

भारत सरकार (GOVERNMENT OF INDIA)
रेल मंत्रालय (MINISTRY OF RAILWAYS)
रेलवे बोर्ड (RAILWAY BOARD)

No.TCR/2211/2018/07

New Delhi, Dated, 22.08.2019

**General Manager,
All Indian Railways.**

Sub: Transportation of cattle/animals (including pigs) by rail.

Ref: Board's Rates Instructions No. 99 of 2000 dated 15.11.2000; &
No. 92 of 2001 dated 16.10.2001.

In continuation to Board's Rates Instructions referred above, please find enclosed a copy of notification S.O.2465(E) dated 22.09.2009 whereby Government of India, Ministry of Environment and Forests had amended the Transport of Animals Rules 1978, namely:- Transport of Animals (Amendment) Rules 2009. These rules specify the space/area required for cattle/animal transportation by rail as:

Cattle: Space allowance per cattle while being transported by rail

Approximate weight of cattle in Kilogram	Space required
Cattle weighing upto 200Kg.	1.00 Square Meter
Cattle weighing 200-300 Kg.	1.20 Square Meter
Cattle weighing 300-400 Kg.	1.40 Square Meter
Cattle Weighing above 400 Kg.	2.00 Square Meter

Horses: Space Requirement while being transported by rail.

Horses	Space required
Stallion Horses	2.25 Square Meter
Mares(including pregnant)	2.00 Square Meter
Ponies	1.50 Square Meter
6 Months to 12 Months	1.40 Square Meter
12 Months to 18 Months	1.60 Square Meter
Over 18 Months and upto 2 years	2.00 Square Meter
Mares with Foal at Foot (upto 6 months)	2.25 Square Meter

Sheep and Goat: Space requirement while being transported by rail.

Approximate weight of Sheep and Goat	Space required	
	Wooled	Shorn
Not more than 20 kg.	0.17 Square Meter	0.16 Square Meter
More than 20kg but not more than 25 kg.	0.19 Square Meter	0.18 Square Meter
More than 25kg but not more than 30 kg.	0.23 Square Meter	0.22 Square Meter
More than 30kg but not more than 40 kg.	0.27 Square Meter	0.25 Square Meter
More than 40 kg.	0.32 Square Meter	0.29 Square Meter

22/08/19

Pigs: Space requirement while being transported by rail.

Type of Pig	Weight range of pig
Weaner: Piglet which has just been separated from the mother for the purpose of independent rearing.	12kg - 15kg
Young: Male or female pig between 0.3 to 0.6 months of age.	15kg -50kg
Adult: A male or female pig above 06 months of age.	More than 50kg.

For movement of Pigs in VPU having floor area 63.55 sq. mt. on Broad gauge, the number of Pigs shall be 104 (Granting space 0.61 sq.mt. per Pig).

For calculating number of cattle/animal to be loaded in a wagon, the area of wagon may be divided by area required by the cattle/animal for transportation specified in the above Rules.

Please ensure compliance of various conditions mentioned above and in Transport of Animal Amendment Rules, 2009.

These rules shall also be applicable for transportation of pigs by rail.


(Mahender Singh)
Deputy Director Traffic Commercial (Rates)
Railway Board

No.TCR/2211/2018/07

New Delhi, Dated, 22.08.2019

Copy for information to:-

1. PFA, All Indian Railways.
2. Dy. C&AG (Rlys), Room No.222, Rail Bhavan, New Delhi.
3. PCCM, All Indian Railways.
4. PCOMs, All Indian Railways.
5. Managing Director, CRIS, Chanakya Puri, New Delhi-23
6. The Chief Administrative Officer, FOIS, Northern Railway, Camp: CRIS, Chanakya Puri, New Delhi-23.
7. Managing Director, Konkan Railway Corporation, Belapur Bhavan, Sector-11, CBD Belapur, New Mumbai-400614.
8. Director General, National Academy of Indian Railways, Vadodara.
9. Director, Indian Railways Institute of Transport Management, Campus: Hardoi Bye Pass Road, Village & Post office: Kanausi, Manaknagar, Lucknow.
10. GS/IRCA, New Delhi: for necessary action.


(Mahender Singh)
Deputy Director Traffic Commercial (Rates)
Railway Board

Copy to:-

OSD to MT for kind information of MT.
 PPS to: AM(T), AM (Vig), PPS to: PED/C(R&M) Adv.(C), PED/TT(M),
 EDTC(R), EDTT(F), EDTT(S), ED(FM), ED/Coal
 TC(CR) & FC-II branches of Railway Board.

MINISTRY OF ENVIRONMENT AND FORESTS
NOTIFICATION

New Delhi, the 22nd September, 2009

S.O.2465 (E) – Whereas the draft Transport of the Animals Amendment Rules, 2008, were published as required by sub-section (1) of Section 38 of the Prevention of Cruelty to Animals Act, 1960 (59 of 1960) under the notification of Government of India, Ministry of Environment and Forest number S.O 1876(E) dated 31st July 2009 in the Gazette of India, Extraordinary, Part II, Section 3, Sub Section (ii) dated 3rd August 2009 inviting objections and suggestions from all persons likely to be affected thereby, before the expiry of the period of thirty days from the date on which copies of the Gazette containing the said notification are made available to the public.

