

भारत सरकार BHARAT SARKAR
रेल मंत्रालय MINISTRY OF RAILWAYS
रेलवे बोर्ड RAILWAY BOARD

No. 2001/RS(G)/779/7 Pt 2

New Delhi, dated: 25.6.2018

The General Managers, All Indian Railways/PUs, NF(C), CORE
The DG/RDSO/Lucknow & NAIR/Vadodara
CAOs, DMW/Patiala, WPO/Patna, COFMOW/NDLS, RCF/RBL/NDLS

Sub.: Ordering on Sources Assessed / Developed /Approved by RDSO for various safety / Vital items.

Ref.: Railway Board's Letter Nos.

- 1) 99/RS(G)/709/Pt.I dated 06.09.1999 & 16.09.1999
- 2) 99/RS(G)/709/1 dated 28.04.2004
- 3) 99/RS(G)/709/1 dated 05.05.2006
- 4) 99/RS(G)/709/1 Pt.1 dated 29.06.2007
- 5) 99/RS(G)/779/2 dated 15.10.2007
- 6) 99/RS(G)/709/1 dated 06.12.2007
- 7) 99/RS(G)/779/2 dated 27.06.2008
- 8) 99/RS(G)/709/1 dated 25.02.2009
- 9) 99/RS(G)/779/14 dated 03.08.2010
- 10) 99/RS(G)/709/1/Pt.III dated 18.05.2012
- 11) 2003/RS(G)/11/3/Part 3 dated 06.02.2013
- 12) 99/RS(G)/709/1/Pt. dated 13.01.2015
- 13) 99/RS(G)/709/2 dated 11.02.2016
- 14) 99/RS(G)/709/1 dated 18.11.2016
- 15) 2001/RS(G)/779/7 dated 07.12.2016
- 16) 2001/RS(G)/779/7 dated 01.02.2017
- 17) 2001/RS(G)/779/7 Pt I dated 29.06.2017

Railway Board vide various letters referred above, have inter-alia issued instructions about ordering on Sources Assessed/Developed /Approved by RDSO for various safety / Vital items. In the wake of recent meetings/discussions held in RDSO/Railway Board and in view of recommendations of ED level RDSO committee duly accepted by competent authority, the need for issue of revised comprehensive instructions has been felt. **Accordingly, the instructions contained in the letters mentioned above would be valid except where superceded in these instructions being issued.** These instructions shall apply to procurement of items reserved for procurement from RDSO approved sources only. **Existing instructions applicable to other vendor approving nominated agencies shall continue to be followed, unless otherwise specifically stipulated in this instruction.**

1.0 Categorisation of Vendors

For the purpose of these instructions, the vendors shall be categorized into following two categories:



- i. **Developmental Vendors:** Such vendors shall include vendors found by RDSO as capable to develop the item under consideration. Erstwhile Part-II sources of RDSO (as on 31/12/2016, but not yet approved by RDSO), shall also be considered as developmental vendors, till they complete the pre-defined requirement as to be qualified as approved source. Such vendors shall be listed as developmental vendors by RDSO in RDSO vendor directory. Pre-defined requirement for being qualified as approved source shall be made available by RDSO on their website. New/ Untried vendors shall approach RDSO for registration/ approval.

The list of vendors under development by RDSO shall be published by RDSO in same Vendor Directory, duly indicating the quantity and service period to be attained for categorization as an approved vendor. Such information should also be made available by RDSO on their website.

- ii. **Approved Vendors:** Sources categorized as approved vendors by RDSO.

1.1 Vendor Approval Process: The entire vendor approval process shall be made online by RDSO and information about status of application of vendors at every stage should be accessible and made available to the vendor through internet/SMS alerts. RDSO shall fix time-frame for the above and publish it on its website.

1.2 Upgradation from developmental vendor to approved vendor - RDSO shall ensure that a transparent procedure, time frame and criteria for upgradation are laid down, as part of technical specification. After vendor has executed developmental order(s) meeting pre-defined field performance criteria in the specification, vendor shall be upgraded as approved vendor.

1.3 Recordkeeping by RDSO

- i. RDSO shall provide a suitable online mechanism to monitor performance of its vendors, with online feedback from Railways/ PUs.
- ii. RDSO shall provide records of technical capacity, including the management details, on RDSO website/ Vendor Registration portal, which should be regularly updated.

1.4 Failure by RDSO approved sources

The convenor of the TC/ Tender Accepting Authority, in the concerned Railway unit, shall inform RDSO about vendor's non participation in tender(s), non adherence to contractual delivery period, unsatisfactory quality performance (including warranty failures) and non compliance to warranty obligation for appropriate action. Such references made by Railway Units to RDSO should be acknowledged by RDSO.

