# NORTH CENTRAL RAILWAY ALLAHABAD- 211015

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# GUIDELINES FOR REGISTRATION OF FIRMS FOR LOCAL PURCHASE OF STORES ON ALLAHABAD, JHANSI & AGRA DIVISIONS & STORES DEPOTS OF NCR

#### 1.0 INTRODUCTION:

- 1.1 Sr.DMM, Allahabad, Jhansi & Agra Division and Stores Depot officers of N C Railway are responsible for local procurement of items of stores required for the purpose of train running operations and maintenance of Railway infrastructure of North Central Railway. For this purpose, Sr.DMM Allahabad, Jhansi & Agra Division and Stores Depot officers of N C Railway maintain a list of registered suppliers for supply of items. Such registered firms are eligible to quote only for the group of items for which they are registered. However, unregistered firms are not debarred to be included in the LT panel if the Railway is satisfied about the capacity cum capability of the firm. This registration is intended for Local purchase of the items by the Divisions and Stores Depots of North Central Railway for a monetary limit of upto Rs. 01 Lakh subject to revision by Railway Board.
- **1.2** Railway generally needs and registers the firms (at N.C. Railway field units) for following group of items:
  - (i) Office equipments.
  - (ii) Electrical / Electronic Items.
  - (iii) Mechanical Items.
  - (iv) Furniture Items.
  - (v) Computer Hardware and Peripherals / Soft ware Items.
  - (vi) Stationery and printing items.
  - (vii) Tools, pipes & fittings and Hardware Items.
  - (viii) Paint, Brushes, Lubricants and related items.
  - (ix) Signalling items.
  - (x) Clothing & personal equipments and cotton products.
  - (xi) Crockery, cutlery, kitchen equipments and glass items etc.
  - (xii) Acids/Chemicals, Disinfectants, insecticides and cleanliness items.
  - (xiii) Other items of general nature.

Firm shall apply for registration for the group(s) of items mentioned above. Note: Annexure 'A' enclosed.

1.3 Controlling officer of the Division and Stores Depots of N. C. Railway are responsible for the registration of manufacturers or their authorized agents/dealers or firms of repute for various groups of items and monetary limits after assessing the credential and the documents mentioned in the Application form for Registration.

#### 2.0 PROCEDURE OF REGISTRATION:

- 2.1 Each firm is required to submit an application for registration on the prescribed form. Separate application for different group is not required. Firm can mention all the desired groups for registration in one application. The application form for such registration is also annexed herewith. The completed form is to be submitted to the office of Sr.DMM (Allahabad, Jhansi or Agra as the case may be) or Stores Depot Office of N.C. Railway along with all prescribed documents. The list of prescribed documents is given in Para 3.7.
- 2.2 Electronic Procurement System for procurement of materials has already been introduced on North Central Railway. It is, therefore, mandatory for each firm, desirous of registration at Divisional/Stores Depot level, to obtain e-mail ID and a Class-III Digital Signature Certificate from any of the Certifying Authorities as per Government of India IT Act 2000 and proof to be enclosed with the application form. Firms have to separately register themselves as "Vendor" on the website: www.ireps.gov.in.

Some of the licensed certifying agencies for ready reference are given below:

S.N.	Name of Certifying Agency	Phone No.	Website Address
1	MTNL	011-24329563	www.mtnlrustline.com
2	(n) Code Solution (GNFC)	91-79-26857316	www.gnfc.com
3	Safescrypt	044-22540770	www.safescrypt.com
4	TCS	022-22024827	www.tcs-ca.tcs.co.in
5	NIC	011-24361133	www.nic.in
6	IDRBT	040-23534982-85	www.idrbtca.org.in
7	Customs & Central Excise	011-26877960	www.icert.gov.in

#### 3.0 CRITERIA FOR REGISTRATION:

- 3.1 On receipt of application for the registration, all the vendors/firms who are registered with PCMM office, North Central Railway can be automatically considered for registration on their request after suitably fitting in the relevant thirteen categories (or groups) stated at Para 1.2 (or Annexure 'A').
- 3.2 Units (firms) registered with NSIC under single point registration scheme or registered with PCMM office of other Zonal Railways/PUs can be automatically considered for registration by the controlling officer of the Division and Stores Depots of N. C. Railway after suitably fitting in the relevant thirteen categories (or groups) stated at Para 1.2 (or Annexure 'A'). Firm shall have to submit the completed application along with the relevant documents.
- 3.3 An applicant should preferably be a manufacturer. However, in case he does not fall under the category of manufacturer, then the applicant must be an Authorized dealer / agent / stockist / distributor etc of the item/group of items applied for. He shall follow all the procedure mentioned in Para 2.0 above. The applicants other than manufacturer must have a shop / Showroom/ godown/ workshop / warehouse.

- 3.4 In case a firm is not registered with NSIC or PCMM office of N.C. Railway or any other Zonal Railway / PUs then while considering an application for vendor registration, the controlling officer can give due weightage to the applicant, if he is:
  - (i) A manufacturer of the item/group of item applied for.
  - (ii) MSE category manufacturer other than NSIC registered firm.
  - (iii) Having the quality system certification like ISO: 9000, ISO: 14000 etc.
  - (iv) Registered with the other Division/Stores Depot of N.C Railway.
  - (v) Registered with two or more Divisions/Stores Depots of any of the other Zonal Railways/PUs.

For availing the above weightage the applicant must attach the relevant documents in support of their claim.

