
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.
Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
20 504 { 29-3-93 ... }		Canvas, common, 36" wide, in bolts of 40 yards ...	1	6	8	Bolt	East Coast.	
		" " 36" wide, plain without stripes ..	1	19	0	"	Burma.	
24 190 15-7-93 ...		" " 36" " No. 1 " "	2	13	9	"	Burma.	
22 271 20-5-93 ... Cloth ...		" duck, 52" wide ...	0	0	10½	Yard		
23 309 24-6-93 ...		" " 54" " ...	0	0	8	"	East Coast, Burma, and North-Western railways.	
28 21 2-11-93 ...		" " 54" " ...	0	0	9½	"	Burma.	
28 357 29-11-93 ...		Hemp, 36" wide, for horse box cushions, in bolts of 40 yards.	0	0	8	"	Mu Valley.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK; (6).—TRIMMINGS—contd.
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			Amount.		Unit.		
			£.	s.			
25 { 413 {	28-8-93 ...	Canvas, roofing :— 40' x 8' ...	3	14	6	Piece	{ Mu Valley.
23 { 255 {	20-6-93 ...	20' x 8' ...	1	17	0	"	
19 { 170 {	15-2-93 ...	20' x 10' ...	2	7	3	"	East Coast.
19 { 145 {	14-2-93 ...	20' x 10' 6" ...	0	7	7	Yard	{ Eastern Bengal.
23 { 255 {	20-6-93 ...	20' x 11' 6" ...	0	8	3½	"	
24 { 238 {	19-7-93 ...	25' x 10' ...	3	0	0	Piece	East Coast.
19 { 145 {	14-2-93 ...	25' x 10' ...	2	19	0	"	East Coast.
23 { 255 {	20-6-93 ...	28' x 9' 6" ...	3	2	0	"	North-Western.
19 { 145 {	14-2-93 ...	28' 6" x 10' ...	3	8	6	"	East Coast.
23 { 255 {	20-6-93 ...	28' 6" x 10' ...	3	7	3	"	East Coast.
19 { 145 {	14-2-93 ...	29' x 10' ...	3	9	10	"	{ Eastern Bengal.
23 { 255 {	20-6-93 ...	29' x 10' 6" ...	3	13	0	"	
23 { 255 {	20-6-93 ...	29' 6" x 10' ...	3	9	8	"	East Coast.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK; (6).—TRIMMINGS—contd.
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			Amount.			Unit.				
			£	s.	d.					
19 213	17-2-93 ...	{ Cloth—concl'd. ...}								
23 272	21-6-93 ...		Floor, 8' 6" wide, standard pattern with monogram worked into design.	0	3	7	Sq. yard	Eastern Bengal.		
20 375	21-3-93 ...		" 9' 0" " in pieces of 20 and 21 yards each	0	2	6½	"	East Coast.		
22 308	20-5-93 ...	{ Cord ...}								
21 264	27-4-93 ...		Seating, horse hair, rep pattern, natural colour dark grey, undyed, 30" wide.	0	2	10½	Yard	Burma.		
20 493	20-3-93 ...		Log line seaming in 1 lb. balls and 6 lb. papets	0	0	5½	lb.	East Coast.		
26 150	14-9-93 ..	{ Foot warmers ...}								
			Silk, for netting, green	0	0	0½	Yard	Burma.		
			Silk, for netting, green, 9½" wide	0	0	0½	"	"	"	
		20" long, 8½" broad and 3½" deep, to be filled with acetate of lead.	1	4	0	Each	North-Western.	" McLaren's Patent."		
23 { 431 {	29-6-93 ...	{ Frames}								
			Spring, of coppered steel, Peter's patent, for cushions of sliding chair seats:—							
			25" x 19" x 1½" for fixed cushions	0	13	0	Each	Burma.		
		25" x 16" x 1½" for tilting cushions	0	13	0	"	"			
19 328	24-2-93 ...	{ Hair}								
			Horse, curled	0	1	7	lb.	North-Western.		
25 442	30-8-93 ...		Horse, curled	8	8	0	Cwt.	North-Western.		

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			Amount.		Unit.			
			£	s.	d.			
19 192	16-2-93 ...	Cow, enamelled maroon colour, French finished, Morocco grained, for carriage cushions.	2	16	4	Each	...	Eastern Bengal.
19 330	24-2-93 ...	Cow, or buffalo, enamelled dark buff colour, French finished, Morocco grained.	2	16	3	"	...	
22 60	5-5-93 ...	Horse, white, to average 18 lbs. per hide ...	1	8	0	"	...	East Coast.
	Hides ...	Brown leather, middling, best finish, shaved and curried, $\frac{3}{8}$ " thick, to average 14 lbs.	1	11	6	Piece	...	Burma.
23 408	28-6-93 ...	Buffalo, enamelled, maroon color, French finished, morocco grained ...	0	1	0 $\frac{1}{2}$	Sq. ft.		Outh and Rohilkhand.
		Buffalo, American, Brunswick green ...	0	1	0 $\frac{1}{2}$	Sq. ft.		North-Western.
		" " Crimson, for trimmings ...						
		" " Enamelled, maroon ...						
27 182	25-10-93 ...	Pasting ...	0	0	3	Yard	...	Burma.
	Lace ...	Seaming ...						
19 246	21-2-93 ...	Mounted on cloth, pale buff colour, in pieces 36' long x 1' 7 $\frac{1}{2}$ " wide.	1	10	1 $\frac{1}{2}$	Piece	...	Eastern Bengal.
20 500	29-3-93 ...	Mounted on cloth, pale buff colour, in pieces 10' 0 $\frac{3}{4}$ " x 8' 9"	2	7	0	"	...	"

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

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FEE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
23 14-6-93 151	Lifts	Leather, for bathroom windows	0	1	1½	Each	...	East Coast.
22 10-5-93 110	Linoleum	Plain, 6' 6" wide, in lengths of 14' 6"	0	2	10	sq. yard	...	Burma.
28 2-11-93 20		" " " 25 yards	0	2	4	sq. yard	...	"
25 9-8-93 151		Brass, furniture	...	1	10	lb.	...	North-Western.
18 11-1-93 100	Nails	Clout, flat heads, sharp points— " 1" " 3" Clout 3" long " 3" "	2 3 0 0	19 15 1 0	0 0 0 8	Cwt. " lb. "	...	Outh and Rohilkhand. East Coast.
20 23-3-93 403								

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

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.		
			Amount.					Unit.	
			£	s.	d.				
20 189	10-3-93 ...	{	Silk, for hat rack, maroon colour, 8½" wide, 9 mesh, in lengths of 50 yards each ...	0	1	0	Yard.	Eastern Bengal.	
20 189	10-3-93 ...		Silk cord, maroon colour, 12" wide, 1" mesh, in one length ...	0	1	9½	"	"	
20 493	29-3-93 ...		Netting...	Silk, cord, green, 9½" wide, 9 mesh, in length, of 50 yards ...	0	1	0½	"	Burma.
{ 24 237	19-7-93 ...		Silk, crimson, with 1" mesh, 10" wide ...	0	1	1½	"	{	North-Western.
		Silk, green, with 1" mesh, 10" wide ...	0	1	1½	"			
		" " " 2½" ...	0	2	10	"			
22 109	10-5-93 ...	{	Spiral steel, copper plated, for cushions 8 S. W. G. wire, 6" high, 4½" to 2½" diameter ...	0	0	1½	Each	Eastern Bengal.	
23 33	5-6-93 ...		Springs	Spiral for seats, steel wire, coppered, 6" x 4½" to 2" — No. 7 S. W. G. ...	0	11	0	Gross.	East Coast.

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

Contracted for in 1893.

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			Amount.					Unit.
			£	s.	d.			
23161 14-6-93 ... Straps ...		Leather, window ...	0	4	0	Each.	East Coast.	
		Leather, for bathroom windows ...	0	2	1	"		
		Leather, for top windows ...	0	1	2	"		
		Leather, window, with two brass eyelets complete ...	0	1	2½	"		
20403 23-3-93 ... Tacks ...		¾" fine cut, tinned ... ¾" "						

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK; (6).—TRIMMINGS—*concd.*
Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.		Unit.			
			£	s.				
$\frac{22}{11}$ { 1-5-93 ...	Thread— <i>concd.</i> ...	Linen, white, sewing machine— No. 10 } in 3 lbs. boxes ...	0	2	lb.	} Eastern Bengal.		
		" 20 } ...	0	2	"		3	
$\frac{21}{104}$ { 11-7-93 ...		No. 10 } on 2 oz. reels ...	0	0	Reel	3½	} North-Western.	
		" 20 } ...	0	0	"	4½		
$\frac{21}{104}$ { 11-7-93 ...	Twine ...	Linen, machine, black— No. 50, on 2 oz. reels ...	0	0	"	4½	East Coast.	
		" hand sewing, black, No. 25, in ½ oz. skeins ...	0	2	lb.	8	North-Western.	
$\frac{20}{154}$ { 9-3-93 ...		Sailmaker's, ½" diameter, about 16 thread ...	0	0	lb.	11	Burma.	
$\frac{22}{65}$ { 5-5-93 ...		Do. do. ...	0	0	"	11½	"	
$\frac{22}{308}$ { 20-5-93 ...	Twine ...	White in ½ lb. balls and 3 lb. papers ...	0	0	"	10½	East Coast.	
$\frac{20}{269}$ { 20-7-93 ...		Do. do. do. ...	0	0	"	11½	Burma.	