2.0 Scope and details of Items covered under these instructions



2.1 Vendor Approval/Development/Assessment of following items will be covered under these instructions:

- (i) All S&T, TRD, Wagon and Track/Engg. Deptt. Items
- (ii) 57 items controlled by the M&C Directorate of RDSO, as mentioned in RDSO vendor directory, valid as on 31.12.2016.
- (iii) Items like Air brake components, which are used for wagons as well as for other rolling stock like coaches and locomotives. (**Annexure 'A'- 14 items**).
- (iv) Other items, the manufacturing of which involves high technology as mentioned in **Annexure 'B'**.
- (v) **Consumable/maintenance items:** Filters, lubricants, brake blocks, cables and conduits common across different type of rolling stock, batteries and battery chargers, which were controlled by RDSO as on 31.12.2016.
- (vi) Regarding development of new technology (in line with Rolling Stock Code-Para 1108), including items concerning fire protection and safety, RDSO after deciding to adopt new technology for proliferation, will advise the same to PU/ZR along with the list of approved vendors (generally 3 vendors) **for further expansion of vendor base by nominated PU.**

2.2 RDSO shall restrict issue of any Advisory/Report/Instruction/Manual or any correspondence having any purchase implication with Railways only to items which are restricted to be procured from RDSO approved sources. However, where RDSO has finalized specification but are otherwise not restricted to be procured from RDSO approved sources, RDSO may only render technical advice.

2.3 RDSO shall issue unified PL for all the items/ assemblies and for all spares of such items/ assemblies, specifications of which are controlled by RDSO. RDSO shall provide the following details for items, apart from other details:

- i. PL Number (Unified PL)
- ii. PL number and description of sub-assemblies / spares alongwith details of quantity required in main assembly.

3.0 Ordering on the vendors Assessed/Developed /Approved by RDSO

3.1 **Status to be taken as on tender opening date:** The status of the vendor (i.e. approved or developmental vendor) shall be reckoned as on the date of tender opening and not thereafter. However, cases of downgrading/ removal/ suspension/ banning etc., after opening of tender, shall be taken into account while considering the offers.

3.2 Orders on developmental vendors shall be developmental orders and treated as such, specifically, with regard to applicability of liquidated damages for delayed supplies and levy of general damages.



3.3 Quantity Allocation

- (a) Developmental Vendors shall be eligible for developmental order of **20% of NPQ in regular tenders**. Total quantity to be ordered on developmental sources shall be limited upto 20% of NPQ in **regular tenders**.
- (b) Approved Vendors shall be eligible for bulk order, as per predefined tender conditions.
- (c) Where there is only single approved vendor for an item, developmental order may be given upto 50% of NPQ on one or more vendors approved as developmental vendors. In this regard, a suitable tender condition should be incorporated in the tender.
- (d) Where there is no approved vendor for an item, developmental vendors can be considered for placement of bulk order without any quantity restrictions. However, while considering such vendors, factors including past performance, capacity, delivery requirements, quantity under procurement, nature of item, outstanding order load etc. shall be considered in a transparent manner, subject to rates being reasonable. Quantity allocation among eligible vendors shall be based on pre decided tender criteria. Suitable condition in this regard shall be made part of tender conditions.

4.0 Splitting of Tendered Quantity:

Orders on developmental vendors shall be developmental orders and shall not amount to splitting.

Splitting of quantity for bulk order shall be governed by instructions as contained in letter no. 99/RS(G)/779/2 pt. dated 11/02/2016.


5.0 Negotiation

Negotiation shall be conducted as per extant instructions on the matter. However, there could be a case where, subsequent to conduct of negotiation, offer of approved vendor becomes lower than offer of developmental vendor(s), whose offer(s) were originally lower than the offer of the vendor, with whom negotiation has been conducted. In such cases, quantity distribution shall be with respect to the original rates quoted in the tender. Any counter offer, consequent upon such negotiation with approved vendors, made to developmental vendor shall not constitute negotiation.

6.0 Inspection:

6.1 The present system of inspection of supplies from RDSO approved vendors shall continue.

6.2 Inspection of supplies from Developmental Vendors shall be done by RDSO.



RDSO/PUs shall initiate necessary measures to issue digitally signed inspection certificates, as done by RITES, so that the complete supply chain becomes paperless.

7.0 Make in India Policy:

RDSO is already incorporating the status of MSME vendors in its vendor directory. Item-wise details of local content for each vendor should also be included in the vendor directory. Local content declaration shall be in terms of Public Procurement (Preference to Make in India) Order- 2017.

All the vendor approving and procurement agencies shall ensure that technical or performance requirement for any approval of vendor shall be strictly in compliance with the instructions contained in Public Procurement (Preference to Make in India) Order- 2017.