- 3.5 On scrutiny of the application form, the controlling officer of the Division/Stores Depot may, wherever considered necessary, nominate an official from his/her office for inspection of the firm's premises/capacity/capability and verification of submitted records/documents.
- 3.6 In case the application of the firm is found to be complete in all respect and fulfilling all the necessary criteria of registration, the controlling officer of the Division/Stores Depot may grant approval of registration for a period of two (02) years provisionally.
- **3.7** The applicant must submit the following documents along with his application:
  - (i) Whether the Shop / office / godown / factory / workshop / warehouse owned by you?
    - If yes, then attach the copy of (Sale Deed duly attested by Notary) / Municipality Tax Receipt.
    - If no, then attach the copy of attested rent agreement with latest rent receipt.
  - (ii) Electric Consumption receipt and monthly bill copy.
  - (iii) Shop / Office registration certificate with any authorized body of the State.
  - (iv) Copy of latest bill of the Telephone/Mobile (duly paid).
  - (v) Copy of GST Registration certificate (Mandatory).
  - (vi) Copy of PAN.
  - (vii) Latest Balance Sheet and Profit & loss accounts duly audited
  - (viii) Copy of Latest Income Tax Return.
  - (ix) Copy of valid class-III Digital Signature Certificate, E-mail address, ID code generated during registration on IREPS website.
  - (x) An original Affidavit on Non Judicial Stamp Paper duly attested by Public Notary declaring that the dealing of the firm or their partner / Director / Proprietor has not been banned by Ministry of Railways or any other Government Department.
  - xi) Copies of Purchase Orders executed on Railways/Other Government Organization / Government Public undertakings.

#### 4.0 REGISTRATION AND RENEWAL OF REGISTRATION:

4.1 The registration will be initially for the period of two (02) years and subsequent renewals will be for three (03) years based on the firm's performance and other credentials on specific request of the firm.

The firms are required to apply for the renewal at least six (06) months in advance of expiry of registration along-with the following documents:

- (a) Affidavit on non-judicial stamp paper duly attested by Public Notary certifying the following:
  - (i) That banning of the firm has not been done by Ministry of Railway/Ministry of Supply, Semi government or other local bodies, including Director / Partner / Proprietor of the firm.
  - (ii) That all the Purchase Orders received during the last one/two years from the office of Sr.DMM, Allahabad / Jhansi / Agra Division or Stores Depots of N.C. Railway have been shown in the performance statement and nothing is concealed.
  - (iii) That there is no change in constitution of the firm / Office.
  - (iv) That no recoveries are due against the firm.
  - (v) That no case is pending for Arbitration.
- (b) Photocopy of current registration with SSI / NSIC / Other Railways / Other Stores Depots and or Divisions of North Central Railway or factory license or OEM's Authorization renewal certificate (if applicable) duly attested by Public Notary / Gazetted Officer.
- **(c)** Performance statement in duplicate (duly signed & stamped) of orders secured (Stock and Non Stock) from Sr.DMM, Allahabad / Jhansi / Agra Division or Stores Depot officer as applicable since the registration / last renewal giving details of the items, quantity, value, DP and supply position.
- **4.2** The procedure of registration and the list of registered vendor is available on N.C. Railway's website: www.ncr.indianrailways.gov.in.
- **4.3** Firms already registered with Divisions/Stores Depots are also required to conform with the above criteria of registration with due compliance of revised format (attached) within six (06) months of issue of these guidelines for registration.

### 5.0 DE-REGISTRATION/SUSPENSION OF THE FIRM:

A show cause notice will be issued to the firm when it is observed that firm's performance is unsatisfactory or when firm is involved in unethical trade practices. If firm's reply is not found to be satisfactory, then the firms' case will be processed for stoppage / suspension of business transaction or de-registration from the current vendor list even before the expiry of the validity of registration and the decision of the controlling officer of the Division/Stores Depot shall be final and binding.

## Format of Firm's Registration/Renewal

To,

Sr. Divisional Materials Manager (Allahabad/Jhansi/Agra Division) or Dy.CMM/SMM/AMM (concerned Stores Depot) North Central Railway

**Sub:** Application for Registration / Renewal of Firm for supply of materials against Local purchase.

I/We request for registration/renewal of our firm in your office, for supply of material against Local purchase. Our details are furnished as under:

1.	Name of the Firm	
2.	Full correspondence address	
3.	Nature of firm (Proprietorship / Partnership / Private Limited / Public Limited (enclose relevant documents)	
	Name, Address, Phone No., Fax No. & E-mail Id of the followings (whichever is applicable):	
4.		
4.	(a) Proprietor	
	(b) Partner	
	(c) Director (s)	
5.	Whether the Shop/office/Godown/Factory/ Workshop/Warehouse owned by you  (i) If yes, then attach the registration certificate of Shop / office / Godown / Factory/ Workshop / Warehouse duly authorized by any body of the State or attach the copy of Sale Deed duly attested by Notary/Municipality Tax Receipt.  (ii) If no, then attach the attested copy of rent agreement with latest rent receipt.	
6.	GSTIN Registration (Copies should be enclosed)	
7.	Copy of PAN	
8.	Electricity connection receipt & monthly bill (Copy of recent bill should be enclosed)	
9.	Copy of valid class-III Digital Signature Certificate, E-mail address, ID code generated during registration on IREPS website.	

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10.	Latest Income Tax Return (copy should be enclosed)	
11.	Latest Telephone No./Mobile No. & FAX No. (copy of recent bill should be enclosed)	
	Are you ISO-9000 certified?	
12	if yes, then attach the copy of ISO - 9000 certificate.	
13.	The group of items for which registration is sought. The list of group is attached in the 'Annexure'.	
	Are you a MSE firm (Micro Small Enterprises)?	
14	if yes, then attach the copy of registration certificate of NSIC/DIC/KVIC/Udyog Aadhar etc.	
15.	Registration with other Organizations such as N.C. Railway Head Quarter/other Railways / other departments (Copies of latest /valid certificate must be enclosed duly notarized)	
	Whether Manufacturer/Stockist /Trader/ Dealer/Agent/Distributor	
16.	(necessary supporting documents should be attached)	
17.	An original Affidavit on Non Judicial Stamp Paper duly attested by Public Notary declaring that the dealing of the firm or their partner / Director / Proprietor has not been banned by Ministry of Railways or any other Government Department be enclosed.	
18.	Annual Turn Over of three years be enclosed.	
19.	Latest balance sheet and Profit & Loss accounts duly audited be enclosed.	
20.	Statement of Past performance (Copies of purchase orders, inspection certificates, receipt notes / receipted delivery challans etc. should be enclosed)	
21.	Name and address of Banker's with Account details.	
22.	Copies of Purchase Order executed on Railways / Other Government Organization / Government Public undertakings.	