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

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
$\frac{21}{138}$ 14-4-93	...	Red, spring, for carriages, 6' 4" x 2' 3"	1	10	10	Each	Oudh and Rohilkhand.	
$\frac{23}{359}$ 26-6-93	Seats	" 6' 10½" x 2' 0" "aluminized steel, Longford's patent,	1	11	4	"	Burma.	
$\frac{20}{211}$ 13-3-93	Screws	Coach, with gunmetal hexagonal heads for accommodation handle 2½" x ¾".	0	0	3	Each	Eastern Bengal.	
$\frac{20}{211}$ 13-3-93	Staples	Gunmetal, for door steps	0	1	2	Pair	Eastern Bengal.	
$\frac{20}{210}$ 13-3-93	Tiles	Porcelain, plain, for roof lamp reflectors	0	3	10	Each	Eastern Bengal.	
		Porcelain, plain, with monogram, for roof lamp reflectors	0	4	4	"	Eastern Bengal.	

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

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
$\frac{19}{267}$ 22-2-93 ...		Spencer and Attock's patent, vulcanized, for carriage bodies						
		7" x 3" x 1" with hole at centre $\frac{1}{8}$ " diameter ...	0	2	7	Each	...	North-Western and East Coast.
$\frac{20}{490}$ 20-3-93 ...		7" x 3" x 1" with hole at centre $\frac{1}{8}$ " diameter ...	0	2	6	"	...	Eastern Bengal.
$\frac{22}{87}$ 10-5-93 ...	Blocks	7" x 3" x 1" with hole at centre $\frac{1}{8}$ " diameter ...	0	2	6	"	...	East Coast.
$\frac{20}{254}$ 14-3-93 ...		7" x 3" x 1" x $\frac{1}{8}$ " hole vulcanized between body and underframe.	0	2	6	"	...	Eastern Bengal.
$\frac{24}{296}$ 22-7-93 ...		9" x 3" x 1" x $\frac{1}{8}$ " hole ...	0	3	3	"	...	North-Western.

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

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.			
23 373	Blocks— (concl.)	Vulcanized, for carriage bodies— 5" × 2½" × 1" with 1/8" hole at centre	0	1	7	Each.	Burma.
27 144		Ditto	0	1	8	"	Burma.
19 267	Cushions	Vulcanized, for window sashes	1	5	0	Per 100	East Coast.
20 254		" " " "	2	5	10	"	Eastern Bengal.
20 490		" " " "	2	5	10	"	
27 144		" " " "	1	0	0	"	Burma.

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

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.	d.		
2287 10-5-93	Cushions— <i>concl.</i>	Vulcanized, for window sashes	0	19	6	Per 100	East Coast.
24296 22-7-93		" " " "	1	12	0	"	Oudh and Rohilkhand.
24296 22-7-93	Segments	India rubber	1	12	0	Per 100	North-Western.
20490 29-3-93	Springs	India rubber for window sashes, to prevent rattling	1	5	0	Per 100	Eastern Bengal.
20254 14-3-93		" " "	1	5	0	"	"

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CLASS E.
ROLLING STOCK.
(b).—COACHING AND GOODS STOCK.
(5) India Rubber Fittings.

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 (4).—METALLIC AND OTHER
 FITTINGS—*contd.*
Contracted for in 1893.

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			Amount.		Unit.		
			£	s.	d.		
4 230 19-7-93 ...	Pans, floor ...	Iron, enamelled for intermediate and third class carriages.	1	0	0	Each	North-Western.
22 24 2-5-93 ...	Pipes, drain ...	Galvanized, straight, for third class bogie carriages ...	0	12	6	Each	Burma.
24 230 19-7-93 ...	Plates	Brass, fence, for windows ...	0	0	3	Each	North-Western.
28 17 2-11-93 ...		Iron enamelled —	0	2	4	"	} Burma.
		For sides of reflectors ...	0	1	11	"	
20 210 13-3-93 ...	Reflectors ...	Porcelain, for carriage roof lamps, with monogram ...	1	3	2	Each	Eastern Bengal.
20 211 13-3-93 ...	Rings.	Gunmetal, for carriage roof lamps ...	0	1	8	Each	Eastern Bengal.

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE--FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
21 119 11-4-93 ...	Axle-boxes	With brasses, &c., complete for B class engines	5	5	0	Each.	Eastern Bengal.	
		With brasses, &c., complete for H class engines, driving and trailing.	11	0	0	"		
		With brasses, &c., complete for H class tenders	3	15	0	"		
21 241 25-4-93 ...	Engines, locomotive, spare part of— Axles	Crank (steel), for B class engines	51	5	2	Each.	Oudh and Rohilkhand.	
25 136 5-8-93 ...		" " "	51	14	8	"		
21 251 25-4-93 ...		Crank (steel), for C and D class engines	81	6	9	"		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (a).—LOCOMOTIVES; (1) ENGINES AND SPARE PARTS—*contd.*
5' 6" GAUGE.

Contracted for in 1893.

Contract number and date	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.				
			£	s.	d.		
{ 20 394 }	{ 22-3-93 ... }	Driving (steel), for A class engines	52	14	0	Each.	{ Eastern Bengal. }
		" " for B " "	59	8	6	"	
		" " for H " "	8	3	10	"	
		Axles—concl'd.,...	Engine, leading (steel), for K. S. class engines	9	10	3	"
{ 25 136 }	{ 5-8-93 ... }	Trailing (steel), for A and B " " "	7	16	0	"	{ Eastern Bengal. }
		" " for H " " "	4	18	6	"	
{ 21 23 }	{ 4-3-93 ... }	For H class engines	518	0	0	Each.	Eastern Bengal.
		" " " "	542	0	0	"	{ North-Western. }
		" H B class engines	573	0	0	"	
{ 25 455 }	{ 31-8-93 ... }						

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles,	Details,	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
$\frac{25}{455}$ { 31-8-93 ...	Boilers— <i>concl'd.</i>	For L class engines ...	620	0	0	Each.	{ North-Western.	
		„ P „ ...	612	0	0	„		
$\frac{21}{119}$ { 11-4-93 ...	Boxes	Clack, top, complete (without extra clack) ...	3	10	0	Each	{ Eastern Bengal.	
		Guide rod, cast-iron, with brasses complete, for H class engines.	1	0	0	„		
	Buffers	Complete, with steel springs, for H class engines and tend-ers.	3	10	0	Each	Eastern Bengal.	
$\frac{21}{119}$ 11-4-93 ...	Centres	Bogie, cast-steel ...	3	0	0	Each	Eastern Bengal.	
$\frac{21}{119}$ 11-4-93 ...	Cocks	Blower, brass, for B and H class engines ...	1	17	6	Each	{ Eastern Bengal.	
$\frac{20}{264}$ 15-3-93 ...		Gauge, column, complete, asbestos packed, without the flanges next to the boiler, right and left.	2	7	6	„		

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.					For what railway.	REMARKS.
			Amount.			Unit.			
			£	s.	d.				
$\frac{20}{261}$ 15-3-93 ...	Cocks— <i>concl.</i> ...	Steam, brake ...	3	5	0	Each	Eastern Bengal.		
$\frac{20}{462}$ 28-3-93 ...	Cones, or rams ...	Brass, for injectors, Shevard's and Gresham's patent, No. 8 m. m.	1	3	4	Each	Eastern Bengal.		
$\frac{21}{119}$ 11-4-93 ...	Cross-heads ...	For valve spindles, right and left, for B class engines ... Finished, without blocks, right, and left, for B class engines	1 2	3 16	4 8	Each "	Eastern Bengal.		
$\frac{21}{119}$ 11-4-93 ...	Cylinders ...	16" diameter and 22" stroke, with glands, bushes, cylinder cocks, valves, valve spindles, pistons, piston rods, back and front steam chest covers, with studs and nuts complete, for B class engines. 15" diameter and 20" stroke, with glands, bushes, cylinder cocks, valves, valve spindles, pistons, piston rods, back and front steam chest covers, with studs and nuts complete, for A class engines.	80 90	0 0	0 0	Pair "	Eastern Bengal.		

