...	Wagons, covered goods.	Underframe, underframe and body steel and ironwork, for one covered goods wagon 18 feet long.	60	5	0	Set.	Eastern Bengal.	
51/128 10-10-95 ...		Underframe, underframe and body steel and ironwork, and roofing for one covered goods wagon.	51	6	0	Set.	Cooch Behar.	
52/257 22-11-95 ...	Wagons, bogie, flat	With buffers, wheels and axles, axle boxes and springs, complete, for carrying rails 15 feet over frame, without top and sides. Bottom plates $\frac{3}{16}$" thick.	51	0	0	Each.	Jorhat.	

CLSAS E.

ROLLING STOCK.

(*b*)—COACHING AND GOODS STOCK.

(2)—Ironwork.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK.

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		For carriage and wagon wheels—						
47/226 20-6-95 ...	Axles	Standard pattern, journals 9″ × 4″	4	0	0	Each	Eastern Bengal.	
46/134 10-5-95 ...	Axle boxes ...	Fox's pressed steel, with bearings, for oil tanks ...	1	11	0	Each	Eastern Bengal.	
46/468 30-5-95 ...		For carriages, with journals 9″ × 4″ and bearings ...	0	16	3	,,	East Coast.	
		For wagons, with journals 9″ × 4½″ and bearings ...	0	18	3	,,	East Coast.	
		For carriage and wagon B. 2, cast iron, wrought iron covers, complete. Without brasses and leather shields.	0	7	5	,,	North Western.	
46/368 24-5-95 ...	Body ironwork complete sets.	Body, steel and ironwork, for covered goods wagon, 18 feet long.	31	0	0	Set	Eastern Bengal.	
		Body, steel and ironwork, for low-sided goods wagon, 19 feet 3 inches long.	19	10	0	,,	Eastern Bengal.	
46/134 10-5-95 ...		Cylindrical pressed steel oil tanks, with pump casing, straps and all fittings, complete.	145	16	6	,,	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/233 16-5-95	Body ironwork, spare parts of—	Buckles, iron, for 10 plate wagon bearing springs	0	7	0	Each	Eastern Bengal.	
		Buckles, iron, for standard carriage bearing springs	0	9	0	„		
46/85 7-5-95		Couplings, screw, carriage and wagon, with shackles, pins, washers, &c., complete.	0	19	6	„		
49/242 21-8-95		Iron or steel sheets for panels :— 8′ 9″ × 2′ 6″ … … … 7′ 0″ × 2′ 6″ … … … 4′ 6″ × 2′ 10″ … … … 4′ 6″ × 2′ 6″ … … … 4′ 0″ × 3′ 0″ … … … 2′ 7″ × 2′ 6″ … … …	12	6	8	Ton	Oudh and Rohilkhand.	
		Plates, spring top, for 10 plate wagon bearing springs …	0	8	5	Each	Eastern Bengal.	
46/233 16-5-95		Plates, spring top, for standard carriage bearing springs …	0	13	3	„		
46/454 29-5-95	Rings …	Steel (Gibson's) for carriage and wagon tyres …	2	3	0	Each	North Western.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*) COACHING AND GOODS STOCK (2) IRONWORK—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
45/258 26-4-95	Springs …	Bogie, nest, innermost coil only, for bogie coaching stock	0	4	0	Each	North-Western.	Or £ 1-17-4 cwt.
		Bearing, carriage, 12 plated standard pattern, without scroll irons, &c.	2	3	0	„	Eastern Bengal.	
		Bearing, carriage … … … …	2	7	3	„	East Coast.	
46/233 16-5-95 …		Bearing 11 plates 3½″ × ½″ … … …	1	12	10	„	North-Western.	
		Bearing, wagon … … … …	1	9	8	„	East Coast.	
		„ „ 10 plated, standard pattern … …	1	6	8	„	Eastern Bengal.	
45/200 20-4-95 …		Bearing, laminated, for oil tank vans … …	1	8	5	„		
		Buffer recoil, for oil tank vans … … …	0	3	0	„		
46/370 24-5-95 …		„ „ spiral, for brake vans … …	0	2	0	„	East Coast.	
42/198 24-1-95 …		„ „ for covered goods wagons … …	0	1	8½	„	Oudh and Rohilkhand.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