	Declaration	by the firm
a.	Whether firm has other Branches. If yes, give full address and Phone Nos.	
b.	Whether the firm has ever been Suspended / Black listed/ De-listed from any department. If yes, give details thereof	
C.	Whether the firm is ready to supply material at the consignee's premises	
d.	Whether the firm agrees for the inspection of Supplied material by consignee at their premises.	
e.	Whether the firm is ready to accept our Payment Terms - after receipt & acceptance of material (100% payment against Receipt and acceptance of stores by consignee)	
f.	Whether the firm is ready to collect / replace the Rejected material within specified time i.e. 21 days.	
g.	Whether the firm agrees to accept our Terms & Conditions of Tender and other amendments which are issued from time to time.	

Date:

(Signature of applicant)

Name of Applicant

Firm's Name

I/We hereby declare that the above information given by me/us is true and complete to the best of my/our knowledge. If any information is found wrong or incomplete, I/We am/are aware that the firm's registration is liable to be cancelled and that other action as per Rules and Laws can also be initiated. I/We agree to take full responsibility for the above information.

(Signature of Applicant)

Firm's Name

Full Address

Office Seal

### **Group of items**

SN	Items	Group
1	Office equipments	NCR01
2	Electrical/Electronic items	NCR02
3	Mechanical items	NCR03
4	Furniture items	NCR04
5	Computer hardware and Peripherals / Soft ware Items	NCR05
6	Stationery and printing items	NCR06
7	Tools, pipes & fittings and hardware Items	NCR07
8	Paint, Brushes, Lubricants and related items	NCR08
9	Signalling items	NCR09
10	Clothing & Personal equipments and cotton products	NCR10
11	Crockery, Cutlery, Kitchen equipments and glass items etc.	NCR11
12	Acids/Chemicals, Disinfectants, Insecticides and cleanliness items	NCR12
13	Other items of general nature	NCR13

	Trade Group List
0000	
0000	Metal Processing Group
0005	Light C.I. casting (including machine) up to 50 Kgs.
0006	Medium C. I. castings (including machining) up to 1000 Kgs.
0007	Heavy C. I. castings (including machining) beyond 1000 Kgs.
8000	Spherodial graphite cast iron, including machining
0009	Mechanite C. I. items
0010	Steel castings with machining up to 500 Kgs.
0011	Steel castings with machining above 500 Kgs.
0016	Steel castings with machining above 500 Kgs.
0018	Malleable castings with machining
0020	Non-Ferrous Casting with machining.
0022	Die castings.
0023	Forgings medium with machining
0024	Drop stampings and off set forging
0025	Wheels, tyres Axles for rolling stock
0026	Wheels, tyres axles for other than rolling stock
0027	Glut rings
0029	Gears and pinions for traction motors
0030	Gears and pinions for other operations
0032	Components involving machining only
0034	Heavy plate work
0035	Heavy fabrication work special to rolling stock
0036	Fabricated components welded and riveted
0038	Punching and press work
0039	Re-rolling rounds and flats etc.
0042	Springs helical and volute
0043	Springs laminated
0044	Springs of SS wire
0047	Manganese steel components such as liners, pins and bushes
0100	Conversion/Misclleniace Process Group
0107	Refining & Smelting of non-ferrous scraps into virgin metals and alloy ingots
0108	Heat treatment-Flame, induction case hardening/carbursing, metalizing.
0109	Galvanizing of components-Hot Dip/Dlectrolysis
0110	Anodizing of components
0111	Chromium plating of components, hard chromium, nickel cadmium, lead plating
	of component
0112	Non-metallic coating-Rubber lining Epoxy coating, plastic coating etc.
0115	Cutting and shearing of steel sections including plates
0117	Fabrication of bridge and other in structures
0120	Fabrication of garments, stitching
0122	Printing and binding work
0125	Transporting of steel and other materials
0128	Clearance of consignments from the ports
0130	Automobile body building
0131	Automobile repairs
0300	Items peculiar to steam Locos
0305	VDO speedometer and its spares including recording charts and flexible shafts
0200	with end couplings
0308	Sanding gears and parts

0310 Ejectors, steams brake valves and spares 0311 Injectors and spares 0315 Lubricators and spares 0316 Gauge glasses, protector glass and Bull's eye(sight feed glass) 0318 Pressure vacuum gauges 0320 Piston rod packing 0323 Grease guns, nipples and cups 0325 Super heater element complete or parts (torpedo ends) 0327 Thermal Syphon and parts 0328 Fire box including combustion chamber, tube and wrapper plates 0330 Asbestos mattresses, asbestos packing etc. 0331 Lubricator pads 0332 Valves, valve gears and their parts 0333 Sophisticated and high precision spares for steam locos not otherwise classified 0379 Sophisticated and high precision spares for steam locos not otherwise classified 0380 Items peculiar to Diesel Locos 0390 Engine block and main base and generator support 0391 Cylinder liners 0392 Pistons, piston rings wrist pins 0393 Cylinder head/valve lever assemblies and sub-assemblies 0309 Inlet and exhaust valves, valve seat inserts and valve guides, push rods, pump support fulcrums calm rollers, springs seat and valve locks 0305 Crank/Camshafts and extension shafts 0307 Exhaust Manifolds 0308 Turbo super charger and spares including inlet and outer castings 0309 Turbo super charger and lube oil cooler	
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1021 Water cooler, after cooler and lube oil cooler	
1023 Bimetal and Trimetal bearings and bushings	
1024 Shims	
1025 Fuel injection system (imported MICO)	
1027 Valves for lube oil and fuel oil systems	
1029 Governors and governor drivers including mounting and linkage	
1031 Over speed trip assembly and acceleration control devices	
1033 Vibration damper, clutch plates	
1035 Cardan shafts/propeller shafts	
1037 Sock filters, paper filters, oil bath filters and strainers	
1039 Water pump, lube oil pump, fuel pump and spares, blowers, crank cast	
exhausters	
1041 Snubber valve assembly	
1043 Air pressure control valves	
1044 Tachometer generator assembly	
1045 Elbows, bends and fuel oil piping	
1047 Gasket metallic 'O' rings and oil seals	
Sophisticated and high precision spares for diesel locos not otherwise	
classified	
1100 Items Peculiar to vehicle and Chassis of Diesel locos	
1105 Hydraulic and Hydro Mechanical transmission and spares	
1110 Vulcan couplings, fluid couplings and gear type coupling	
1113 Air compressor, vacuum exhausters, expresser and spares	
1115 Air brake and vigilance control and spares Auto brake valve, independen brake valve selector valve pilot air valve, air reservoirs	
1117 Air compressor governor	t 

