# MINISTRY OF SURFACE TRANSPORT

# (TRANSPORT WING)

### NOTIFICATION

New Delhi, the 18th October, 1996

S.O. 728(E).— In exercise of the powers conferred by sub-section (1) of section 58 of the Motor Vehicles Act, 1988 (59 1988), and in supersession of the notification of the Government of India in the Ministry of Surface Transport, No. S.O. (79(E), dated the 4th July, 1996, the Central Government hereby specifies that in relation to the transport vehicles (other than motor cabs) of various categories detailed in the Schedule below, the maximum gross vehicle weight and the maximum safe axle weight of each axle of such vehicles shall, having regard to the size, nature and number of tyres and maximum weight permitted to be carried by the tyres as per rule 95 of the Central Motor Vehicles Rules, 1989, be—

- vehicle manufacturers rating of the gross vehicle weight and axle weight respectively for each make and model as duly
  certified by the testing agencies for compliance of rule 126 of the Central Motor Vehicles Rules, 1989, or
- (ii) the maximum gross vehicle weight and the maximum safe axle weight of each vehicle respectively as specified in the Schedule below for the relevant category, or
- (iii) the maximum load permitted to be carried by the tyre(s) as specified in the rule 95 of the Central Motor Vehicles Rules, 1989, for the size and number of the tyres fitted on the axie(s) of the relevant make and model, whichever is less:

Provided that the maximum gross vehicle weight in respect of all such transport vehicles, including multi-axle vehicles shall not be more than the sum total of all the maximum safe axle weight put together subject to the restrictions, if any, on the maximum gross vehicle weight given in the said Schedule:—

### SCHEDULE

	SCHEDULE			
	Transport Vehicles Category	Max GVW Tonnes	Maximum Safe Axle Weight	
T	2	3		
1 Ri	gid Vehicles		<b>.</b>	
(i)	Two Axie One tyre on front axic Two tyres on rear axic	9.00	3 tonnes on Front Axle 6 tonnes on Rear Axle	
(ii)	Two Axle Two tyres on each axle.	12.0	6 tonnes on Front Axie 6 tonnes on Rear Axie	
(iii)	Two Axic Two tyres on front axic and four tyres on rear axic.	16.2	6 tonnes on Front Axle 10.2 tonnes on Rear Axle.	
(iv)	Three Axle Two tyres on front axle and Eight tyres on rear tandem axle.	25.0	6 tonnes on front axle 19 tonnes on rear tandem axle.	
II So	mi Articulated Vehicles Two Axle Tractor Single Axle Trailer	26.4		
	Tractor: 2 tyres on front axle 4 tyres on rear axle		6 tonnes on Front Axle  10.2 tonnes on Rear Axle	
	Trailer: 4 tyres on single axle		10.2 Tonnes on Single Trailer axle.	
(ii) 	Two Axle Tractor Tandem Axle Trailer	35.2		
•	Tractor: 2 Tyres on front exic 4 tyres on rear axic Trailer:		6 tonnes on Front Axle 10.2 tonnes on Roar Axle	
	8 tyres on tandem axle		19 tonnes on Tandem axle.	

# GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

## **NOTIFICATION**

Specification of Maximum Gross Vehicle Weight and the Maximum Safe Axle Weight.

S.O.728(E), dated 18.10.1996.- In exercise of the powers conferred by sub-section (I) of section 58 of the Motor Vehicles Act,1988 (59 of 1988) and in supercession of the notification of the Government of India in the Ministry of Surface Transport S.O. No.479 (E), dated the 4<sup>th</sup> July, 1996, the Central Government hereby specifies that in relation to the transport vehicles (other than motor cabs) of various categories detailed in the Schedule below the maximum gross vehicle weight and the maximum safe axle weight of each axle of such vehicles shall, having regard to the size, nature and number of tyres and maximum weight permitted to be carried by the tyres as per rule 95 of the Central Motor Vehicles Rules, 1989, be-

- (i) vehicle manufacturers rating of the gross vehicle weight and axle weight respectively for each make and model as duly certified by the testing agencies for compliance of rule 126 of the Central Motor Vehicles Rules, 1989, or
- the maximum gross vehicle weight and the maximum safe axle weight of each vehicle respectively as specified in the Schedule below for the relevant category, or
- (iii) the maximum load permitted to be carried by the tyre(s) as specified in the rule 95 of the Central Motor Vehicles Rules, 1989, for the size and number of the tyres fitted on the axle (s) of the relevant make and model, whichever is less:

Provided that the maximum gross vehicle weight in respect of all such transport vehicles, including multi-axle vehicles shall not be more than the sum total of all the maximum safe axle weight put together subject to the restrictions, if any, on the maximum gross vehicle weight given in the said schedule.