5″ 6″ Gauge.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/370 24-5-95 ...	Springs ...	Buffer recoil for coaching and goods stock	0	2	0	Each.	Eastern Bengal.	
		„ spiral, for coaching and goods stock	0	6	9¼	„		
42/198 24-1-95 ...		„ volute, for covered goods wagons ...	0	6	10½	„	Oudh and Rohilkhand.	
45/200 22-4-95 ...		„ „ for oil tank vans	0	8	2	„	Eastern Bengal.	
		„ „ for brake vans	0	4	3	„	East Coast.	
46/370 24-5-95 ...		„ „ for cylindrical wagons	0	2	11½	„	Eastern Bengal.	
49/243 21-8-95 ...		Draw bar and buffer spiral 9⅛″ long, uncompressed, 4½″ diameter at top, 5½″ bottom, 2½″ hole at one end and 3″ at other end, section of steel 1½″ by ⅝″ thick.	0	4	3	„	Oudh and Rohilkhand.	
		Draw bar and buffer, spiral, 9⅛″ long uncompressed, 6⅛″ diameter at top, 6⅛″ at bottom, 2¾″ hole, section of steel 1¾″ × 7/16″.	0	6	3	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

5′ 6″ Gauge.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
42/198 24-1-95 ...	Springs ...	Draw bar, for covered goods wagons	0	9	1½	Each	Oudh and Rohilkhand.	
		Draw, volute, for oil tank van	0	4	3½	„	Eastern Bengal.	
45/200 20-4-95 ...		Draw „ for brake vans	0	3	4¼	„	East Coast.	
46/370 24-5-95 ...		Draw „ for draw hooks, for coaching and goods stock ...	0	4	2¼	„	Eastern Bengal.	
45/200 20-4-95 ...		Safety chain, for oil tank van	0	4	2	„		
46/454 29-5-95 ...	Tyres ...	Steel, carriage and wagon, 3′ 2″ diameter	3	14	6	Each	North-Western.	
		„ „ „ 2′ 0⅝″ „	1	5	2	„		
46/364 24-5-95 ...		„ „ „	3	6	9	„	Eastern Bengal.	
		„ „ „	3	13	3	„		
		Steel, carriage and wagon	3	14	0	„		
46/364 24-5-95 ...		„ „ flangeless	1	16	3	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/368 24-5-95 ...	Underframe ironwork, sets complete.	Underframe for covered goods wagons 18 feet long ...	41	0	0	Set	Eastern Bengal.	
		„ for low-sided wagons, 19 feet 3 inches long...	49	10	0	„		
46/134 10-5-95 ...		Foxe's steel underframes with fittings, complete, for oil tank vans.	50	11	6	„		
52/105 7-11-95 ...		Buffers, wrought iron, complete with springs ...	2	0	0	Set	North-Western.	
46/134 10-5-95 ...	Underframe ironwork spare parts of—	Extra ironwork supplied with mineral oil tank wagons, consisting of 2 draw-bars with nuts, 2 screw couplings complete, 4 safety chains, 2 coupling suspending hooks, 2 draw-bar washers, 4 safety chains, washers, 2 towing irons, 2 step irons, 4 step iron plates=24 pieces.	11	10	6	„	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK (2);—IRONWORK—*contd.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/85 7-5-95 ...	Underframe ironwork, spare parts of—	Scroll irons for rectangular wagons—						
		Right hand	0	5	0	Each	Eastern Bengal.	
		Left hand	0	5	0	„		
45/160 11-4-95 ...	Wheels with steel axles.	Journals, 9″ × 4½″ for oil tank vans	13	5	0	Pair	Eastern Bengal.	
46/412 24-5-95 ...		„ „ „ } for coaching and goods stock ...	15	9	6	„	East Coast.	
		„ 9″ × 4″ }						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/468 30-5-95 ...	Axle boxes ...	Latest standard design, with hinged spring lid, for accommodating either large or small journals fitted with bearings for journals 7″ long × 3¼″ diameter	0	13	0	Each	Burma.	
46/468 30-5-95 ...		With brasses complete, standard pattern, for iron covered goods and low-sided wagons.	0	16	3	,,	Eastern Bengal.	
48/430 25-7-95 ...		With brasses complete, journals 6 5/16″ × 2¾″, standard pattern, for covered goods wagons, and composite carriages.	0	12	10	,,		
51/224 24-10-95 ...		With brasses complete, for covered goods bogie wagons ...	0	12	8	,,	Cooch Behar.	
52/172 15-11-95 ...		Cast steel, accommodating all sizes of journals with bearings and oil retaining washers for journals 6 5/16″ × 2¾″.	0	19	6	,,	Burma.	