1110	Dedictor for Eddy gurrent dutch and charge
1119	Radiator fan, Eddy current clutch and spares
1121	Air horns
1124	Sand conveyors and allied equipments
1125	Window wiper assembly with motor components
1126	Insulated metallic fittings such as end bushes terminal strips, handles etc.
1127	Sun visor assembly
1129	Sliding window and components, door latch and door lock assembly
1135	Speed recorder and allied equipment
1139	Valves-Sander control, Horn operating, safety Auto drains pressure
	regularizing and needle valves Fuel-Flo valves check, double check and
	globe valves
1141	Cocks-Angle cock, combined cut-out cock and strainer theree way cock, drain
	and cut out cocks
1143	Traction motor blower, air duct boot and allied assembly
1179	Other sophisticated and high precision spares for diesel locos not otherwise
	included in any of the serialized trade groups
2300	Items Peculiar to electrical locos and Emu's and Electrical portion of Diesel
	Locos
2305	Pantograph and its components
2310	Master controller and parts
2315	Dynamic and regenerative brake equipments
2320	Voltage regulators, 'E' type control equipments, Excitation and transition
	control panels
2323	Frequency regulators
2326	All protective relays like circuit breakers, current balance relay, overload relay
	etc.
2329	All E.P. Contactors
2332	Arno convertors and spares
2335	Shunts
2338	Silicon and solenium rectifiers and parts
2343	Resistors
2345	Tap changers and parts
2347	Smothering rectors and rectifiers
2349	H. R. C. fuses (high rapture capacity)
2351	Certain types of T. M. S. used on WCM type locos and TAO 659
2353	Static battery chargers
2355	Transformers (Power & control)
2356	Receptacles and control jumpers
2357	Motor alternator and motor generator sets and spares
2379	Sophisticated and high precision spares for electric locos and EMUs not
	otherwise classified
3000	Items peculiar to coaching stock & wagons
3005	Centre buffer couplers, draft gear and buffer assemblies
3008	Shacku type couplers(for EMUs)
3010	Screw couplings of all types
3013	Vacuum brake fittings such as cylinders, DA valves, release valves, piston
	rods etc.
3017	Hose pipe syphon, packing and rolling rings etc.
3020	Slack adjusters
3024	Empty load box
3028	Shock absorbers
0020	CHOUN ADDUIDOID

2020	Silant blooks
3030	Silent blocks
3033	Vestibules
3036	Window shutters and doors
3039	Roof water tanks
3042	Stainless steel fittings for C & W stock
3044	Commodes
3047	Axle pulleys
3049	Battery boxes for coaches
3051	Carriage door locks
3052	Miscellaneous coach fittings not included in other groups-Lavatory
3055	Miscellaneous coach fittings not included in other groups-Exterior
3057	Miscellaneous coach fittings not included in other groups-Interior
3059	E. P./Air brake equipments and spares
4000	CABLES, CONDUCTORS, TRANSMISSION MATERIALS
4005	Cables insulated VIR, PVC, PILC, etc.
4010	Cable insulated aluminum sheathed for signaling
4015	Cables polychioroprene for wiring of diesel/electric locos and EMUs
4020	Aluminum conductor steel reinforced
4025	Conductors wire bare for electrical purposes
4030	Conductors copper other than wires
4035	Wire winding Super enameled cotton covered
4040	Resistance, fuse wires etc.
4100	INSULATORS AND INSULATING MATERIALS
4105	Sheets, rods, blocks etc. synthetic resin bonded laminated
4115	Ebonite sheets, blocks etc.
4120	Vulcanized fibre sheets, spl. resister panels, rods, block etc.
4125	All types of insulating materials such as paper, black tape, cotton tape, fibre,
	glass wool, asbestos ebonite, mica, sleeves etc.
4130	Glass, mica and silicon tapes of Class F and above insulation
4135	Porcelain insulators for low voltage
4140	Porcelain insulators for high voltage
4145	Insulating varnishes, compounds and oils
4150	PTFE/Teflon sheets and insulators
4155	Porcelain tubes, blocks, cleats and connectors
4200	GENERAL ELECTRICAL FITTINGS
4205	Switchgears for high voltage
4206	Switches of all types including switches special, rotary and toggle types, push
	button, low water, alarm Switches, temperature switches, pressure switches
	etc.
4210	Fans, home service/train service, air circulators exhaust blowers etc. including
	regulators
4213	Conduit pipes, flexible metallic tubes etc.
4216	Electrical lamps of sorts and sizes including fluorescent lamps, mercury
	vapor lamps etc.
4219	Electrical floodlight lamps, fittings and accessories other than carriage lamp
	fittings
4223	Neon signs
4226	Bowl glass, lenses of sorts
4229	Wire terminals, cable lugs, connections and allied terminal fittings
4230	Code markers for cables
4232	Battens, casing boards, wooden plugs, raw plugs etc.
	- sure, tabing boards, modern prage, ran prage otto.