8.0 This instruction shall be applicable for tenders invited after the date of issue of this instruction.

9.0 This issues with the approval of Railway Board (CRB and FC).



(Anshu Malik)
Jt. Dir. Rly. Stores(G)
Railway Board

No. 2001/RS(G)/779/7 Pt 2

New Delhi, dt. 25.06.2018

1. PFAs, All Indian Railways & Production Units
2. The ADAI (Railways), New Delhi
3. The Directors of Audit, All Indian Railways



for Financial Commissioner / Railways

No. 2001/RS(G)/779/7 Pt 2

New Delhi, dt. 25.06.2018

1. The PCMMs, PCEs, PCMEs, PCEEs, PCSTEs, All Indian Railways & PUs, RCF/RBL/NDLS, COFMOW, CORE, WPO and RWP/Bela
2. The Directors –
 - a) Indian Railway Institute of Sig. Engg. & Telecom, Secunderabad
 - b) Indian Railway Institute of Mech. & Elec. Engg., Jamalpur
 - c) Indian Railway Institute of Elect. Engg., Nasik
 - d) Indian Railway Institute of Civil Engg., Pune
 - e) Indian Railway Institute of Traffic Management, Lucknow

- f) Sr. Prof. (Materials Management), NAIR, Vadodara
3. MD, CRIS, Chanakya Puri, New Delhi
4. MD, RITES, RITES Bhawan, Sector-29, Gurugram
5. Director, Iron & Steel, 3, Koila Ghat Street, Kolkata
6. Executive Director (Stores), RDSO, Manak Nagar, Lucknow
7. Chief Commissioner of Railway Safety, Lucknow
8. Zonal Railway Training Institute, Sukadia Circle, Udaipur



(Anshu Malik)
Jt. Director, Rly. Stores (G)
Railway Board

Copy to :- PSOs / Sr. PPSs / PPS / PS to

1. MR, MoS(S), MoS(G), ED(Co-ordination)/MoS(G)
2. CRB, FC, ME, MTR, MRS, MS, MT, SECY., DG(RS), DG(S&T), DG(Personnel), DG/RHS, DG/RPF
3. All AMs and PEDs & All Executive Directors of Railway Board

ANNEXURE – A

COMMON WAGON ITEMS TO BE RETAINED WITH RDSO

SN	Items SN in V.D.	Description of Item
1	3.	Components of Graduated release compressed air brake equipment
		(a) Auxiliary Reservoirs for Freight& Coaching stock
		(b) Cut off Angle Cock with Vent for Freight & Coaching stock
		(c) Dirt Collector assembly
		(d) Air Brake Hose coupling for Freight & coaching stock
		(e) Guard Emergency Brake Valve
		(f) Isolating Cock
		(g) Check Valve assembly
		(h) Pipes & Joints for Air Brakes for Freight & Passenger stock
		(i) Pressure gauge for air brake System of Passenger stocks& Brake Vans
2	4.	Brake Cylinder Assembly
3	41.	Locking Plate
4	42.	Axle end steel high tensile caps crews
5	27.	High Tensile Transition centre buffer coupler & its components for BG Wagon and Locomotives
6	28.	High Capacity Draft Gear
7	29.	Knuckle pin with washer
8	30.	Yoke Pin
9	31.	Knuckle Thrower
10	49.	Silico-Manganese & Manganese Steel Liners & Wear Plates for Bogie and couplers
11	54.	RDSO approved firms for Class 'A' Foundry
12	9.	Spring Steel Rounds to material Gr. 60Si7 and Gr. 55Si7
13	10.	Spring Steel Rounds to material Gr. 52Cr4Mo2V and Gr. AISI 8650H
14	46.	Screw Couplings

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ANNEXURE – B**ITEMS TO BE RETAINED WITH RDSO**

SN	Electric Loco Items
1	Brake system (CCB/E-70) of three phase locomotives and its associated equipment
2	All the bearings used in locomotives for Traction Motors/MSU/Axle Box/Auxiliary machines etc.
3	Rubber items of 3 phase locos like spheriblock, elastic ring and 'O' rings etc.

SN	Diesel Loco Items
1	Brake system items of EMD/Alco locomotives & its associated equipments
2	Propulsion and control system items and connected items like master controller, APU, DPCS, Hotel Load System etc.
3	All the bearings used in locomotives for Traction Motors/MSU/Axle Box/Auxiliary machines, power pack, drives, compressors etc.
4	Bogie & coupler items
5	Traction machines

SN	Coaching Items
1.	Composite Brake Blocks (ICF)
2.	Brake Gear Bushes (ICF)
3.	Distributor Valves (ICF)
4.	EP Brake System
5.	Axle Mounted Disc Brake System(LHB)
6.	Brake Disc (LHB)
7.	Brake Pad (LHB)
8.	Air Spring (Secondary)
9.	Damper
10.	Silent Block for Anchor Link
11.	High Capacity Upper and Lower Washer
12.	Shock Absorber
13.	CBC Coupler and draft gear
14.	Schaku Coupler
15.	Axle Box Bearings
16.	Fire Detection and Suppression System

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17.	Brake Cylinder
18.	2 Furnishing items where there are less than 3 sources (C9901 & CK610 upholsteries)

SN	EMU, DEMU, MEMU, AC and TL Items
1	Roof Mounted Package Unit (RMPU)
2	25 KVA inverter
3	Cable & conduit assembly
4	Electronic Regulator cum rectifier Unit (ERRU)
5	Switch Board Cabinet Unit.
6	ZS coupler
7	DG sets for power cars.

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