52/257 22-11-95 ...		With brasses and oil pads complete, for bogie wagons ...	0	9	0	,,	Jorhat.	
46/468 30-5-95 ...		Brasses, bored and faced for wagons, 6¾″ long— ...	0	4	5	,,	Eastern Bengal.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
48/265 17-7-95 ...	Body ironwork, sets, complete.	Body steel and ironwork for covered goods wagon 18 feet long.	28	8	0	Set	Eastern Bengal.	
		Body ironwork, roofing, lavatory, and metallic fittings for first and second class composite carriage.	116	7	0	,,		
48/153 9-7-95 ...	Body ironwork, spare parts of—	Iron sheets, corrugated galvanized, 6 feet × 2 feet, and 7 feet × 2 feet.	10	0	0	Ton	Burma.	
		Iron sheets, corrugated galvanized, curved to a radius of 12 feet.—						
		In lengths of 8′ 5″	11	7	6	,,		
		,, ,, 8′ 1″						
		Iron sheets, corrugated, galvanized, in lengths of 6 feet to cover 2 feet.	10	5	0	,,		
51/301 29-10-95 ...		Iron or steel sheet, galvanized:—						
		6′ 2½″ × 3′ 4½″	12	10	0	,,		
		4′ 4″ × 3′ 4½″						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2) IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Panels, iron, planished—						
		8′ 10″ × 2′ 7″ × 16 B. W. G.	14	10	0	Ton		
		8′ 0″ × 2′ 2″ × 18 „						
		4′ 7″ × 2′ 7½ „						
46/327	21-5-95 ...	4′ 3″ × 2′ 7½″ „						
		2′ 7½″ × 2′ 4½″ „	14	15	0	„		
		2′ 7½″ × 1′ 8½″ „						
	Body ironwork, spare parts of—*contd.*	2′ 7½″ × 1′ 10″ „					Eastern Bengal.	
		2′ 7½″ × 1′ 3″ „						
		Plates iron end for cylindrical wagons—						
		7′ 10″ × 2′ 0″ × 11 B. W. G.	12	0	0	„		
46/327	21-5-95 ...	7′ 0″ × 2′ 4″ × 11 B. W. G.						
		Plates, iron, for rectangular wagons—						
		End plates 8′ 9″ × 2′ 6″ × 11 B. W. G.	12	0	0	„		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2) IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Plates, iron, for rectangular wagons—*concld.*						
		Bottom plates 10′ 0″ × 3′ 7″ × 3/16″ B. W. G. ...	9	10	0	Ton		
46/327	21-5-95 ...	Roof „ 10′ 6″ × 2′ 6″ × 11 „ ...	12	0	0	„	Eastern Bengal.	
		„ „ 10′ 6″ × 1′ 9″ × 11 „ ...						
		Plates, steel, for bogie wagons :—						
		Bottom plates 7′ 6″ × 4′ 6″ × ¼″						
52/257	22-11-95 ...	Side „ 5′ 6″ × 3′6″ × 5/16″	0	14	0	Each	Jorhat.	
		End „ 4′ 6″ × 2′6″ × 3/16″						
		Door „ 4′0 × 2′6 × 3/16″						
48/153	9-7-95 ...	Body iron work, spare parts of :— Ridging, iron, galvanized, 21″ wide × 20 S. W. G. in the block, bent to an angle of 120°, in lengths of 6 feet ...	0	2	6	Length	Burma.	
		Screws, coach, black, with gimlet points—						
		3″ × ½″ hexagon heads	1	2	0	Cwt.		
51/117	10-10-95 ...	3″ × 5/8″ „ „	0	18	0	„	Burma.	
		3¼″ × ⅝″ „ „						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46/370 24-5-95 ...	Springs ...	Bearing, spiral, triple coil, nest, for frames of coaching bogie trucks	0	8	11¼	Each	Burma.	
51/302 29-10-95 ...		Bearing, steel, triple coil, for frames of coaching bogie trucks	0	10	0	,,		
48/431 25-7-95 ...		Bearing, carriage, 9 plated, standard pattern, for composite carriages	1	12	0	,,	Eastern Bengal.	
48/431 25-7-95 ...		Bearing, carriage, 7 plated complete, standard pattern, for composite carriages	1	7	2	,,		
48/431 25-7-95 ...		Bearing, wagon, 7 plated complete, for covered goods wagons	0	9	10	,,		
51/226 24-10-95 ...		Bearing, wagon, with eyes, for bogie covered goods wagons	1	5	0	,,	Cooch Behar.	
49/21 1-8-95 ...		Buffer and Draw, volute, for composite carriages and covered goods wagons	0	6	8	,,	Eastern Bengal.	
51/225 24-10-95 ...		Buffer, spiral, for bogie covered goods wagons ...	0	4	3	,,	Cooch Behar.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (2)—IRONWORK—*contd.*