4005	Adoptore populate and plugg of different variation
4235	Adapters, sockets and plugs of different varieties
4238	Clips
4242	Shades and shade parts
4300	Electrical Measuring Instruments and appliances and components
4305	Electrical measuring instruments Voltmeters, Ammeters, Meggers, potentio
4040	meters, Galvanometers Ohm meters, Watt meters, Thermocouples etc.
4310	Flaw detectors Ultrasonic, Magnaflux radiograph charts for recording
40.45	instruments
4315	Appliances for ventilation a conditions, refrigerators, air-conditioning plant
1000	and pares room heaters, water heater water coolers and their spares
4320	All electrical household applicable and spares
4325	Torches and other appliances for lighting
4500	Cells all Types, Train Lighting Items of Special Nature and Electrical
	Amenities for Passengers
4505	Steam turbo generators and spares
4508	Engine head light equipments and spares.
4512	Dynamo, driving gear and switchgear
4513	Spares for the above(4512)
4520	Cells dry for torches and other instruments
4522	Cells dry for telegraph and telephone circuits
4524	Cells lead acid for train lighting, engine starting and stationary cells
4525	Cell connectors
4528	Air conditioning equipments and spare parts pertaining to rolling stock only
4532	Rectifiers, electrical couplers and their spare parts pertaining to rolling
	stock only
4535	Sophisticated and high precision spares for the above (4532)
4579	Y.L. fitting and spares not included elsewhere
4600	Electric Sub Station, Transmission and distribution equipments
4605	Sub station and track sectioning equipments
4606	Spares for sub station equipments
4609	Rectifiers and spares
4612	Isolators and spares
4615	Circuit breakers, and switchgears
4618	Lighting arrestors
4620	All type of electrical and signalling relays
4625	Fabricated galvanized structures for masts
4629	Overhead electric equipments for traction
4633	Grooved contact wire and catenaries wire of OHE
4637	Shackles, thimbles and other straining equipments
4642	Misc. fittings for OHE
4700	Electric Machinery and Parts
4705	Motor, generators, starters, convertors of various type and sizes
4706	Traction Motors and generators and their accessories exclusive for Diesel
1, 00	Elec. AC/DC locos and EMU stock
4710	Carbon brushes for traction motors and generators
4712	Carbon brushes for other applications
4716	Transformers of various types and sizes
4720	Battery chargers and rectifiers
4724	Electric control panels
	· · · · · · · · · · · · · · · · · · ·
4728	Electroplating, phosphating plant and equipments
4732	Lifts, Escalators electric and accessories

470E	Floatric numbing coto
4735	Electric pumping sets
4738	Electric Oven and furnaces
4742	Electric machineries (not included elsewhere)
5000	Telegraph & Telephone Equipments
5005	Telegraph equipments and spares
5006	Telephone equipments and spares
5010	Telephone exchange and spares including Traffic Control equipment and
<b>5044</b>	spares
5014	Teleprinter equipments and spares
5018	Loud speakers, Microphones, amplifiers and allied equipments and spares
5022	Train passing apparatus and spares
5026	Bells, bell pushes and buzzers
5200	Wireless equipments including Electronic components and spares for
	communication
5205	Wireless equipments and spares
5210	microwave equipments and spares
5215	Electronic computing equipments and calculators
5220	Radios and accessories
5225	Television sets and spares
5230	Tape recorders and magnetic tape and cassette
5279	Other sophisticated electronic equipments and spares
5400	Mechanical Signaling and interlocking Equipments not Covered by other
	groups
5410	Interlocking frames, their parts and fittings, cranks, compensators etc.
5415	Signal arm, spectacles, clips, ridings, rollers etc.
5418	Lenses and roundels for signals
5422	Barriers, lifting gates etc.
5426	Signal poles tubular and lattice
5430	Signal poles(RCC)
5600	Electrical Signaling & Interlocking Equipments
5608	Signal machines electric
5613	Block instruments and spares
5618	Control frames and cabin fittings, electrical circuit controllers, Reversers,
	Signal route indicators, Signals colour light multi unit type, searchlight type
	etc.
5622	Shunt Signals
5679	Electrical signaling equipment and spares not otherwise classified
6000	Permanent Way and Bridge Work
6005	Rails
6006	Crossings and switches
6009	Tie bars, Fish plates and tie plates
6012	Fish bolts, nuts, keys and fastenings
6015	Steel sleepers
6017	C. I. Sleepers and Chairs
6019	R.C.C Sleepers
6021	Wooden sleepers
6025	Track tools exclusively used for permanent way work
6029	Complete bridge girders
6032	Track machines and spares
6035	Dip lorry, push trolley, motor trolley complete
6038	Welded wheels for trolleys
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6042	Hydraulic buffers at station ends
6079	Sophisticated spares for track machines and equipments not otherwise
0073	clarified
6100	Building Materials and Sanitary Wares
6105	Cement, lime, sand and bricks
6108	Tiles for flooring, earthenware, glazed
6113	Roofing materials
6116	Water proofing compound for buildings
6119	Doors and windows metal
6122	Tiles roofing and ridges
6125	Water tanks steel of sizes
6126	Water tank R. C. C.
6128	Tubular structures pre-fabricated
6131	Collapsible steel gates, grills, rolling shutters and similar items
6134	Flushing cisterns, tanks and fittings
6137	Sanitary porcelain ware
6140	A. C. sheets asbestos, Trafford sheets, ridges etc.
6142	Bitumen washers and limpet washers
6145	Pans dust, pans latrine, drums, C.I. boxes
6148	Water columns and fittings
6151	Yard enclosing materials
6154	Ladders, wooden steel and aluminum
6156	Venetian blinds
6158	Stone ballast different sizes
6159	Special items not listed elsewhere
6200	Pipes and Pipe Fittings
6205	C. I. Pipes and Fittings
6207	G. I. Pipes and Fittings
6209	R. C. C. Pipes and Fittings
6211	Pipes stoneware and Fittings
6213	Tubes bright
6215	Stainless steel pipes and Fittings
6218	Copper and brass pipes
6221	Other alloy pipes
6224	Special piping's for diesel locos
6228	Pipes seamless and ERW
6231	Boiler tubes, flue tubes & element tubes
6235	P. V. C. pipes Flexible and rigid and Teflon pipes
6238	Valves and cocks of sorts and sizes
6241	Meters flow and water
6500	
6503	Plants and Machinery Including Complete Units  Hydraulic presses and spares
6505	Hydraulic presses and spares not used in rolling stock
	Air compressors and spares not used in rolling stock
6507 6508	Pumping sets power operated and spares
	Pumping sets hand operated and spares  Overhood grapes & spares
6510	Overhead cranes & spares  Mobile granes Discal or otherwise powered and spares
6512	Mobile cranes, Diesel or otherwise powered and spares
6514	Stationery, boilers, steam cranes, traboilers and spares
6516	Road rollers, Concrete-mixer and other engineering plant and machines
6525	Pneumatic hammers, shearing, brake press, punching, bolts and nuts
	forging machines, pugmil etc.