And, whereas copies of the said Gazette were made available to the public on the 3rd August, 2009.

And, whereas no objection or suggestion has been received from the public in respect of the said draft rules by the Central Government.

Now, therefore in exercise of the powers conferred by sub-sections (1) and (2) of section 38 of the Prevention of Cruelty to Animals Act, 1960 (59 of 1960), the Central Government hereby makes the following rules further to amend the Transport of Animals Rules 1978, namely:-

1. (1) These rules may be called Transport of Animals (Amendment) Rules, 2009.
(2) They shall come into force on the date of their publication in the Official Gazette.
2. In the Transport of Animals Rules, 1978 (herein after referred to as the said rules), for rule 50, the following rule 50 shall be substituted, namely:-

"50. The average space provided per cattle in Railway wagon or vehicle shall be as provided in Tables I and II as given below:-

TABLE – I

Space Allowance per Cattle

Cattle weighing upto 200 Kg.	1 Square Meter (Sq.mtr.)
Cattle weighing 200-300 Kg	1.20 Square Meter
Cattle weighing 300-400 Kg	1.40 Square Meter
Cattle Weighing above 400 Kg.	2.0 Square Meter

TABLE – II

Space requirement for Cattle while being transported in commonly sized road vehicles

Vehicle Size Length x Width Square Meter	Floor Area of the vehicle in Square Meter (Sq.mtr.)	Number of Cattle			
		Cattle weighing upto 200 Kg (1 Sq.mtr. space per cattle)	Cattle weighing 200-300 Kg (1.20 Sq.mtr space per cattle)	Cattle weighing 300-400Kg (1.40 Sq.mtr. space per cattle)	Cattle weighing above 400Kg (2.0 Sq.mtr space per cattle)
6.9 x 2.4	16.56	16	14	12	8
5.6 X 2.3	12.88	12	10	8	6
4.16X1.9	7.904	8	6	6	4
2.9X1.89	5.481	5	4	4	2

3. In the said rules, in rule 58, after entry (c), the following entry shall be inserted, namely:

“(d) Horses: Space requirement while being transported by road/rail

Horses	Space in Square Meter
Stallion Horses	2.25
Mares (including pregnant)	2
Ponies	1.5
6 Months to 12 Months	1.4
12 Months to 18 Months	1.6
Over 18 Months and upto 2 years	2
Mares with Foal at Foot (upto 6 months)	2.25

4. In the said rules, in rule 73, after the words “for a sheep”, the following shall be substituted namely:-

“and Goat while being transported by rail/road shall be as under:-

Sheep and Goat: Space requirement while being transported by Rail/Road

Approximate weight of animal in Kilogram	Space required in Square Meter	
	Wooled	Shorn
Not more than 20	0.17	0.16
More than 20 but not more than 25	0.19	0.18
More than 25 but not more than 30	0.23	0.22
More than 30 but not more than 40	0.27	0.25
More than 40	0.32	0.29”

5. In the said rules, in rule 94, after sub rule (a), in the TABLE, under the heading Broad gauge, in column (1), for the entry, the following entry shall be substituted namely:-

“Broad Gauge (1)
Area of Wagon
VPU having Floor Area 63.55 Square Meter
Number of Pigs 104 (0.61 Square Meter per Pig)”

6. In the said rules, in rule 95, for the clause (a), the following clause shall be substituted namely:-

“(a) Maximum Number of Pigs permitted for commonly sized road vehicle

S.No.	Type of Animal	Maximum Number of Pigs Permitted for Road Vehicles			
		Vehicle having size 5.6mx2.35m	Vehicle having size 5.15mx2.18m	Vehicle having size 3.03mx2.18m	Vehicle having size 2.9mx2.0m
1.	Weaner	43	37	22	19
2.	Young	31	26	15	13
3.	Adult	21	18	10	9

Note:- For the purpose of Pigs of all breeds, ages and sex, the following Space allowances shall apply:

- (d) Weaner - Piglet which has just been separated from the mother for the purpose of independent rearing and commonly in the weight range of 12kg - 15 kg.
- (e) Young - Male or female pig between 0.3 to 0.6 months of age and commonly in the weight range of 15 Kg - 50 Kg.
- (f) Adult - A male or female pig above 06 months of age and having weight more than 50kg.

(F.No.27-15/2006-AWD)
Hem Pande, Jt. Secy. (AW)

Note:- The Principal rules were published in the Gazette of India, Extraordinary, vide number Part 1, Section 2(ii) vide Government of India, Ministry of Agriculture and Irrigation (Department of Agriculture). Notification NO.18-6/70-LDI dated 23rd March 1978 and subsequently amended by the Ministry of Social Justice and Empowerment vide number S.O.269(E) dated 26th March, 2001.