Transport Vehicles Category		Max GVW Tonne	Maximum Safe Axle Weight
1	2	3	1
I Rig	id Vehicles		4
(i)	Two Axle One tyre on front axle, and two tyres on rear axle,	9.00	3 tonnes on front axle
(ii)	Two Axle Two tyres on each axle	12.0	6 tonnes on rear axle 6 tonnes on front axle 6 tonnes on rear axle
(iii)	Two Axle Two tyres on front axle, and Four tyres on rear axle	16.2	6 tonnes on front axle 10.2 tonnes on rear axle
iv)	Three Axle	25.0	10.2 tollies on rear axle

	Two tyres on front axle, and		6 tonnes on front axle 19 tonnes on rear tandem axle
1 [(-,)	Eight tyres on rear tandem axle	21.0	19 tollies off feat taildein axie
1[(v)	Four Axle	31.0	124
	Four tyres on front axle, and		12 tonnes on two front axle
** **	Eight tyres on rear tandem axle		19 tonnes on rear tandem axle
	ni-Articulated Vehicles		
(i)	Two Axle Tractor	26.4	
	Single Axle Trailer		
	Tractor:		
	2 tyres on front axle		6 tonnes on front axle
	4 tyres on rear axle		10.2 tonnes on rear axle
	Trailer:		
	4 tyres on single axle		10.2 tonnes on single trailer
			axle
(ii)	Two Axle Tractor	35.2	
	Tandem Axle Trailer		
	Tractor:		
	2 tyres on front axle		6 tonnes on front axle
	4 tyres on rear axle		10.2 tonnes on rear axle
	Trailer:		
	8 tyres on tandem axle		19 tonnes on tandem axle
(iii)	Two Axle Tractor	40.2	
	Three Axle Trailer		
	Tractor:		
	2 tyres on front axle		6 tonnes on front axle
	4 tyres on rear axle		10.2 tonnes on rear axle
	Trailer:		
	12 tyres on 3 axles		24 tonnes on 3 axles
(iv)	Three Axle Tractor	35.2	
	Single Axle Trailer		
	Tractor:		
	2 tyres on front axle		6 tonnes on front axle
	8 tyres on rear axle		19 tonnes on rear axle
	Trailer:		
	8 tyres on single axle		10.2 tonnes on single axle
(v)	Three Axle Tractor	44.0	
	Tandem Axle Trailer		
	Tractor:		
	2 tyres on front axle		6 tonnes on front axle
	8 tyres on tandem axle		19 tonnes on rear tandem axle
	Trailer:		
	8 tyres on tandem axle		19 tonnes on tandem axle
III T	ruck-Trailer Combinations		
(i)	Two Axle Truck	36.6	

	Two Axle Trailer		
	Truck:		
	2 tyres on front axle		6 tonnes on front axle
	4tyres on rear axle		10.2 tonnes on rear axle
	Trailer:		
	4 tyres on front axle		10.2 tonnes on front axle
	4 tyres on rear axle		10.2 tonnes on rear axle
(ii)	Three Axle Truck Two Axle Trailer	45.4 (restricted to 44.0 tonnes)	
	Truck:		
	2 tyres on front axle		6 tonnes on front axle
	8 tyres on rear tandem axle Trailer:		19 tonnes on rear tandem axle
	4 tyres on front axle		10.2 tonnes on front axle
	4 tyres on rear axle		10.2 tonnes on rear axle
(iii)	Three Axle Truck	45.4	
	Three Axle Trailer	(restricted to	
		44.0 tonnes)	
	Truck:		
	2 tyres on front axle		6 tonnes on front axle
	4 tyres on rear axle		10.2 tonnes on rear axle
	Trailer:		
	4 tyres on rear axle		10.2 tonnes on front axle
	8 tyres on rear tandem axle		19.0 tonnes on rear tandem
			axle
(iv)	Three Axle Truck	54.2	passing a second
	Three Axle Trailer	(restricted to	
		44.0 tonnes)	
	Truck:		
	2 tyres on front axle		6 tonnes on front axle
	8 tyres on rear tandem axle		19 tonnes on rear tandem axle
	Trailer:		Tomics on roar tandem date
	4 tyres on front axle		10.2 tonnes on front axle
	8 tyres on rear tandem axle		19.0 tonnes on rear tandem
			axle

## MINISTRY OF SURFACE TRANSPORT

(Department of Road Transport and Highways)

(Transport Wing)

### NOTIFICATION

New Delhi, the 26th May, 2000

S.O. 517(E).—In exercise of the powers conferred by sub-section (1) of Section 58 of the Motor Vehicles Act, 1988 (59 of 1988), the Central Government hereby makes the following amendments in the notification of the Government of India in the Ministry of Surface Transport (Transport Wing), No. S.O. 728(E) dated the 18th October, 1996 published in the Gazette of India, Extraordinary, Part-II, Sec. 3, sub-section (ii) dated 18th October, 1996, namely:—

In the schedule to the said notification under the heading "II Semi Articulated Vehicles" after item (v) the following shall be inserted namely:—

l	2	<b>,-</b> -	3	4	
(vi)	Three Axle Tractor		49.0	•	
	Three Axle Trailer				
7	Tractor :				
	2 tyres on front axle			6 tonnes on Front Axle	
	8 tyres on tandem axle			19 tonnes on Rear Tandem Axle	-
	Trailer :				
	12 tyres on 3 nxles			24 tonnes on 3 axles	

[F. No. RT-11042/3/2000-MVL]

K. V. RAO, Jt. Secy.