6529	Machine tools newered by electricity
6528	Machine tools powered by electricity
6530	Pedestal grinders Waighing machines and spares
6532	Weighing machines and spares
6534	Prime movers and spares(Diesel & oil Engines & Spares)
6540	Pneumatic tool and machines
6542	Earth moving equipments, Bulldozer etc.
6544	Blasting equipments
6546	Pile driving equipments
6548	Pulley blocks, winches and other pulling & Hoisting appliances
6550	Metal spraying equipments
6552	Furnaces, oil fired of various sizes
6554	Water treatment plant
6556	Spray painting equipments
6557	Machines, printing of all types & spares
6558	Composing machines, binding machines etc.
6559	Machinery for cloth cutting hand/Power operated etc.
6579	Other machinery and plant and spares not otherwise classified
6700	Road Motors, Auto Trucks, Material Handling Equipments and Spares
6705	Complete trucks lorries, cars or other load vehicles
6707	Petrol and Diesel powered engines and spares for cars, trucks and lorries
6712	Tyres and tubes
6717	Lister, Jumbo Auto trucks and their spares including engines
6719	Battery operated auto trucks and spares
6722	Fork lifts and spares
6727	Bicycles and spares
6732	Material handling equipment-different types and their spares
6735	Carts, trolleys, wheel barrows etc. hand operated
6738	Lawn mowers
6742	Jacks, hydraulic & screw
6748	Conveyors bolt, roller chain etc.
6759	Automobile spares of all sorts
7000	ABRASIVES
7005	Grinding wheels of various types, sizes and shapes
7010	Coated abrasives on paper/cloth
7015	Abrasive paste
7020	Abrasive powder
7100	Brushes, Brushware, Baskets and Bamboo Products
7105	Brushes, Pinters
7107	Brushes, Lattering
7110	Brushes, wire
7115	Brushes, other types
7120	Brooms
7125	Cane, Cane baskets, and other cane products
7130	Baskets, Bamboo Handles, lathies, ladders and other articles
7200	Tools, Accessories Components and Instruments
7205	Hand tool viz. Hammers, Spanners, Wrenches Drifts, punches and Chisels
7211	Files of different sizes and varieties
7215	Carpenters, tools
7218	Screw drivers, pliers of different types and sizes insulated or otherwise
7210	Smithy, foundry & masonry tools
7224	HSS tools-Drills, reamers, Tapes, die-chasers sockets and milling cutters of
1224	1100 tools-dills, reamers, rapes, die-chasers sockets and milling cutters of

	different varieties and size
7227	Handsaws of all types/sizes
7230	Blades, and saws of types and sizes
7233	Cemented carbide tipped tools
7238	Pickaxes, Powrahs shovels etc.
7243	Forges portable
7245	Bellows smith
7246	Dianond-tipped tools
7248	Measures, weights and volume
7250	Scales, weighing
7252	Tapes, measuring metallic, steel
7254	Handles wooden
7257	Instruments survey
7258	Measuring instruments (non-electrical)
7279	Special tools, not covered elsewhere in this book
7300	Hardware Items, Fastners
7305	Bolts, nuts rivets, studs, screws all types and size(Ferrous)
7306	Bolts, nuts, rivets, studs, screws all types and size(Galvanised iron)
7309	Bolts, nuts, rivets, studs, screws all types and size(Cadmuim, chromium,
	Nickel etc. plated)
7311	Bolts, nuts rivets, studs, screws all types and size(non-ferrous)
7313	Bolts, nuts rivets, studs, screws all types and size(involving special raw
	materials tolerances etc. such as may be needed for Diesel/Electric locos)
7315	Screws, wood etc. of all types
7318	Washers, of all types and sizes(ferrous and non-ferrous)
7321	Washers, circlips etc. of spring steel
7325	Pins-Panel, cotters, splits cotters, split taper, solid taper
7330	Wire nails of all types(ferrous and non-ferrous)
7335	Tacks plain and covered
7379	Miscellaneous or special type fasteners not otherwise classified
7400	Hardware(other Fastners) Wire Ropes, Chains and Allied
	Fittings, Oil Lamps etc.
7405	Steel wire ropes-lifting general purposes and signalling
7408	Chains of all types and sizes
7411	Buckets, cans and drums, tin cases Feeders oil, kettles, pans pots(ferrous)
7414	Buckets, cans and durms, tin cases feeders oil, kettles, pans, pots(non-
	ferrous)
7417	Buckets, cans and drums, tin cases feeders oil, kettles, pans, pots(non-
	metallic)
7420	Fasteners, belt, lacing steel for belts alligator type etc. and hose clips
7424	Lamps oil, spares, lamps blow and spares, pressure lamp stoves and spares
7428	Wicks for lamps, tapes for sealing, Newar for cost etc.
7432	Glass Chimneys for lamps, globes for light fittings etc.
7436	Builders harware (ferrous and non-ferrous) like tower bolts, latches, hinges,
	locks etc
7440	Expanded metal, wiremenesh weldmesh
7500	Rubber, Leather, Canvas, Plastic, Flooring and Kindred Materials
7505	Rubber and rubber products-Foam rubber, rubber gloves, rubber sheets,
	rubber tubings
7510	Leather and leather goods, apron, gauntlets, washers, leather buckets,
	leather bellows, cash bag suit cases, brief cases etc.

