

PASSENGER AMENITY & SAFETY FITTINGS

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Passenger Amenity & Safety fittings

- Some basic facilities required to undertake long distance travel to make it more comfortable.
- For this purpose each coach is equipped with many fittings for the utility of the passenger.
- All these fittings are called as Amenity fittings.

Sr.No	Name of Amenity Fittings	Sr.No	Name of Amenity Fittings
1.	Main Door	2.	Door handle
3.	Hand rails	4.	Latches to close the door
5.	Seat	6.	Berth
7.	Berth Chain	8.	Window
9.	Window bars	10.	Roof ventilator
11.	Coat hook	12.	Light and fan
13.	Alarm chain	14.	Armrest, tea/snack table
15.	Foot steps to climb to upper berth	16.	Back rest with locking provision for the side berths
17.	Glass and Venetian shutters with lock provision	18.	Provision of securing arrangement below the seat for the luggage
19.	Luggage rack in case of general compartments	20.	Washbasin on either ends of the coach with mirror and mirror stand
21.	Provision of night lamp for sleeper and upper class coaches	22.	Vestibule with door and fall plate arrangement secured with pin

Sr.No.	Name of Amenity Fittings.
23.	Provision of reading lamp in AC and First class coaches
24.	Curtains for having privacy in AC class
25.	Provision of Coupe system in First class coaches with door
26.	Door with turn over latch and locking arrangement
27.	Flushing cock with FO handle, FO pipe and fish tail
28.	Windows with Frosted glass for light and ventilation
29.	Mugs in the upper class coaches
30.	Fan and Alarm chain arrangement in Upper class coaches
31.	Squatting pan/Commode with commode lid and cover
32.	Provision of mirror, mirror stand and wash basin
33.	Provision of push cock/ Jason cocks 2 nos
34.	Shower arrangement in first class coaches
35.	Air freshener in upper class coaches
36.	Provision of 3 Indian style and 1 western style toilet with the following fittings

Safety Fittings-Among these amenity fittings, a few are classified as safety fittings as their function forms a critical element.

Sr.No.	Name of Safety Fittings.
1.	Berth chain to secure the berths
2.	Alarm Chain system
3.	Window shutters
4.	Foot steps
5.	Main door turn over latch for securing the door
6.	Locking arrangement for the window shutters
7.	Latches in window shutters
8.	Hand rails at the entrance
9.	Fall plate pin in the vestibule
10.	Fire Extinguishers
11.	Locking arrangement for locking Vestibule door and rolling shutter
12.	Safety bars on window openings

Maintenance practice for amenity fitting during train examination-

- All coaches during maintenance are checked for the availability of all the amenity and safety fittings.
- If any fittings are found to be missing, the same has to be provided once again.
- All the repairs so carried out will be recorded in the repair register.
- Any Fittings not able to be provided will also be recorded and the reason for not providing the same has to be mentioned.
- If it is due to non-availability of fittings in the Stores, an out of stock statement has to be obtained from the stores.
- A few trains are identified as Zero defect trains – which means that the coaches are supposed to have all its fittings fully intact and no missing fittings are allowed.
- Many trains have got ISO certification; those coaches, which are running in these trains, are given full attention with respect to the availability and correct working of these fittings.
- To improve the aesthetics of the coach, provision has been given so that these fittings can be procured locally and used.

THANK YOU