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			Unit.	For what railway.	REMARKS.
			Amount.					
			£	s.	d.			
$\frac{21}{119}$ 11-4-93 ...	Cylinders— <i>concl.</i>	For H class engines with glands, bushes, cylinder cocks, valves, valve spindles, pistons, piston rods, back and front steam chest covers, with studs and nuts complete.	{ 38 or 76	0 0 0	0 0 0	Each Pair	{ Eastern Bengal. }	
$\frac{21}{119}$ 11-4-93 ...	Doors ...	Smoke box, iron, with all fittings complete, but without baffle plates, for H class engines.	6	0	0	Each	{ Eastern Bengal. }	
$\frac{21}{119}$ 11-4-93 ...	Eccentric rods ...	Fore and back gear, right and left, for H class engines ...	9	0	0	Set		
$\frac{21}{119}$ 11-4-93 ...	Eccentric sheaves	Complete for C class engines ...	1	15	0	Each	{ Eastern Bengal. }	
$\frac{21}{119}$ 11-4-93 ...	Eccentric straps.	Complete for H class engines ...	1	0	0	Each		
$\frac{21}{119}$ 11-4-93 ...	Flange ...	Corner and caps, wash out right and left ...	0	11	6	Each	{ Eastern Bengal. }	
$\frac{21}{119}$ 11-4-93 ...		Side and caps, wash out ...	0	11	8	"		
$\frac{20}{209}$ 13-3-93 ...	Gauges ...	Pressure, steam (Bourdon's patent), with union nut and cone complete, to register up to 200 lbs. per square inch, size of dial 6 $\frac{1}{4}$ " in diameter.	{ 1 }	0 6		Each	Eastern Bengal	The hands are to be concentric with the dials, and the figures round the dials, not across them.

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

5' 6" GAUGE

Contracted for in 1893.

Contract number and date	Articles	Details	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.	d.		
19 258 23-2-93 ...	Glasses, Gauge	Plain — 24", 18", 15½", 11½" and 10½" × ⅜" external diameter	0	4	0	Doz.	Eastern Bengal.
20 205 18-6-93 ...		14" and 12" × ⅜" external diameter ...	0	3	3	"	North-Western.
24 266 20-7-93 ...		9½", 8½", 8", and 7½" × ⅜" external diameter ...	0	1	3	"	Barma.
		4" and 3" long × ⅜" external diameter ...	0	1	3	"	
19 288 23-2-93 ...	Injectors	Enamelled, 18" × ⅜" external diameter ...	0	10	9	"	Eastern Bengal.
21 114 11-4-93 ...		For engines Nos. 7 to 90 and 121 to 135 ...	8	10	0	Each	Outh and Rohilkhand.
20 462 28-3-93 ...		Self-acting, and starting right and left hand, with steam and overflow valves, complete (Fresham's patent).	8	11	1	Each	Eastern Bengal.
20 462 28-3-93 ...		Combination (Fresham's and Craven's), for Locomotives 8 m.m.	13	13	4	Each	Eastern Bengal.

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date	Articles	Details	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.	d.		
21 114 11-4-93 ...	Links, quadrant	With blocks, for B class engines ...	2	15	0	Each	Eastern Bengal.
20 372 20-3-93 ...	Lubricators	Furness, patent ...	0	17	11	Each	
21 146 13-7-93 ...		Roscoe's patent, large size ...	1	11	6	"	Eastern Bengal.
		" small size ...	0	19	7	"	
21 217 21-4-93 ...	Manhole seat- in g's.	Michigan sight feed, pint size ...	7	10	0	"	Outh and Rohilkhand.
		For B class engines ...	5	7	0	Each	Outh and Rohilkhand.
21 217 21-4-93 ...	Pins	Crank, driving, for B class engines ...	0	18	0	Each	Outh and Rohilkhand.

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.	
			Amount.		Unit.			
			£	s.				d.
25 306 19-8-93 ...	Engines, Locomotive, spare parts of—contd. Pipes	<i>Copper, solid drawn, in lengths of 10 feet—</i>						
		Ashpan, 1½" outside, 1" inside	0	0	7½	Lb.		
		Column, gauge, ½" 3"	0	0	10½	"		
		Cylinder branch ¾" 1½"	0	0	9	"		
		Cylinder relief 2½" 2"	0	0	7½	"		
		Delivery 1½" 1½"	0	0	7½	"		
		Feed 2½" 1½"	0	0	7½	"		
		Feed, tender 2½" 2"	0	0	7½	"		
		Indicator 1½" 1½"	0	0	11½	"		
		Overflow 1½" 1½"	0	0	7½	"		
		Steam 1½" 1½"	0	0	7½	"		
		Steam, brake 1½" 1½"	0	0	8½	"		
		Steam cock, overflow 1½" 1½"	0	0	8½	"		
		Steam, sand 1½" 1½"	0	0	10½	"		
		Syphon 8" 4"	0	0	11½	"		
		Tender 1" 3"	0	0	8½	"		
							East Coast.	The pipes are tested internally to 500 lbs. per square inch.

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.		Unit.			
			£.	s.				
19 146 14-2-93 ...	{ Pipes ... }	Ejector (copper), through, boiler for L class engines, using vacuum brake. Ball and socket, brass, for H. class engine and tender ... (all the gun metal work to be supplied.)	0	0	7½	lb.	North-Western.	
21 119 11-4-93 ...		Pistons	With rods and glands, &c., but without crossheads, for H. class engines right and left.	6	6	8	Set	Eastern Bengal.
24 231 19-7-93 ...	{ Plates ... }	Barrel (steel), 13' 2½" × 3' 6½" × ½"	4	3	0	Each	North-Western.	
21 119 11-4-93 ...		Baffle (steel), for smoke box door, size 3' 8¾" diameter × ⅛" thick.	0	16	8	"	Eastern Bengal	The edge to be turned.
		Buffer beam, (steel), planed all over to the following dimensions, 9' 0¼" × 1' 4" × 1¾", for H. class engines.	4	0	0	"	"	Estimated weight 11½ Cwts.
21 117 11-4-93 ...		Firebox (copper), back for B. class engines	16	19	3	"	"	The firehole to be cut in the plates.
		Firebox, (copper) side, for B. class engines	13	9	6	"	"	
		Firebox, casing (steel), front for B. class engines	7	0	0	"	"	
21 119 11-4-93 ...		Firebox, casing (steel) side for A. class engines	2	5	0	"	"	{The edges to be machined, not sheared.
		Firebox, casing (steel), side for H. class engines	6	6	8	"	"	
21 117 11-4-93 ...	{ Engines, Locomotive, spare parts of—contd. ... }	Firebox, tube (copper), for A. class engines	17	19	6	"	"	
24 232 19-7-93 ...		Firebox, tube, flanged, copper, for H. B. class engines	21	0	10	"	North-Western.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (a).—LOCOMOTIVES; (1) ENGINES AND SPARE PARTS—*contd.*
5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.			
24 232 19-7-93 ...	Plates ...	Firebox, tube, flanged, copper—					
		For L class engines ...	24	14	10	Each.	
		" P " " " " "	22	0	0	"	
		" Tank " " " "	21	19	5	"	
		Smoke box, tube, flanged (steel), for K. S. engines ...	7	10	0	"	
18 27 4-1-93 ...	Rings ...	India rubber, for gauge glass, $\frac{3}{16}$ " inside diameter. The section of the rings is to be round $\frac{1}{4}$ " diameter.	0	1	6	Per 100	
		India rubber, to suit gauge glasses $\frac{1}{4}$ " outside diameter, section of material to be $\frac{1}{4}$ " diameter.	0	2	6	"	
24 296 22-7-93 ...							
24 347 26-7-93 ...		Bearing, engine—Driving and trailing, H. B. class ...	2	18	0	Each.	North-Western.
21 35 5-4-93 ...	Springs ...	" " H. " " " " "	3	0	0	"	Eastern Bengal.
24 347 26-7-93 ...		" " K. S. " " " " "	1	17	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 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
21 35 5-4-93 ...	{ Engines, Locomotive, spare parts of— <i>contd.</i> }	Bearing, tender—For H. class engines, 8 and 9 plates ...	1	4	0	Each.	Eastern Bengal.	
21 113 11-4-93 ...		Conical, engine and tender ...	0	2	7½	"	Oudh and Rohilkhand.	
21 116 11-4-93 ...		Spiral, for tender draw hooks, for H. class engine ...	0	3	6	"	Eastern Bengal.	
{ 21 116 11-4-93 ... }		Volute, for engine and tender buffers, B. class ...	0	4	8	Each	{ Eastern Bengal. }	
		" " " H. " " " " "	0	3	4½	"		
	" for tender draw hooks, A. and B. class ...	0	6	4	"			
21 383 29-7-93 ...	Sanding apparatus	Steam, Holt's, and Gresham's patent ...	14	0	0	Set	North-Western.	
20 109 7-3-93 ...	Tubes ...	Boiler, brass, solid drawn— Twin class, 2" outside diameter x 12' 10" x 10 and 12 B. W. G. thick.	49	0	0	Ton	North-Western. ... 100 tubes = 3,200½ lbs.	