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
43/62 7-2-95 ...	Tyres ...	Steel, for carriage wheels	1	9	3	Each	Kaunia-Dharla.	
48/265 17-7-95 ...	Underframe, ironwork, complete.	Underframe, underframe, steel, and iron work, for first and second class composite carriage, 24 feet 6 inches long	82	18	0	Set	Eastern Bengal.	
		Underframe, underframe, steel and ironwork, for covered goods wagons 18 feet long	31	17	0	,,		
46/83 7-5-95 ...	Underframe, ironwork, spare parts of—	Bolts, iron, for coupling hooks, with nuts and washers complete, for Jone's patent buffer	0	2	1	Each	Eastern Bengal.	
52/257 22-11-95 ...		Buffers, with sockets and springs complete	0	11	0	,,	Jorhat.	
46/83 7-5-95 ...		Hooks, coupling iron, for Jone's patent buffer ...	0	7	9	,,	Eastern Bengal.	
46/83 7-5-95 ...		Spring cases, outside, for buffers, flexible (goods type) ...	0	4	4	,,	Burma.	
49/195 16-8-95 ...		Spring cases, outside, for buffers, flexible (old goods type)	0	4	4	,,		

METRE AND NARROW GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
43/64 7-2-95 ...	Wheels and axles...	Steel, disc,* 2′ 4″ diameter, journals 7″ x 3½″ cushioned with Moulemin teak wood, for carriages and wagons (Kitson's patent)	13	0	0	Pair	Burma	*For trial.
43/133 14-2-95 ...		Carriage and wagon	5	0	0	,,	Cooch Behar.	
51/300 29-10-95 ...		For coverd goods wagons	4	1	3	,,	Jorhat.	
52/257 22-11-95 ...		For bogie coaching and goods stock	1	6	6	,,	Cooch Behar.	
49/104 3-8-95 ...	Wheels without axles	With flanged tyres	8	3	6	Pair	Eastern Bengal.	
		With flangeless tyres	12	3	0	,,		

CLASS E.

ROLLING STOCK.

(*b*).—**COACHING AND GOODS STOCK.**

(3).—Vacuum Automatic Brake gear and rigging.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (3)— VACUUM AUTOMATIC BRAKE GEAR AND RIGGING.

