



WEIGHT RESTRICTIONS INDIAN PORTS: Updated 5th Feb 2024

WEIGHT RESTRICTIONS INDIAN PORTS:

Weight restriction:

(inside the terminal & the road restriction advised by regional transport division). **INNSA:** Nhava Sheva the weight restriction inside the Terminal is as per the crane capacity as mentioned below.

Terminal	NSICT			NSIGT	GTI		BMCT	NSFT
Crane #	QC 1 & 2	QC 3 to 6	QC 7 & 8	1 to 4	6 to 10	11 to 16	1 to 12	1 to 4
Under Spreader / SWL Single Lift	50 tons	50 tons	40 tons	50 tons	51 tons	51 tons	50 tons	41 tons
Under Spreader / SWL Twin lift	55 tons	60 tons	N/A	60 tons	61 tons	61 tons	65 tons	50 tons
Under Hook	70 tons	70 tons	55 tons	80 tons	85 tons	95 tons	75 tons	70 tons

However, as per the regional transport office the road restriction on a triple axle trailer is 27 mtons including tare weight.

INMAA: Chennai the weight restriction inside the Terminal is as per the crane capacity as mentioned below.

CITPL (PSA) 50 mtons including tare weight

CCTPL (DPW) 65 mtons including tare weight

However, as per the regional transport office the road restriction on a triple axle trailer is 26.5 mtons including tare weight.

VIZAG (INVTZ) /Terminal – VCTPL

T1

Under Spreader

- SWL Single lift – 41 Ton
- SWL Twin lift – NA

Under Hook

- SWL 50 Ton

T2

Under Spreader

- SWL Single lift – 50 Ton
- SWL Twin lift – 65

Under Hook

- SWL 80 Ton

WEIGHT RESTRICTIONS INDIAN PORTS:

2. PIPAVAV

GP3 Cranes :

Under Spreader

- SWL Single lift – 50 Ton
- SWL Twin lift – 65 Ton

Under Hook

- SWL 95 Ton

GP4 Cranes:

Under Spreader

- SWL Single lift – 50 Ton
- SWL Twin lift – 61 Ton

Under Hook

- SWL 95 Ton

ODC/OOG handling (GP3/GP4)

With OOG Handling Frame – 40 Ton (over height should be 175cm max)

With Slings – 40 Ton (with ON Deck stowage restriction – can be handled max at 2nd high) which is going to be increased to 60 ton within few days.

For road restriction on triple axel trailers weight restriction – 28 m tons including tare weight.

3. MUNDRA

MICT

Under Spreader

- SWL Single lift – 41 Ton
- SWL Twin lift – 61 Ton

Under Hook

- SWL 72 Ton

AMCT

Under Spreader

- SWL Single lift – 40 Ton
- SWL Twin lift – 60 Ton

Under Hook

- SWL 72 Ton

AICT

Under Spreader

- SWL Single lift – 45 Ton
- SWL Twin lift – 65 Ton

Under Hook

- SWL 75 Ton

ACMPTL

Under Spreader

- SWL Single lift – 45 Ton
- SWL Twin lift – 65 Ton

Under Hook

- SWL 75 Ton

For road restriction on triple axel trailers weight restriction – 28 m tons including tare weight.

4. COCHIN

20 ' Normal	:	16 MT
20 ' Trailer	:	25 MT
20 ' Multiple Axle	:	22 MT
40 ' Normal	:	21 MT
40' Triple Axel	:	26 MT
40' Double Crown	:	35 MT

All including tare weight.

5. TUTICORIN - PSA Sical & DBGT

20 ' Normal	:	25 MT
20 ' Trailer	:	26 MT
20 ' Multiple Axle	:	28 MT
40 ' Normal	:	26 MT
40' Triple Axel	:	28 MT
40' Double Crown	:	29 MT

All including tare weight.

6. HAZIRA

AHCT

Under Spreader

- SWL Single lift – 40 Ton
- SWL Twin lift – 65 Ton

Under Hook

- SWL 72 Ton

For road restriction on triple axel trailers weight restriction – 28 m tons including tare weight.

For road restriction on bi-axle trailers weight restriction – 30.8 m tons including tare weight.