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date,	Articles,	Details.	RATE—FEEB ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.	d.		
20 110	7-3-93 ...	Boiler, brass, solid drawn— Jumbo class, 5" outside diameter × 13' 2" × 10 and 12 B. W. G. thick.	50	3	4	Ton	100 tubes = 3,350 lbs.
24 233	19-7-93 ...	H. B. class, 1½" outside diameter × 10' 3" × 9 and 12 B. W. G. thick.	47	10	0	"	100 tubes = 2,433 lbs.
20 111	7-3-93 ...	L class, 1½" outside diameter × 11' 7¼" × 10 and 12 B. W. G. thick.	49	10	0	"	100 tubes = 2,590 lbs.
		L class, 1½" outside diameter × 11' 7¼" × 11 and 12 B. W. G. thick.	47	10	0	"	100 tubes = 2,456 lbs.
24 228	19-7-93 ...	K. S. class, 2½" outside diameter × 10' 9½" × 11 and 12 B. W. G. thick.	47	10	0	"	100 tubes = 2,797 lbs.
		Twin class, 2" outside diameter × 12' 10" × 11 and 12 B. W. G. thick.	47	10	0	"	100 tubes = 3,117 lbs.
24 228	19-7-93 ...	Boiler, mild steel, double drawn— For locomotive type boilers, 7' 3" × 3' outside diameter expanded to 3½" at one end for a length of 3" and 11 B. W. G. throughout.	0	4	2	Each	

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.	
			Amount.		Unit.			
			£	s.				d.
21 249	25-4-33 ...	<i>For driving and trailing wheels—</i> Steel, 5' 0½" inside diameter for A. and B. class engines ... " for H. class engines ... " for D. and E. class engines ...	5	17	8	Each	} Eastern Bengal.	
			4	10	2	"		}
			9	6	6	"		
		<i>For engine leading wheels—</i> Steel, for E. class engines, Nos. 121 to 135 ... " for E. class engines, Nos. 136 to 145 ...	3	14	6	"	} Oudh and Rohilkhand.	
			3	8	3	"		
		<i>For Tender wheels—</i> Steel, for C. class engines, Nos. 91 to 120 ... " for D. class engines, Nos. 121 to 135 ... " for E. class engines, Nos. 136 to 145 ... " for A. B. and C. class engines ... " for H. class engines ...	3	7	7	"	}	
			3	10	4	"		
			2	19	0	"		

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
21 11-4-93 119	Valve spindle...	Guide rods, for H. class engine ...	6	0	0	Set	Eastern Bengal.	
		Spindles and sockets with springs, &c., complete, for :—	2	5	0	Each		
		Tubes, steel, for :—	0	10	0	"		
24 19-7-93 229	Wheels	Driving, P. class, without tyres ...	39	1	0	Pair	North-Western.	
		Leading " " ...	39	7	6	"		
		Trailing " " ...	15	3	0	"		
21 11-4-93 119	Whistles (Mountings).	With plain spindle, and levers for B. and H. class engines	4	3	4	Set	Eastern Bengal.	

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
29 20-4-93 275	Axles	Leading, steel, for F. class engines	4	15	3	Each	Burma.	
27 16-10-93 114		Tender, steel, for all classes	3	4	5	"		
28 3-11-93 77	Bolts	Snap-headed, for panel plates, 1" x 3/8" with hexagonal nuts.	0	12	3	Set	Burma.	
24 4-7-93 11	Brackets	Rocking, shaft, for O. class engines	1	1	6	Each	Burma.	
24 4-7-93 11	Cocks	Belly, blow off, for F. and O. class engines	1	12	6	Each	Burma.	
24 5-7-93 29		Gauge, column, complete for F. class engines, Hopkinson's patent, absolute safety.	3	12	6	Set		
28 2-11-93 23		Injector, steam for O. class engines	1	14	4	Each		
24 4-7-93 11	Gauges	Waste water, steam chest, to suit E. class engines	0	6	6	"	Burma.	
24 4-7-93 13		Pressure, steam, Bourdon's, with union nut and cone complete, dials 7" diameter, registering up to 200 lbs., with central hand and figures round the dials, not across.	1	0	6	Each	Burma.	
Engines Locomotive, spare parts of—contd.								

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
20 312	17-3-93 ...	Glasses, gauge ...	£	s.	d.	Doz.	
		Plain, 16" x 2" external diameter	0	5	0		
		" 9 1/2" x 3/4" " for E. class engines	0	2	6	"	
		" 8 1/2" x 3/4" " " for F. class engines	0	2	4 1/2	"	Burma.
27 204	27-10-93 ...	" 7 1/2" x 3/4" " " for O. class engines	0	2	3	"	
23 268	20-5-93 ...	Exhaust No. 7 (Holden and Brook's patent), complete with grease separator, water cock, wing valve and all necessary steam and water pipes and regulating cocks.	51	14	0	Each	To fit on "O" Class engine.
28 3	1-11-93 ...	Greshams' and Craven's, for E. class engines ...	5	16	8	"	
		Valves and cones complete, for Gresham's and Craven's No. 7 m. m. re-starting injectors.	2	11	8	"	
		Valves and cones No. 7 m. m. complete for Gresham's and Craven's 7 m. m. re-starting injectors—shells and caps not required.	2	13	4	"	Required for altering No. 7 m. m. injectors to No. 5 m. m.—shells and caps not required.

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
23 373	27-6-93 ...	Lubricators	£	s.	d.	Each.	
		Cylinder, Furness' ...	0	14	6		Burma.
28 77	3-11-93 ...	Pins	0	0	8 1/2	Gross	
		Split, 2 1/2" x 1 1/8" ...	0	0	7 1/2	"	
		" 2" x 1 1/8" ...	0	0	3 1/2	"	Burma.
28 78	3-11-93 ...	" 3" x 1 1/8" ...	0	1	4	"	
		Tapes, split steel, 4" x 3/8" ...	1	4	0	"	
28 77	3-11-93 ...	Iron, snap headed, with slot, 3/4" x 3/8" for engine lagging plates ...	0	3	3	Gross	
28 78	3-11-93 ...	Set, steel, hexagon head, for spring hangers ...	2	2	0	"	Burma.
		Set, steel square headed, for big end cotters ...	1	10	0	"	
22 125	11-5-93 ...	Boiler, of Howell's homogeneous metal, coated with copper, 8' 5" long by 1 1/4" outside diameter 12 B. W. G. thick.	0	11	3	Each	Burma.

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	Remarks.
			Amount.	Unit.			
27 145	19-10-93 ...	{ Tyres ... Valves ...	Steel for E. and F. class tenders ...	...	...	Burma.	
			Steel for O. class tenders and Bogies ...	...	...	"	
22 23	2-5-93 ...	Valves ...	Steam, brake, complete with union for boiler	...	...	Burma.	
24 11	4-7-93 ...	Valves ... {	Steam, brake, complete, with unions for boiler for F. and O class engines.	...	...	Burma	To be without holes in the flanges which will be drilled to suit the engine to which fitted.

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 1893.

Contract number and date.	Articles.	Details.	RATE—FEES ON BOARD.				For what railway.	Remarks.
			Amount.			Unit.		
20 11-3-93 .. 205	Combination ejector...	With barrel inside the boiler ...	£ 19	s. 0	d. 0	Each.	Eastern Bengal.	
24 28-7-93 ... 409			19	0	0	"	Oudh and Rohilkhand.	
24 28-7-93 ... 409	Pipes	Hose, 18" long x 1" diameter, with ball and couplings ...	1	12	0	Pair	Oudh and Rohilkhand.	
		" 18" " x 2" " with couplings ...	1	8	0	"		
		" 18" " x 1 1/2" " for engine ...	0	5	6	Each		
24 28-7-93 ... 409	Rings	Cylinder, joint, 21" diameter ...	0	0	10	Each	Oudh and Rohilkhand.	
		Rolling, 21" diameter ...	0	6	0	"		
24 28-7-93 ... 409	Valves	Ball diaphragm ...	0	1	0	Each	Oudh and Rohilkhand.	
		" insertion joints ...	0	0	0	"		

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

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.	d.		
...	Bracket, brake	Vacuum chamber, iron	0	2	8	Each	
	Clips	Hose, auxiliary pipe, engine and tender	0	0	9	Each	
		" to cylinder, engine and tender	0	0	9	"	
15-2-93	Combination ejector	With barrel inside the boiler	19	0	0	Each	Eastern Bengal.
	Coupling	Universal, with rubber washers for auxiliary pipe between engine and tender.	0	10	6	Each	
	Cylinder bracket	Engine and tender	0	5	0	Each	
	"	"	0	4	10	"	