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Sets, complete.						
42/197 24-1-95 ...		For four wheeled carriages	30	17	11	Set	Eastern Bengal.	
		For four wheeled brake vans	36	13	2	,,		
		Spare parts.						
		Clapped valve diaphragms, for guards van valve ...	0	0	5	Each	Ditto.	
		Couplings, spare, for hose-pipe, india rubber... ...	0	8	0	Pair		
	Vacuum Automatic Brake gear and rigging.	Diaphragms, for guards van valve	0	1	6	Each		
		Diaphragms, india-rubber, for inside cylinders ...	0	0	2	,,		
46/289 17-5-95 ...		Diaphragms for ball valve (new pattern)	0	0	10	,,		
		Grover springs	0	0	8	,,		
		Pipes, hose, cylinder 24″ × ¾″	0	6	0	,,		
		Pipes, hose, india-rubber, without couplings 27′ × 2″ ...	0	10	6	,,	Oudh and Rohilkhand.	
		Pipes, flexible, cylinder	0	6	0	,,		
49/230 20-8-95 ...		Pipes, train, flexible, with universal couplings ...	0	14	6	,,		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (3)—VACUUM AUTOMATIC BRAKE GEAR AND RIGGING—*concld.*

5′ 6″ GAUGE.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		Spare parts—concld.						
46/289 17-5-95	Vacuum Automatic Brake gear and rigging—*concld.*	Rings, joint, india-rubber, for cylinders 18″ ...	0	0	9	Each.	Eastern Bengal.	
		Rings, packing, for piston rod	0	1	3	,,		
		Rings, rolling, india-rubber, for cylinders 18″ ...	0	5	3	,,		
		Rubber, single, for guards van valve diaphragms seating...	0	0	9	,,		
		Washers, india-rubber, for 2″ hose couplings ...	0	0	6	,,		

CLASS E.

ROLLING STOCK.

(*b*)—COACHING AND GOODS STOCK.

(4)—Metallic and other Fittings.

CLASS OF STORES E.—ROLLING STOCK, SUPERHEAD (*b*)—COACHING AND GOODS STOCK, (4)—METALLIC AND OTHER FITTINGS.

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Article.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
46 / 204 / 195 — 6-95 ... / 20-6-95 ...	Basins ...	Washing, porcelain, with monogram, with pipes, plugs and chains, complete.	2	2	6	Each	Eastern Bengal.	
		Wash hand, porcelain, with plugs and chains, and gun metal connections between basin and waste pipe, for Inspection carriages.	1	0	0	,,	East Coast.	
53 / 45 — 4-12-95 ...	Cocks ...	Plug, wrought iron, galvanized for lavatories ...	0	5	8	Each	North-Western.	
52 / 103 — 7-11-95 ...	Commodes ...	Wrought iron, pressed steel tops, and lids and hinges, complete.	3	15	0	Each	Burma.	
53 / 45 — 4-12-95 ...		Cast iron tops, enamelled white, and fitted with gun metal hinges, for—	0	10	3	,,	North-Western.	
47 / 221 — 20-6-96 ...	Frames	Window, metal, with cork beddings (Defrie's patent)—						
		$20\frac{1}{2}'' \times 18\frac{3}{4}''$	4	9	0	Each	Eastern Bengal.	
		$20\frac{1}{2}'' \times 16\frac{3}{4}''$						
		$17\frac{1}{4}'' \times 13\frac{1}{4}''$						
		$20\frac{1}{4}'' \times 18\frac{3}{4}''$						
		$20\frac{1}{4}'' \times 13\frac{3}{4}''$						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK, (4)—METALLIC AND OTHER FITTINGS—*contd.*

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
9— 4-7-95 ...	Glass ...	British polished plate $\frac{5}{32}$″ thick—						
		clear 24″ × 20″	0	2	9¼	Each	North-Western.	
		,, 22″ × 18″						
		,, 20″ × 19″						
		British polished plate $\frac{3}{16}$″ thick—						
		clear 22″ × 20″						
48/92 4-7-95 ...		,, 22″ × 15″	0	2	0	Each	Eastern Bengal.	
		,, 22″ × 14″						
		,, 21½″ × 19″						
		,, 21″ × 4″	1	19	0	Per 100	Burma.	
51/220 24-10-95 ...		,, 18¼″ × 14″	9	4	6	,,	,,	
		18½″ × 18¼″						
48/92 4-7-95 ...		,, 18¼″ × 14″	0	2	0	Each	Eastern Bengal.	
		,, 14″ × ,, ...						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (4)—METALLIC AND OTHER FITTINGS—*contd.*