7515	Canvas and canves goods, including tarpaulins, apron gauntlets, raincoats
	etc.
7520	Plastics, Linoleum, Rexine and otherr coated products
7525	Coir, Jute, Manila-and other vegetable fibres abd their products
7530	Sythetic fibres and their products including Nylon ropes
7535	Hoses of types and sizes including rubber, PVC armoured etc.
7538	Hoses of various sizes-Canvas and flex, braided woven etc.
7541	Metallic flexible hoses
7544	Belts, leather of types and sizes
7546	Belts, canvas of sizes
7548	Belts, rubber and rubber impregnated of type and sizes
7550	Gaskets, rubber of synthetic material
7552	Felt & felt products
7554	Hessian and its products
7556	·
7556	Special rubber and plastic components including bonded sandwitched materials, weather strips etc. exclusively required for diesel and electric
	locos
7557	
	Flooring composition and crystals etc. flooring tiles, sheets etc.
7600 7605	Electrodes, Cutting and welding accessories & Electrical Oxy - Acetylene
7605	Electrodes and fluxes (Arc welding, ferrous and non-ferrous)
7610	Welding rods Gas welding (ferrous and non-ferrous)
7615	Electrode holders of different types and makes
7620	Flame cutting machine and their spares
7625	Welding plants, machines and their spares Electrical(Including welding
7000	transformers, oil and air cooler)
7630	Welding plant, machines and their spares-Mechanical consisting of blow
7005	pipes, cutting nozzles spanners etc.
7635	Butt and Arc welding plant and spares
7640	Welder's protective equipment for eyes, face, head etc.
7645	Electrodes, graphite for Furnaces
7700	Paints, Varnishes and Enamels including Painters Oil
7704	Paints-Primer
7706	Paints of all varieties, ordinary type
7708	Paints of all varieties Enamel type
7709	Bituminous paints
7710	Paints-Acid, Alkali and Heat resisting
7712	Stove enamelling paints
7716	Spray paints (special qualities)
7719	Special paints not covered by standard specification
7720	Paint luminous
7725	Pigments of all varieties and colors
7728	Paints Removers
7732	Special varnishes for insulating purposes
7735	French polish and varnishes for general use
7738	Thinners and lacquers for painting and polishing, Turpotine, spirit
	Methylated etc.
7741	Putties-wood and metal, in wet and dry form, fillers, Gums, Resins
7744	Distempers of all types
7747	Linseed oil of all varieties
7800	Crokery, Cutlery, Napery, Kitchen and Tableware Furniture and other

	aguinments including Watches etc
7005	equipments including Watches etc.
7805	Crockery, Porcelain, Stainless steel, Brass, Glass enamelware etc.
7808	Crockery, porcelain, Stainless steel, Brass, disposable, Paper, Plastic etc.
7812	Cutlery
7820	Utensils, non-ferrous, Stainless steel etc.
7825	Canteen & Kitchen equipments, cooking ranges, Hearths, Stoves, Hand
	trolleys
7830	Furniture(Wooden)
7831	Furniture Steel, including hospital furniture
7835	Clocks and watches of various types and sizes
7843	Enamelled sign boards
7846	Cash safes, security lockers, cash boxes
7879	Miscellaneous items not covered elsewhere
7900	Cloth, Clothing & Personal Equipments and Cotton Products Like Cord,
	Twine Ropes and Waste Cotton etc.
7903	Cloth cotton printed and plain(Khadi)
7905	Cloth cotton other than khadi
7907	Cloth woollen
7909	Cloth other types, including synthetic
7910	Garments khadi
7912	Garments cotton, other than Khadi
7913	Garments of all other materials including systhetic
7914	Garments (woollen)
7917	Blankets (woollen)
7920	Hosiery cotton & woollen
7921	Bed sheets, towels table cloth, napkins etc. of all types
7922	Mosquito curtains
7927	Mattresses and Pillows (coirt, cotton, foam rubber)
7930	Garniture items, sewing threads-different quality and colours
7932	Twines and cords
7935	Buttons-Other than metallic
7937	Buttons-Metallic
7940	Waste cotton
7942	Yarn woollen
7945	Capes with or without hood-water proofing
7947	Rain coats rubberised and plastic
7947	
7949	Umbrella-hand, garden and survey
	Carpets of all materials
7951	Foot-wear, gumboots, shoes, boots, leather aprons etc.
7952	Polish boot of all colours
7954	Flags, banner and buntings
7956	Badges metal, whistles etc.
7957	Badges cloth and embroidery
7958	Water bottles metallic, plastic etc.
7959	Solar hat, felt hat and woollen caps, helmet, kullashs
8000	Petroleum and Petroleum Products
8005	Lubricating oils, Greases
8010	Oil, transformer
8015	Oil cutting, quenching
8020	Fuel oil, furnace oil, L.P.G
8025	Ashphalt, tar, bitumen products