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.	d.		
...	Cylinder bracket	Crank, tender	0	16	3	Each	
	Cylinders, Brake	On engine and tender, and carriage, bogie underframe	8	8	0	Each	
	Cylinder crank	With link plate, &c., complete, tender	1	6	6	Each	
	Drip trap and valve		0	11	6	Each	
15-2-93.	False crank	On end of brake shaft, tender	0	8	9	Each	Eastern Bengal.
	Mouth piece	Exhaust pipe, on smoke box	1	1	0	Each	
		Hose, flexible, auxiliary pipe	0	6	6	Each	
		" to brake cylinder on engine and tender and carriage, bogie underframe.	0	5	0	"	
	Pipes	Train, connection to cylinder on engine, tender and carriage	0	14	0	"	
		Connection to cylinder, on engine and tender	0	14	0	"	

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.	
			Amount.					Unit.
			£	s.	d.			
19 171	Pull rod ...	Ends of, engine ...	0	5	0	Each	Eastern Bengal.	
	Seating ...	Combination ejector, engine (brass)	1	1	0	"		
		Steam cock, engine (brass)	1	1	0	"		
	Shaft ...	Crank, brake, with brackets, &c., complete, engine ...	4	15	0	"		
	Sockets ...	Straight elbow and T, for train, auxiliary pipes, engine and tender.	0	1	4	"		
	Vacuum chamber ...	On tender and carriage, bogie underframe ...	3	10	0	"		
	Vacuum gauge ...	Duplex, on engine ...	2	10	0	"		
	Valve ...	Ball, on engine and tender and carriage, bogie underframe...	2	2	0	"		
		Stop screw, steam ...	3	3	0	"		

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" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.	d.		
20 286	15-3-93 ... Brake vans	Coaching Stock 5' 6" Gauge. Underframe, underframe and body steel and iron work, roofing, lavatory, and metallic fittings, and panel pins, for one brake van, complete, six-wheeled, 19 feet 3 inches long.	108	0	0	Set	East Coast.
20 286	16-3-93 ... Carriages, composite	Underframe, underframe and body steel and iron work, roofing, lavatory, and metallic fittings, and panel pins, for one composite (first and second class) carriage complete, 24 feet 2 inches long. Underframe, underframe and body steel and iron work, and metallic fittings, for composite (first and second class) carriages, with lateral compartments, 27 feet 6 inches long.	135	7	0	Set	East Coast.
22 191	16-5-93 ...		*113	7	0	Set	Eastern Bengal ... * Roofing excluded.
20 286	16-3-93 ... Carriages, first class	Underframe, underframe and body steel and iron work, roofing, lavatory, and metallic fittings and panel pins, for one first class carriage, complete, 24 feet 2 inches long	135	16	0	Set	East Coast ... Two of these fitted up in India as Inspection carriages.

The prices quoted in these contracts do not include wheels and axles, bearing, and draw, and buffer springs, India rubber window cushions, Attock's blocks, lumps, and axle-boxes. All these form the subject of separate contracts. Woodwork is supplied locally.

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
20 { 286 16-3-93 ...	Carriages, second class	<i>Coaching Stock 5' 6" Gauge—concl'd.</i> Underframe, underframe and body steel and iron work, roofing, lavatory, and metallic fittings, and panel pins, for one second class carriage, complete, 24 feet 2 inches long.	135	9	0	Set	East Coast.	
20 { 286 16-3-93 ...		Underframe and underframe and body steel and iron work, roofing, and metallic fittings, and panel pins, for one third class carriage, complete, 27 feet 6 inches long.	92	6	0	Set	East Coast.	
22 { 191 16-5-93 ...	Carriages, third class	Underframe, underframe and body steel and iron work, roofing, and metallic fittings, for third class carriages, 27 feet 6 inches long.	110	0	0	Set	Eastern Bengal.	
20 { 286 16-3-93 ...	Post Office vans	Underframe, underframe and body steel and iron work, roofing, lavatory, and metallic fittings, and panel pins, for Post Office van, complete, 28 feet 6 inches long.	135	5	0	Set	East Coast.	
22 { 274 23-5-93 ...	Trucks, carriage	Underframe and body steel and ironwork for carriage truck, 19 feet 3 inches long.	75	8	0	Each	East Coast.	

The prices quoted in these contracts do not include wheels and axles, bearings, and draw, and buffer springs, India rubber window cushions, Attock's blocks, lamps, and axle-boxes. All these form the subject of separate contracts. Woodwork is supplied locally.

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
{ 22 205 22-5-93 ...	Cranes, travelling ...	Goods Stock 5' 6" Gauge.						
		Hand power, to lift and shue a weight of 10 tons, at a radius of 16 feet from the crane centre to the centre of the chain, with a maximum height at work of 19 feet 8 inches from the rail level to the centre of the sheave at the jib head. The total travelling height not to exceed 13 feet 6 inches from rail level at centre, and 11 feet 6 inches at 5 feet from the centre. The cranes are to be carried on steel underframes 17 feet 2 inches long on three pairs of wheels.	450	0	0	Each	Oudh and Rohilkhand.	
{ 25 65 3-8-93 ...		Hand power to be carried on steel underframes on three pairs of wheels, and suited to lift and shue a weight of 10 tons at a radius of 16 feet from the crane centre to the centre of the chain, with a maximum height at work of 19 feet 8 inches from the rail level to the centre of the sheave at the jib head. Total travelling height not to exceed 13 feet 6 inches from rail level at centre, and 11 feet 6 inches at 5 feet from the centre.	480	0	0	Each	Bina Guna.	
{ 22 274 23-5-93 ...	Oil tanks ...	Underframe and body steel and ironwork and fittings for oil tank, 18 ft. long.	100	17	0	Each	East Coast.	
{ 22 274 23-5-93 ...	Powder vans	Underframe and body steel and ironwork and fittings for powder van, 18 feet long.	85	14	7	Each	East Coast.	

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
$\frac{22}{274}$	23-5-93 ...	Timber trucks ...	<i>Goods Stock, 5' 6" Gauge—contd.</i>				
		Underframe and body steel and ironwork for timber truck 19 feet 3 inches long.	£	s.	d.		
			80	1	0	East Coast.	
$\frac{20}{267}$	15-3-93 ..	Underframe and underframe and body steel and ironwork, for one covered goods wagon, complete 19 feet 6 inches long special type.	86	11	0	North-Western.	
$\frac{18}{139}$	13-1-93 ...	Underframe and underframe and body steel and ironwork, for one covered goods wagon 18 feet long.	77	0	0	Eastern Bengal.	Without top door shutter on roof or footsteps.
$\frac{22}{266}$	20-5-93 ...	Underframe and body steel and ironwork, for covered goods wagons 18 feet long.	90	19	9	Oudh and Rohilkhand.	
$\frac{22}{274}$	23-5-93 ...	Underframe and body steel and ironwork, for high-sided goods wagons 19 feet 3 inches long.	102	8	0	East Coast.	

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
$\frac{26}{226}$	20-9-93 ...	Cranes, accident ...	£	s.	d.		
		<i>Coaching stock metre gauge.</i>					
		To be carried on a wrought iron truck 17 feet 2½ inches long, having six wheels, and suited to lift and slue a weight of 10 tons at a maximum radius of 16 feet from the centre of the pillar to the centre of the chain, and to have a maximum height at work of 14 feet from the rail level to the centre of the sheave at the jib head.					
		The total travelling height must not exceed 10 feet 6 inches from rail level.	450	0	0	Mu Valley.	

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 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.			
26 89	5-3-93 ...	Axles ...	...	...	...	...	...
18 301	31-1-93 ...	Steel, for carriage and wagons, journal, 4½" × 9", radius of axle journal to be ¾".	3	15	0	Each	Oudh and Rohilkhand and North-Western.
20 492	29-3-93 ...	Complete, with gunmetal bearings for journals 9" × 4", for carriages and horse-boxes.	0	18	4	Each	East Coast.
22 86	10-5-93 ...	Complete, with gunmetal bearings for journals 9" × 4½", for wagons.	1	1	9	"	
22 192	16-5-93 ...	Complete, with gunmetal bearings for iron covered goods wagons.	1	0	0	"	Eastern Bengal.
19 1	1-2-93 ...	Without brasses and leather shields, for carriages and wagons.	0	10	7	"	

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Detail.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
			£	s.	d.		
$\frac{27}{30}$	4-10-93 ...	Stamped steel, without brasses and leather shields ...	0	19	3	Each	
$\frac{21}{185.6}$	18-4-93 ...	Stamped or pressed steel complete, but without brasses and leather shields.	0	18	9	"	} North-Western.
$\frac{24}{245}$	20-7-93 ...	Without brasses and leather shields, journals 9" x 4", for carriages and wagons.	0	10	3	"	
$\frac{21}{34}$	4-4-93 ...	Brasses for:—To suit standard box, but suited to journals 9" x 3½" and 9" x 4".	5	12	0	Cwt.	Eastern Bengal.
$\frac{25}{35}$	1-8-93 ...	Capping, steel, 19' 4" long ...	8	10	0	Ton	East Coast.
		Hinges, iron, for cylindrical wagon door—					} Eastern Bengal.
		Long right ...	0	5	7	Each	
		Short right ...	0	5	1	"	
		Short left ...					
$\frac{20}{107}$	7-3-93 ...	Body iron work, spare parts of—	0	14	6	Cwt.	
$\frac{19}{104}$	9-2-93 ...	Iron sheet, corrugated, galvanized, No. 19 S. W. 6., centre portion curved to a radius of 8 feet (for carriage roof).					
$\frac{24}{369}$	28-7-93 ...	Iron sheets for parcels, plain, 9' x 2' 6" x 2½ lbs. per square foot.	14	17	6	Ton	North-Western.