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		British polished plate $\frac{3}{16}$″—						
		Clear 18¼″ × 18¼″	0	2	1	Each	Burma.	
48/92 4-7-95 ...		,, 18¼″ × 14″						
		,, 18″ × 13″	0	1	5	,,	Eastern Bengal.	
48/289 18-7-95 ...		,, 14″ × 19″	0	1	7	,,		
		Ground 18¼″ × 14″	0	2	1	,,	Burma.	
48/92 4-7-95 ...	Glass ...	,, 18″ × 13″	0	1	5	,,	Eastern Bengal.	
48/289 18-7-95 ...		,, 18¼″ × 14″	0	10	0	Per 100	Burma.	
51/220 24-10-95 ...		Spectacle, British polished plate—						
		Clear, 13½″ diameter, × ⅜″ thick	0	2	0	Each	Eastern Bengal.	
48/92 4-7-95 ...		Plate, silvered, for mirrors, without frames, ¼″ thick—						
		22″ × 18″	0	2	9¼	,,	North-Western.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (4)—METALLIC AND OTHER FITTINGS—*concld.*

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
48/109 5-7-95 ...	Reflectors ...	Egyptian metal 3″	0	2	6	Doz.	Oudh and Rohilkhand.	
		,, ,, 5″	0	4	0	,,		
		,, ,, 7″	0	7	0	,,		
		,, ,, 8″	0	9	6	,,		
49/103 3-8-95 ...		For roof lamps	1	17	0	Each.	Eastern Bengal.	
		,, ,, ...	2	0	0	,,		
52/103 7-11-95 ...	Tanks ...	Wrought-iron, galvanized, complete, with stay plates, sieves and unions for pipes...	6	10	0	Each	Burma.	

CLASS E.

ROLLING STOCK.

(*b*)—COACHING AND GOODS STOCK.

(5).—India-rubber Fittings.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (5)—INDIA-RUBBER FITTINGS.

All Gauges.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
		India-rubber, Spencer and Attock's patent, vulcanized, for carriage bodies—						
46/3 2-5-95 ...	Blocks ...	5″ × 3″ × 1″	0	2	0	Each.	North-Western.	
46/362 24-5-95 ...		Dimensions not given	0	2	6	„	East Coast.	
50/41 5-9-95 ...		7½″ × 3½″ × 1″, ⅝″ hole at centre	0	3	6	„	Oudh and Rohilkhand.	
50/41 5-9-95 ...	Buffer ...	Spring rings, for India-rubber	0	17	6	Each	Eastern Bengal.	
46/3 2-5-95 ...	Cushions ...	India-rubber, Spencer and Attocks' patent, vulcanized, for window sashes	0	0	4	Each	North-Western.	
46/362 24-5-95 ...		„ „ „ „ ...	0	19	6	Per 100	East Coast.	

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
45/202 20-4-95 ...	Cushions—*concld.* ...	India-rubber, vulcanized, for window sashes	0	19	2½	Per 100	Burma.	
46/362 24-5-95 ...		,, ,, ,, ,, ...	0	19	6	,,	Eastern Bengal.	
		,, ,, ,, ,, ...	2	3	9	,,		
50/41 5-9-95		,, ,, ,, ,, ...	1	11	3	,,	Burma.	
52/48 4-11-95 ...		,, ,, ,, ,, ...	0	19	9	,,		
46/362 24-5-95 ...	Springs ...	India-rubber, for window sashes to prevent rattling ...	0	0	2	Each	Eastern Bengal.	

CLASS E.

ROLLING STOCK.

(*b*)—COACHING AND GOODS STOCK.

(6)—Trimmings.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (6)—TRIMMINGS.