8030	Proceryatives goods crossets etc
8035	Preservatives goods, creosote etc.  Rust preventives and rust removers
	· · · · · · · · · · · · · · · · · · ·
8100	Acids, Chemicals and Chemical Product (Including Soaps, Disinfectants,
0105	Insecticides and Explosive) and Vegetable Oil
8105	Acids (Boric, Hydrochloric, Sulphuric etc.)
8108	Chemicals general
8111	Gases (Acetylance, Argon carbon-di-oxide, liquide cholrine, oxygen,
0444	nitrogen Freon and other refrigerants)
8114	Soaps and detergents, cleaning compounds
8117	Tallow, waxes, Rosin etc.
8120	Disinfectants, deodarants and Insecticides
8123	Explosive items, for signals
8126	Vegetable oil
8128	Oils edible
8131	Chemicals for Electroplating and case hardening
8132	Chemicals for foundry use (other than foundry sand)
8133	Chemicals for Foundry use (other than foundry sand)
8134	Calcium carbide
8137	Napthalene
8140	Metal polish in liquid, paste and powder form
8143	Graphite and plumbago
8146	Foundry sand
8149	Lime stone, chalk
8200	Drugs, Pharmaceuticals, Hospital Instruments and Appliance
8205	Drugs and Pharmaceuticals
8210	Bandaging cloth, cotton absorbent etc.
8215	First Aid Kit boxes
8220	Medical equipments for Ambulance
8225	Surgical instruments & equipments
8230	Hospital wares and equipments
8235	X-ray Plants and other special Hospital machinery
8279	Sophisticated instruments and equipments required hospital use not
02.0	otherwise classified
8300	Stationery and Photographic goods and equipments and Laboratory
	equipments not covered elsewhere
8305	Paper and cloth for tracings and drawings
8308	Paper ordinary writing, typing, carbon and other varieties
8309	Paper printing flat
8310	Paper printing in reels
8311	Continuous stationery for EDP, Telex/Teleprinter and Punch cards etc. for
	computer Toilet paper
8313	Toilet paper
8315	Packaging items of paper cartons, boxes, craft paper etc.
8318	Paper Board(Paste) Paper board(straw) blank fullscap etc.
8319	Ticket boards, blank card tickets
8325	Mathematical and drawing office equipments and materials, instruments
0020	box, drawing board T-square, set square etc.
8328	Binding materials-Gum, Dextrim Powder, Gur, Gum etc.
8331	Misc. stat. items like eraser, rubber, cello tape sign. pad, sealing wax,
0001	paper weight, pins packets, pins safety, paperclips, paper clip jem,
	blotting paper, Nipper-ticket, Ink violet ,files, ink pen, pencil, refill,

8334	Rubber blocks and stamps
8337	Duplicating and typewriting machines, spares etc.
8338	Paper Ammonia, Ferro prussiate etc.
8340	Printing ink of all colours
8343	Photographic goods and equipments, photographic films, X-ray,
0343	photographic papers, chemicals
8347	Laboratory & Scientific equipment, glass receptacles, instruments
0347	· · · · · · · · · · · · · · · · · · ·
8350	measuring/weighing etc. Types for composing
8400	, ,
0400	Refractories, glass, glass substitutes, asbestos fiber and packing Materials
8405	Fire bricks Moderate Heat duty
8406	Fire bricks high heat duty
8410	Tiles refractory for Electric furnace
8413	•
8417	Fire clay and mortars  Crucibles and accessories
8421	
	Mirrors of all sizes & types
8424	Glass sheets toughened and laminated
8425	Glass items (other than those covered elsewhere)
8429	Cork sheets
8432	Fiberglass products
8436	Tapes adhesive
8440	Adhesives-Araldite, rubber jointing solution, Fevicol
8445	Jointing and packing materials
8500	Ball and Roller Bearings
8505	Ball Bearings of all types
8510	Thrust Ball bearing-Single and double row
8515	Roller Bearings of all types spherical self alighining cylindrical taper etc.
0500	including those needed for rolling stock
8520	Needle bearing
8525	Bearing housing, balls and rollers steel for bearings
8579	Special bearings not otherwise classified
8600	Fire Fighting Equipments
8605	Portable fire extinguishers of all types
8610	Refills for fire extinguishers
8615	Fire fighting equipments completes equipped with Petrol engine, pumps,
0040	houses and nozzles
8616	Spares for the above
8620	Fire hoses and couplings
8625	Fire fighting buckets (sand and water)
8630	Hydrants, fire
8635	Sirens
9000	Raw Materials (Ferrous)
9005	Pig iron all grades
9007	Ferrous scrap for melting
9009	M. S. Channels, Beams, Angles, Tees, Torsteel, Squares, Hexagonal
0011	Etc.)
9011	M. S. Sections (Flats, round bars)
9013	M. S. Plates and sheets
9015	Tin plate, strips, hoops and sheets

9017	Spring steel wires
9019	Spring steel rounds, volute sections and flats
9021	Tool steel (die block flats, steel H.S.S. etc.)
9023	Stainless steel sheets and sections
9025	Ferro alloys
9027	Blooms, slabs, billots
9029	Special steel sections
9031	Steel Plates and sheets other than mild steel
9033	M. S. wires of all gauges
9035	High tensile wires and rods
9040	Steel shots, grits and balls
9100	Non-Ferrous Metals
9105	Non-ferrous virgin ingots for melting
9107	Non-ferrous alloy ingots for melting
9111	Non-ferrous scrap for melting
9113	Non-ferrous sections
9117	Non-ferrous bars-flas, squares, rounds hexagonal, tubes, pipes etc.
9119	Extrusions aluminum
9122	Non-ferrous sheets, plates and wires
9125	Non-ferrous suitable for springs (Phosphor, copper etc.)
9128	Lead seals
9131 9135	Lead wool Precious metals, like Silver, Nickel etc.
9179	Special non-ferrous items not listed elsewhere
9200	Fuel other Than Petroleum Products
9205	Coal and coke
9215	Charcoal
9300	Timber & Timber Products
9305	Logs Teakwood
9307	Logs hardwood
9315	Sawn timber including scantlings of all types
9320	Softwood
9325	Plywood and veneer etc. of all types
9330	Bamboos, Ballies etc.
9379	Miscellaneous not covered elsewhere
9800	Scrap Merchants
9805	Ferrous scrap merchants, General
9807	Non-ferrous scrap merchants
9810	Re-roll able ferrous scrap merchants
9813	Industrial scrap merchants
9816	Machinery scrap merchants
9819	Turning and borings scrap merchants
9822	Timber scrap merchants(including shavings, saw dust)
9824	Drums/barrels merchants
9825	Waste paper merchants
9831	Miscellaneous scrap merchants
9840	Auctioneering contractors