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.	Unit.			
42 } 28-7-93 ... 389 } 81 }	Body iron work spare parts of— <i>concl'd.</i>	Iron sheets, for panels, plain— 9' x 2' 6" x 3½ lbs. per square foot ... 9' x 3' 6" x 2½ " " ... 9' x 3' 6" x 3½ " " ...	£ 14 17 6	d. 10 3 2	Ton	{ North-Western.	
20 } 7-3-93 ... 108 }		Panels, iron, planished, assorted sizes, No. 18 B. W. G. thick, for 1st and 2nd class composite carriages 27 feet 4 inches long and intermediate and third class carriages 27 feet 6 inches long.	£ 15 0 0	d. 0 0 0	"		Eastern Bengal.
20 } 7-3-93 ... 107 }		Couplings	Screw, with shackles, pins and cotters " " " " " " " "	£ 1 3 4 1 6 3 1 8 3	d. 3 4 9 3 3 3		Each " " "
18 } 31-1-93 ... 386 }	Springs	Bearing, for carriages and horse boxes	£ 1 18 2	d. 2 9 0	Each " "	{ East Coast.	
22 } 19-5-93 ... 220 }		"	£ 1 18 2	d. 2 9 0	"		
25 } 1-8-93 ... 25 }		"	£ 2 1 0	d. 0 7 7	"		
18 } 31-1-93 ... 385 }		" for wagons, 10 plates	£ 0 18 7	d. 7 7 7	"		Eastern Bengal.

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FEE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
11 386 31-1-93 ...		Bearing, for wagons, laminated	£	s.	d.	Each	
22 220 19-5-93 ...		" " " "	1	2	2	"	East Coast.
25 25 1-8-93 ...		" " " "	1	7	6½	"	"
18 233 21-1-93 ...		Buffer, spiral, for carriages, &c. ...	1	3	6	"	"
20 501 29-3-93 ...		Do. do. do. ...	0	6	10½	"	Eastern Bengal.
22 310 29-5-93 ...		Do. do. do. ...	0	8	2½	"	"
22 181 15-5-93 ...		Do. do. do. ...	0	6	1½	"	Oudh and Rohilkhand.
25 137 5-8-93 ...		Do. do. do. ...	0	8	1	"	"
18 233 21-1-93 ...		Do. recoil	0	9	10	"	East Coast.
20 501 29-3-93 ...		Do. do. do. ...	0	2	2	"	East Coast and Eastern Bengal.
		Do. do. do. ...	0	1	10½	"	Eastern Bengal.

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FEE ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
22 181 15-5-93 ...		Buffer, recoil, for carriages and wagons, &c.	£	s.	d.	Each	
25 137 5-8-93 ...		" rebound	0	1	1½	"	East Coast.
25 25 1-8-93 ...		Door flap	0	2	3	"	"
18 233 21-1-93 ...		Draw bar, spiral	0	3	11	"	"
22 310 29-5-93 ...		" " " "	0	6	1½	"	Oudh and Rohilkhand.
22 181 15-5-93 ...		" " " "	0	3	6½	"	"
25 137 5-8-93 ...		" " " "	0	4	8	"	East Coast.
18 233 21-1-93 ...		Draw bar, volute, for draw hooks	0	4	4½	"	"
20 501 29-3-93 ...		" " " "	0	5	0	"	Eastern Bengal.

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD				For what railway.	REMARKS.
			Amount.	Unit.	£	s.		
20 370 20-3-93 ...	Tyres ...	For carriage and wagon wheels, diameter on tread 3' 7", on rim 3' 2½".	1	19	3	Each	{ Eastern Bengal.	
		For carriage and wagons wheels, diameter on tread 3' 7", on rim 3' 1½".	2	3	10	"		
		3' 1" diameter, for carriage and wagons ...	1	17	9	"	{ North-Western.	
		3' 2" " " " " " "	1	18	9	"		
		3' 2½" " " " " " "	1	19	0	"		
22 191 16-5-93 ...	Underframe ironwork sets, complete.	Underframes, spare, without buffers, scroll irons, axle guards, footsteeps, buckets, &c., 27 feet 6 inches long, for carriages.	27	11	0	Set	Eastern Bengal.	
20 107 7-3-93 ...	Underframe iron work, spare parts of—	Axle guards and bridles	0	13	6	Each	{ Eastern Bengal.	
20 107 7-3-93 ...		Buffing and draw gear, spare parts of—	1	16	0	"		
24 370 28-7-93 ...		Buffers, side, spare, with plungers and washers, complete, but without springs (standard pattern).	2	11	0	"	North-Western.	

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

5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE - FREE OF BOARD.			For what railway,	Remains.
			Amount.		Unit.		
$\frac{24}{370}$		<i>Buffing and draw gear, spare parts of—contd.</i>	£	s.	d.		
28-7-93 ...		Buffers (standard), cylindrical, complete, with washers and base plates, and fitted with spiral buffing and recoil springs.	2	14	3	Each	Oudh and Rohilkhand.
		Cross bars, spare parts of, steel, 6' 11" long ... }	12	0	0	Ton	East Coast.
1-8-93 ...		Head stock and sole bars, 9' 5" and 16' 2½" long ... }					
	Underframe ironwork, spare parts of— <i>contd.</i>	Hooks, draw bar (standard pattern), with washers, nuts and cotters complete.	1	9	0	Each	Eastern Bengal.
		Longitudinal bars (steel)—					
		6' 4½" long ... }	12	0	0	Ton	East Coast.
1-8-93 ...		6' 4½" " ... }					

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK, (2).—IRONWORK—contd.
5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.	Unit.			
18 5	3-1-93 ... Underframe iron-work, spare parts of— <i>concl.</i>	Buffing and draw gear, spare parts of—<i>concl.</i> Washers, iron or steel, for shackle pins, $1\frac{1}{2}$" x $\frac{1}{2}$" x 1" hole... Washers for screw couplings— 2" x $\frac{1}{8}$" x $1\frac{1}{2}$" hole ... 2" x $\frac{1}{8}$" x $1\frac{1}{2}$" " ... 2$\frac{1}{2}$" x $\frac{1}{4}$" x $1\frac{1}{4}$" " ...	£ 0	d. 12 0	Per cent.		
			0	3 0	"		
			0	5 0	"		
			0	6 0	"		
						East Const.	
						North-Western.	
18 236	23-1-93 ... Wheels with (steel) axles.	Complete, for carriages and wagons—	14 15	0	Pair		
22 173	13-5-93 ...	Journals 9" x 4 $\frac{1}{2}$ " ...	12 13	5	"		
		" 9" x 4 $\frac{1}{2}$ " ...					

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK, (2).—IRONWORK—contd.
5' 6" GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.	Unit.			
22 302	25-5-93 ...	Complete, for carriages and wagons—	£ 12	d. 6	Pair.		
25 24	1-8-93 ...	Journals 9" x 4 $\frac{1}{2}$ " ...	12 19	6	"		
27 27	4-10-93 ...	" 9" x 4 $\frac{1}{2}$ " ...	12 16	0	"		
27 28	4-10-93 ...	" 9" x 4 $\frac{1}{2}$ " ...	12 15	0	"		
						East Const.	
						North-Western.	
22 302	25-5-93 ...	Wheels with (steel) Axles— <i>concl.</i>	12 2	6	"		
18 236	23-1-93 ...	" 9" x 4 $\frac{1}{2}$ " ...	14 2	0	"		
						East Const.	