All Gauges.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
45/198 20-4-95 ...	Bed seats ...	Spring, galvanized steel, (Wood's Patent) 6′ 10½″ × 2 feet.	1	11	8	Each	Burma.	
45/147 11-4-95 ...	Cloth	Baize, green, 72″ wide, 1 lb. 5 oz. per yard, suitable for lamp shades.	0	5	6	Yard	Burma.	
47/268 22-6-95 ...		Baize, green, fine 72″ wide, 1 lb. 5 oz. per yard, suitable for lamp shades.	0	4	7	,,	,,	
47/309 25-6-95 ...		Canvas, common No. 1; 36″ wide	0	9	5	Bolt	,,	
47/59 10-6-95 ...		Canvas, duck, 54″ wide, 11½ oz. per yard	0	0	7½	Yard	,,	
46/55 4-5-95 ...		Canvas, flexible, for inner roofing, or ceiling cloth 25′ × 8′.	1	10	0	Piece	Eastern Bengal.	
47/219 20-6-95 ...		Canvas, prepared, for outside roofing in pieces 28 feet × 10′ 6″.	3	4	4	,,	North-Western.	
48/362 22-7-95 ...		Canvas, prepared, for outside roofing 25′ 6″ × 8′ 9″ ...	2	11	0	,,	Eastern Bengal.	
48/362 22-7-95 ...		Floor 9′ 0″ × 6′ 9″	0	16	10	,,	,,	
47/218 20-6-95 ...		,, 9 feet wide in pieces of 22 yards each	0	8	11	Yard	East Coast.	
		,, 8′ 6″ wide × 25 feet long	0	8	5	,,	Eastern Bengal.	
		,, 6′ 9″ wide × 25 feet long	0	6	8	,,		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (6)—TRIMMINGS—*contd.*

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
47/218 20-6-95 ...		Floor, 6′ 6″ wide × 15′ 1″ long	1	12	6	Piece	Eastern Bengal.	
		„ 7′ 6″ „ × 3′ 0″ „	0	7	5	„		
		„ 6′ 8″ „ × 5′ 0″ „	0	11	1	„		
		„ 6′ 0″ „ × 3′ 0″ „	0	5	11	„		
47/88 10-6-95 ...		Leather, vulcan, green, No. 87, about 36″ wide ...	0	5	6	Yard	North-Western and Eastern Bengal and Oudh and Rohilkhand.	In rolls of 50 yards.
		„ „ maroon, Nos. 99 and 75, about 36″ wide...						
48/197 12-7-95 ...	Cloth—*contd* ...	„ „ „ „ 75, 35″ wide	0	5	6	„		
51/216 21-10-95 ...		Leather, colour medium maroon, 36″ wide, in lengths about 25 yards and upwards, with drilled back, tanned.	0	3	5	„	Burma.	
47/105 11-7-95 ...		Linen, black, 30″ wide 5½ oz. per yard	0	0	4½	„	East Coast.	
47/17 6-6-95 ...		Rep, figured, 54″ wide	0	2	7	„	Burma.	
		„ brown, 52″ „	0	2	4½	„	Eastern Bengal.	
51/123 10-10-95 ...		„ figured, 54″ „	0	2	7½	„	Burma.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (6)—TRIMMINGS—*contd.*

ALL GAUGES.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
47/72 10-6-95 ...	Cord	Silk, green, for netting, 9¾ oz. per 144 yards	0	3	2	Gross Yards	Burma.	
48/65 3-7-95 ...	Linoleum... ...	In pieces 6′ 6″ wide, and 14′ 6″ long	1	7	0	Piece	Burma.	
44/297 27-3-95 ...	Netting ...	Silk, maroon, for hat rack, 14″ wide 1″ mesh, in one length.	0	0	10	Yard	Eastern Bengal.	
47/72 10-6-95 ...		Cord, silk, green, 9½″ wide 10″ mesh, in lengths of 50 yards.	0	0	11½	„	Burma.	
		Silk, for hat rack, maroon colour, 10″ wide, 1″ mesh, in lengths of 50 yards.	0	1	0½	„	Eastern Bengal.	
47/72 10-6-95 ...		Silk, maroon, for carriages 14″ wide, 1″ mesh, in 3 lengths of 100 and 1 of 50 feet.	0	0	6	Foot		
		Silk, cord, maroon, 12″ wide, 1″ mesh, in one length ...	0	1	3	Yard	East Coast.	
47/72 10-6-95 ...								

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (*b*)—COACHING AND GOODS STOCK; (6)—TRIMMINGS—*concld.*

All Gauges.

Contracted for in 1895.