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
$\frac{23}{4}$ 1-6-93 ...	Axles	Steel	1	14	0	Each.	Burma.	
$\frac{23}{280}$ 22-6-93 ...	Axle-boxes.	With leather washers and brasses $6\frac{1}{8}'' \times 2\frac{1}{2}''$ complete ...	0	12	8	Each.	Burma.	The boxes are to be suited to take larger brasses if required.
$\frac{28}{102}$ 4-11-93 ...		Accommodating both old and new standard size of journals, with bearings and oil retaining washers for small journals only.	0	15	5	"		
$\frac{19}{268}$ 22-2-93 ...		For iron covered goods wagons 18 feet long ...	39	0	0	Set	Eastern Bengal.	
$\frac{29}{31}$ 6-12-93 ...	Body ironwork sets, complete.	Steel and iron work for covered goods wagon, body 15 feet long, exclusive of T bar roof sticks.	13	7	1	"	Mu Valley.	
		Steel and ironwork for covered cattle wagon, body 15 feet long, exclusive of T bar roof sticks.	13	12	5	"		
		Steel and ironwork for covered powder wagon, body 15 feet long.	25	13	1	"		
		Steel and ironwork for bolster wagon, body 15 feet long ...	9	2	9	"		

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FEEB ON BOARD.				For what railway.	REMARKS.		
			Amount.			Unit.				
			£	s.	d.					
23 168 15-6-93 ...	Body ironwork, spare parts of.	Plates, steel, for bogie wagons—								
		for bottoms 7' 6" x 4' 6" x $\frac{1}{4}$ "	...	...	...					
		" sides 5' 6" x 2' 6" x $\frac{3}{16}$ "	...	...	...	11	5	0	Ton	
		" ends 4' 6" x 2' 6" x $\frac{3}{16}$ "	...	...	...					
		" doors 4' 0" x 2' 6" x $\frac{3}{16}$ "	...	...	...					
29 31 6-12-93 ...		Steel T bar roof sticks	...	...	...	4	5	0	Each	Mu Valley.
		Bearing, suspended, 7 plates, for goods stock...	...			0	12	6	Each.	
28 43 2-11-93 ...	Springs ...	Bearing, tension, 11 plates for brake vans	...	...	...	1	7	0	"	Burma.
22 128 12-5-93 ...		Coiled, for safety chains, 3" diameter with 1½" hole, by 2½" long when slack, total resistance 2 tons.		0	2	0	"			

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.	Unit.	Amount.	Unit.		
29 31	6-12-93 ...	Underframe iron and steel work, sets complete.	Steel and ironwork for timber underframe, 15 feet long for covered goods wagons, &c.	17	7	1	Set	Mu Valley.
19 288	22-2-93 ...	Underframes and underframe ironwork with brake gear complete, but without buffing and draw gear.	40	0	0	0	Set	Eastern Bengal.
28 45	2-11-93 ...	Underframe iron and steelwork, spare parts of.	Buffing and draw gear, spare parts of— Outside spring cases for flexible buffers (goods type) ... Screw coupling gear complete, for flexible buffers (goods type).	0	6	6	Each	Burma.
			2	17	6	6	Set	

CLASS E.

ROLLING STOCK.

(b).—COACHING AND GOODS STOCK.

(3).—Vacuum Automatic Break 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 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
24 409 28.7-93 ...	Cylinders ...	Complete 18" diameter ...	12	5	0	Each	North-Western.	
	Pipes ...	Hose, with couplings 27" long x 9" diameter Hose, for carriages 24" long x 3" diameter ... Hose, I. B. V. B. 2' x 27" for all vehicles, without couplings	1 0 0	12 6 10	0 0 6	Pair Each "	Outh and Rohilkhand. Do. North-Western.	
	Piston rod ...	Packings for ...	0	1	3	Each	Outh and Rohilkhand.	
	Rings ...	Rolling 18" diameter } for V. B. cylinders " 21" } India rubber for V. B. hose pipe couplings 3 3/4" outside diameter, 2 1/2" hole, 1/16" thick. Joint, for cylinders ...	0 0 0 0	5 6 0 0	6 0 8 10	Each " " "	{ Outh and Rohilkhand. North-Western. " "	
	Valve ...	Van, diaphragm ... " seating, washers ...	0 0	1 0	9 9	Each "	{ Outh and Rohilkhand.	
	Washers ...	For C. Couplings—1" " " 2" " " 2"	0 0 0	0 0 0	5 8 8	Each " "	{ Outh and Rohilkhand. North-Western.	

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
19 171 15-2-93 ...	Blocks, brake ...	Carriage ...	0	2	0	Each	Eastern Bengal.	
		Bogie underframe ...	0	2	0	"		
		Truss bar, with washer, etc., complete, for—	0	15	3	"		
		" " " bogie underframe for—	0	15	0	"		
		With washers, &c., complete ...	0	0	7	Each		
19 171 15-2-93 ...	Bolts ...	Hose, to cylinder, carriage ...	0	0	9	Each		
		" train pipe (iron) ...	0	1	0	"		

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
19 } 171 }	Connecting rods ...	Ends of—for carriage ...	0	3	6	Each	Eastern Bengal.	
		” for bogie underframe ...	0	4	2	”		
		” to hand brake in brake-van ...	0	6	6	”		
	Coupling ...	Universal ...	0	4	0	Each		
	Coupling plug ...	Cast iron ...	0	4	0	Each		
15-2-93 ...	Cylinders, brackets ...	Carriage ...	0	3	0	Each		
		Bogie underframe ...	0	3	0	”		
19 } 171 }	Cylinders, brake ...	On carriages ...	8	8	0	Each		
	Elbows ...	Iron, with piping between, for hose pipe ...	0	4	6	Each		

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
19 171 15-2-93 ...	Hangers	Brake block, carriage ...	0	3	8	Each	Eastern Bengal.	
		" bogie underframe ...	0	1	6	"		
		Intermediate bar, carriage ...	0	1	1	"		
		" bogie underframe ...	0	1	1	"		
		Coupling plug, (iron) ...	6	2	6	"		
	Neck ...	Cast iron, for hose pipe ...	0	4	0	Each		
	Pipes	Hose, flexible, for train pipe, 22" long ...	0	11	6	Each		
		Hose, flexible, to brake cylinder on carriage ...	0	5	0	"		

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
19 171 15-2-93 ...	Pipes— <i>concl'd.</i> ...	Train connection, to cylinder on carriage bogie underframe	0	14	0	Each	Eastern Bengal.	
		" iron bracket, for ...	0	0	8½	"		
		Iron and copper ...	1	12	4	Set		
15-2-93 ...	Pull rods	Bar intermediate, for carriage ...	0	1	2	Each	Eastern Bengal.	
		Bar intermediate, for bogie underframe ...	0	1	2	"		
		Ends of, with pin, etc., complete, carriage ...	0	2	3	"		
		" " " bogie underframe ...	0	2	10	"		
15-2-93 ...	Shafts	Crank, brake, with brackets, etc., complete, carriage ...	2	5	0	Each	Eastern Bengal.	
		" " " " for bogie under-frame.	2	6	6	"		

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

METRE GAUGE.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FEES ON BOARD.				For what railway.	REMARKS.
			Amount.			Unit.		
			£	s.	d.			
19 171	Vacuum chamber ...	On carriages ... Bracket, for carriages ... Bracket, for bogie underframe ...	3	10	0	Each	Eastern Bengal.	
	Vacuum gauge ...	Single, on brake van ...	1	10	0	Each		
	Valves...	Ball, on carriages ... Guard's van ...	2	2	0	Each		
	Washers	India rubber, for universal coupling ...	0	0	6	Each		

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.

Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FEE ON BOARD.					For what railway.	Remarks.
			Amount.			Unit.			
			£	s.	d.				
$\frac{20}{208}$ 13-3-93 ...	Basins ...	Wash hand, porcelain, with plugs and chains complete for carriages.	2	9	0	Each	Eastern Bengal.		
$\frac{24}{230}$ 19-7-93 ...	Bolts ...	Brass, flush 11" x $\frac{3}{8}$ "	0	0	4	Each	North-Western.		
$\frac{20}{208}$ 13-3-93 ...	Bowls ...	Wash hand, porcelain —							
		13" diameter	1	1	6	Each	Eastern Bengal.		
		14" diameter	1	3	0	"			
$\frac{22}{85}$ 10-5-93 ...	Cooks ...	Gunmetal, for bath room	0	9	0	Each	Eastern Bengal.		
$\frac{24}{230}$ 19-7-93 ...		Gunmetal gland, with union joints complete...	0	12	0	"	North-Western.		
$\frac{22}{85}$ 10-5-93 ...	Commodores ...	Iron, enamelled	3	2	6	Each	Eastern Bengal.		

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK (4).—METALLIC AND OTHER
 FITTINGS—*contd.*
Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	REMARKS.
			Amount.	Unit.			
			£	s.	d.		
$\frac{22}{85}$ 10-5-93	Commodore <i>cond.</i>	Tops, iron, enamelled without lids	0	7	6	Each	Burma,
$\frac{28}{24}$ 2-11-93		Tops, iron, enamelled, without lids	0	7	3	Each	
$\frac{20}{211}$ 13-3-93	Escutcheons...	Gunmetal, with lids for private door locks	0	0	2½	Each	Eastern Bengal.
$\frac{28}{24}$ 2-11-93		Brass for door locks, Pattern No. 6	0	0	3½	"	Burma.
$\frac{28}{330}$ 25-11-93	Gauze	Brass, wire, 144 meshes per square inch —					
		1' 10½" wide 24 S. W. G. wire	0	0	9½	Lineal foot	Mu Valley.
		3' 2½" wide 24 S. W. G. wire	0	1	4	"	
		Copper, wire, 3 feet wide 34 meshes per lineal inch, 32 S. W. G. wire.	0	1	6	"	East Coast.
$\frac{20}{196}$ 10-3-93	Iron wire, galvanized, 3' wide 12 meshes per lineal inch, No. 32 S. W. G. wire.	0	1	0	"		
$\frac{20}{211}$ 13-3-93	Glasses, looking.	For 1st and 2nd class carriages	0	9	6	Each	Eastern Bengal.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK (4).—METALLIC AND OTHER
 FITTINGS—*contd.*
Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.				For what railway.	REMARKS.
			Amount.		Unit.			
			£	s. d.				
$\frac{27}{206}$ 27-10-93	{ Glasses, looking concd.,	Best cast British plate $\frac{1}{4}$ " thick ground and polished 18" x 18".	0	16 0	Each	}	Burma.	
$\frac{18}{121}$ 12-1-93		British polished of the "best silvering" quality silvered for looking glasses for carriages, 22" x 22" x $\frac{1}{4}$ " without frame.	0	7 6	"		Oudh and Rohilkhand.	
$\frac{22}{81}$ 8-5-93	{ Glasses, plate	British polished of the "best glazing" quality— $\frac{3}{8}$ " thick Ground— 18 $\frac{1}{2}$ " x 14"	0	1 11	Each	}	Burma.	
$\frac{27}{248}$ 30-10-93		18 $\frac{1}{2}$ " x 14"	0	2 2	"			
$\frac{20}{305}$ 22-3-93		Neutral tinted— 18 $\frac{1}{2}$ " x 18 $\frac{1}{2}$ "	0	7 6	"			
$\frac{28}{365}$ 29-11-93		18 $\frac{1}{2}$ " x 18 $\frac{1}{2}$ "	0	3 9	"			Mu Valley.
$\frac{24}{25}$ 5-7-93		20" x 20"	0	8 4	"			East Coast.
$\frac{21}{248}$ 25-4-93		22" x 14"	0	6 5	"			Eastern Bengal.
$\frac{21}{25}$ 5-7-93		22" x 17"	0	7 9 $\frac{1}{2}$	"		East Coast.	

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK (4).—METALLIC AND OTHER
FITTINGS—*contd.*
Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	Remarks.
			Amount.		Unit.		
			£	s.	d.		
20 83 6-3-93	...	British polished of the "best glazing" quality $\frac{1}{8}$ " thick, White— 18" x 14"	0	1	10½	Each	Eastern Bengal.
28 364 29-11-93	...	18½" x 18½"	0	1	2½	"	Mu Valley.
18 102 11-1-93	Glasses, plate <i>contd.</i>	20" x 18"	0	2	8½	"	Oudh and Rohilkhand.
20 88 6-3-93	...	20" x 20"	0	3	0	"	} Eastern Bengal.
21 218 25-4-93	...	21" x 14½"	0	2	3½	"	
	...	21" x 19½"	0	3	0½	"	
20 88 6-3-93	...	22" x 14" 15" 16" 20" and 22" x 20"	0	2	9	"	
							Average.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK (4).—METALLIC AND OTHER
FITTINGS—*contd.*
Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FREE ON BOARD.			For what railway.	Remarks.
			Amount.		Unit.		
			£	s.	d.		
21 112 11-4-93	...	British polished of the "best glazing" quality $\frac{1}{8}$ " thick White—(<i>contd.</i>) 22" x 14"	0	2	2½	Each	East Coast.
	...	22" x 17"	0	2	9½	"	} Oudh and Rohilkhand.
18 102 11-1-93	Glass esplate— <i>contd.</i>	22" x 18½"	0	3	0½	"	
	...	22" x 20"	0	3	3½	"	
28 364 29-11-93	...	23" x 4½"	0	0	10½	"	
	...	18½" x 18½"	0	2	6½	"	} Mu Valley.
18 102 11-1-93	...	24" x 20"	0	3	7½	"	
	...	...	0	3	7½	"	Oudh and Rohilkhand.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK (4).—METALLIC AND OTHER FITTINGS—*contd.*
Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FEES ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
20 211 13-3-93	Handles	Gunmetal, carriage door, with locks and plates, right hand side, causing the door to open from left to right when facing it.	£	s.	d.	Each	Eastern Bengal.
		Gunmetal, carriage door, with locks and plates, left hand side.	0	3	0	"	
		Gunmetal, for sliding door	0	3	0	"	
20 211 13-3-93	Hinges	Gunmetal, for side door	0	1	2	Each	Eastern Bengal.
24 230 19-7-93		Wrought iron, sunshade 8" x 1" open	0	0	3½	"	North-Western.
20 211 13-3-93	Hooks	Gunmetal, hat and coat	0	0	8	Each	Eastern Bengal.
24 230 19-7-93	Lap plates		0	0	3	Each	North-Western.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK (4).—METALLIC AND OTHER FITTINGS—*contd.*
Contracted for in 1893.

Contract number and date.	Articles.	Details.	RATE—FEES ON BOARD.			For what railway.	REMARKS.
			Amount.		Unit.		
27 44 6-10-93	Latches	Mortice, lavatory with spring bolts complete 3" x 1½"	£	s.	d.	Each	Oudh and Rohilkhand.
			0	6	7½	"	
22 85 10-5-93	Lifts	Brass, for window, bottom and top	0	1	1½	Each	Eastern Bengal.
22 180 15-5-93		Iron, carriage, for side doors with malleable cast iron cases, striking plates and handles, "Wethered's patent."	0	6	4½	Each	Burma.
23 376 27-6-93	Locks	Iron, mortice, for carriage, doors —	0	0	4	Each	Burma.
		3½" Pattern No. 4	0	0	6	"	
		4½" " 3	0	0	4½	"	
		3½" " 4	0	0	6½	"	
28 24 2-11-93		Iron, private, with plate and escutcheon	0	0	4	Each	Eastern Bengal.
20 211 13-3-93		Iron, private, with plates (steel bolts)	0	0	5½	Each	North Western.
24 230 19-7-93		Iron, private, with plates 2½" x 1"	0	4	9	Each	Oudh and Rohilkhand.

CLASS OF STORES E.—ROLLING STOCK, SUB-HEAD (b).—COACHING AND GOODS STOCK (4).—METALLIC AND OTHER
 FITTINGS—*contd.*
Contracted for in 1893.

Contract number and date,	Articles,	Details,	RATE—FREE ON BOARD,				For what railway.	REMARKS.	
			Amount,			Unit,			
			£	s.	d.				
$\frac{4}{230}$ 19-7-93	Pans, floor ...	Iron, enamelled for intermediate and third class carriages.	1	0	0	Each	North-Western.		
$\frac{22}{21}$ 2-5-93	Pipes, drain ...	Galvanized, straight, for third class bogie carriages ...	0	12	6	Each	Burma.		
$\frac{24}{230}$ 19-7-93	Plates	Brass, fence, for windows ...	0	0	3	Each	North-Western.		
$\frac{28}{17}$ 2-11-93		Iron enamelled —		0	2	4	"	} Burma.	
		For sides of reflectors ...		0	1	11	"		
		For ends of reflectors ...							
$\frac{20}{210}$ 13-3-93	Reflectors ...	Porcelain, for carriage roof lamps, with monogram ...	1	3	2	Each	Eastern Bengal.		
$\frac{20}{211}$ 13-3-93	Rings.	Gunmetal, for carriage roof lamps ...	0	1	8	Each	Eastern Bengal.		

Enclosure to Director General of Railways' Circular No. 4 of 26th
February 1895.

CLASS E.

ROLLING STOCK.

(a)—LOCOMOTIVES.

(1)—Engines, and spare parts.

RATE LIST.

CLASS E.

ROLLING STOCK

FOR 1893.

G. C. Press, Simla.—No. 934 P. W. D.—15-3-95—895.

18 copies for Bureau Section
24
04 2287/35
137 2709

Enclosure to Director General of Railways' Circular No. 4 of 26th
February 1895.

RATE LIST.

CLASS E.

ROLLING STOCK

FOR 1893.

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Enclosure to Director General of Railways' Circular No. 4 of 1895.

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 1893.

Description of materials.	Karachi.	Bombay.	Coconada or Vizagapatam.	Calcutta.	Rangoon.	REMARKS.
	s. d.	s. d.	s. d.	s. d.	s. d.	
Engines, locomotive, complete	...	...	...	...	...	(a) Excluding boilers for which 40 shillings average.
Engines, locomotive, spare parts of—	(a) 14 0	...	...	(b) ...	...	(b) 80 shillings average for boilers.
Coaching stock, underframe and body ironwork for—	...	...	24 9	30 0	...	
Goods stock, underframe and body ironwork for—	11 9	...	19 10	27 6	...	
Wheels and axles, axle-boxes, springs, couplings, &c.	11 10	...	19 2	20 3	25 0	
Other carriage and wagon fittings	Five per cent. on the original cost for all ports.	...	...	...	...	
Cranes, accident	...	...	...	45 0	...	

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