Contract number and date.	Articles.	Details.	Rate—Free on board. Amount. £	s.	d.	Unit.	For what railway.	Remarks.
47/133 14-6-95 ...	Springs	Spiral for seats, 6″ × 4″ × 2″	0	0	1	Each	East Coast.	
46/494 31-5-95 ...	Thread	Flax, sewing fine, in 2 oz. balls and 3 lb. papers ...	0	0	1½	lb.	Burma.	
51/125 10-10-95 ...		" " " " ...	0	0	1½	"	Burma.	
51/124 10-10-95 ...	Twine	English, white, in ½ lb. balls and 3 lb. papers ...	0	0	9¾	lb.	Burma.	

[*For General Distribution.*]

Circular No. 9.

FROM

THE DIRECTOR GENERAL OF RAILWAYS,

TO

THE MANAGER, NORTH WESTERN RAILWAY.
THE MANAGER, OUDH AND ROHILKHAND RAILWAY.
THE MANAGER, EASTERN BENGAL STATE RAILWAY.
THE MANAGER, EAST COAST STATE RAILWAY.
THE ENGINEER-IN-CHIEF, KOTRI-ROHRI RAILWAY.
THE ENGINEER-IN-CHIEF, MARI-ATTOCK RAILWAY AND GRADIENT IMPROVEMENT WORKS, NORTH WESTERN RAILWAY.
THE ENGINEER-IN-CHIEF, BEZWADA-MADRAS RAILWAY.
THE ENGINEER-IN-CHIEF, MANDALAY-KUNLON RAILWAY.
THE ENGINEER-IN-CHIEF, RAE-BAREILLY-BENARES EXTENSION RAILWAY.
THE PORT STOREKEEPER, STATE RAILWAY DEPARTMENT, CALCUTTA.

Rate List, Class E—Rolling Stock for 1895.

SIR, Simla, the 24th July 1896.

I have the honour to forward, for information and guidance, a printed statement, showing the actual English rates, *free on board* in England for Class E Stores, "Rolling Stock," contracted for by the Stores Department of the India Office during 1895.

2. A table giving the average rate per ton, of sea-freight, for Class E Stores imported from England to the several ports in India for State railways during 1894 is prefixed to the Rate List, figures for 1895 not being available.

3. In order to arrive at the total cost of the Rolling Stock landed in India, an insurance charge of one-half* per cent. on the *free on board* cost, *plus* entire sea-freight, should be added in addition to other incidental charges and exchange, which latter should be calculated at the official rate for the year.

I have the honour to be,

SIR,

Your most obedient Servant,

T. GRACEY, *Colonel, R.E.,*
Director General of Railways.

Documents accompanying.

1. Statement showing the average rate per ton of entire sea-freight on Class E Stores imported from England to the several ports during 1894.

2. Rate List, Class E—Rolling Stock for 1895.

* For State Railway Stores and Irrigation Works only classed as Imperial. Stores for Provincial and Local funds, and for railways constructed by Native States are charged one per cent. as heretofore.

The Secretaries to the Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, Public Works Department.
The Secretaries to the Chief Commissioners of the Central Provinces, Burma and Assam, Public Works Department.
The Secretaries to the Residents at Hyderabad and in Mysore, Public Works Department.
The Secretaries to the Agents to the Governor General, Rajputana and Central India, and Baluchistan, Public Works Department.
The Superintendent of Port Blair and Chief Commissioner, Andaman and Nicobar Islands.
The Director General of Telegraphs.
The Director General of Military Works.
The Chief Engineer, Kashmir.
The Accountant General, Bengal.
The Consulting Engineers for Railways, Madras and Bombay.
The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow and Assam.

Copy forwarded to the Local Governments and Administrations and to the officers noted in the margin for information, with the intimation that all Railway Administrations have been supplied with copies direct.

T. GRACEY, *Colonel, R.E.,*
Director General of Railways.

No. 2671 W, G 19th September 1896.

To

THE

Communicated to
to officers of the P.W.D.
for information
(Sd) D. McN.C.
W

Exe: Engr for Darjeeling
Supdg. Engrs
C. A. to Govt
Exr. P.W. Accts.

1/53
(1896) Department.

P. W. 25. 1,000—5-8-08.

INDEXED.