

**GOVERNMENT OF RAJASTHAN
TRANSPORT DEPARTMENT**

No. F.7(57)Trans/Rules/Hq/2021/114

Jaipur, Dated: 06/10/2021

Regional/District Transport Officer
..... (Rajasthan).

Sub: Regarding registration of trailers manufactured by M/s. V S T Moter India Company, Khasra No. 707/0.66, Bhojawas, Kotputli, Jaipur, Rajasthan, PIN 303108.

All registering authorities are instructed that semi-trailers manufactured by M/s. V S T Moter India Company, Khasra No. 707/0.66, Bhojawas, Kotputli, Jaipur, Rajasthan, PIN 303108 may be registered in the State subject to compliance of provisions of the Motor Vehicles Act, 1988 and rules made there under and the department's instructions/orders issued from time to time in this regard.

The sanction of registration of the semi-trailers (Flatbed Type) conforming to the body code standards AIS:113-2013 is being allowed by the Transport Department on the basis of the Type Approval Certificate no. COQS0620 dated 26-07-2021 issued by International Centre for Automotive Technology (hereinafter referred as ICAT, Manesar). The details of the semi-trailers so approved are given hereunder:

Trailer Model	Tractor Category	No. of Axles	GCW, Tractor Trailer) kg
SHAKTI- 3FB	N3	03	(1) 45,000 (2) 55,000

S.N	Trailer Nomenclature	Overall Length (mm)	Wheel base (mm)	Unladen weight of trailer (kg)	GCW (Kg)	ABS System make & Configuration
1	SHAKTI -3FB-4632-24 FT FB	7,500	4,632	6,300	45,500*	M/S Wabco India, 4S3M
2	SHAKTI -3FB-4632-24 FT SSB	7,500	4,632	6,700	45,500*	
3	SHAKTI -3FB-4632-24 FT SK	7,500	4,632	5,700	45,500*	
4	SHAKTI -3FB-5146-26 FT FB	8,100	5,146	6,650	45,500*	
5	SHAKTI -3FB-5146-26 FT SSB	8,100	5,146	7,300	45,500*	
6	SHAKTI -3FB-5146-28 FT FB	8,700	5,146	6,800	55,000	
7	SHAKTI -3FB-5746-28 FT FB	8,700	5,746	6,800	45,500*	
8	SHAKTI -3FB-5146-28 FT SSB	8,700	5,146	7,600	55,000	
9	SHAKTI -3FB-5746-28 FT SSB	8,700	5,746	7,600	45,500*	
10	SHAKTI -3FB-5600-30 FT FB	9,300	5,600	7,050	55,000	
11	SHAKTI -3FB-6200-30 FT FB	9,300	6,200	7,050	45,500*	
12	SHAKTI -3FB-5600-30 FT SSB	9,300	5,600	8,000	55,000	
13	SHAKTI -3FB-6200 -30 FT SSB	9,300	6,200	8,000	45,500*	
14	SHAKTI -3FB-6200 -32 FT FB	9,900	6,200	7,200	55,000	
15	SHAKTI -3FB-6800	9,900	6,800	7,200	45,500*	

	-32 FT FB				
16	SHAKTI -3FB-6200 -32 FT SSB	9,900	6,200	7,950	55,000
17	SHAKTI -3FB-6800 -32 FT SSB	9,900	6,800	7,950	45,500*
18	SHAKTI -3FB-6800 -34 FT FB	10,500	6,800	7,350	55,000
19	SHAKTI -3FB-7400 -34FT FB	10,500	7,400	7,350	45,500*
20	SHAKTI -3FB-6800 -34 FT SSB	10,400	6,800	8,250	55,000
21	SHAKTI -3FB-7400 -34FT SSB	10,500	7,400	8,250	45,500*
22	SHAKTI -3FB-7400 -36 FT FB	11,100	7,400	7,400	55,000
23	SHAKTI -3FB-8000 -36FT FB	11,100	8,000	7,400	45,500*
24	SHAKTI -3FB-7400 -36 FT SSB	11,100	7,400	7,500	55,000
25	SHAKTI -3FB-8000 -36 FT SSB	11,100	8,000	7,500	45,500*
26	SHAKTI -3FB-8550 -40 FT FB	12,400	8,550	7,500	55,000
27	SHAKTI -3FB-9150 -40 FT FB	12,400	9,150	7,500	45,500*
28	SHAKTI -3FB-8550 -40 FT SSB	12,400	8,550	8,600	55,000
29	SHAKTI -3FB-9150 -40 FT SSB	12,400	9,150	8,600	45,500*
30	SHAKTI -3FB-8550 -40 FT SK	12,400	8,550	8,600	55,000
31	SHAKTI -3FB-9150 -40 FT SK	12,400	9,150	8,600	45,500*
32	SHAKTI -3FB-8910 -45 FT FB	13,930	8,910	8,700	55,000
33	SHAKTI -3FB-9080 -45 FT FB	13,930	9,080	8,700	45,500*
34	SHAKTI -3FB-9090 -45 FT SSB	13,930	9,090	9,920	55,000
35	SHAKTI -3FB-9080 -45 FT SSB	13,930	9,080	9,920	45,500*

* If the trailer is fitted with pneumatic air suspension, 1 tonne extra load is permitted for each axle as per S.O. 3467(E) dated 16-07-2018.

ICAT, Manesar has certified that the above semi-trailers manufactured comply with the provisions of rule 125D of the CMVR, 1989:-

Standards	Notification	Date	Effective From	Rule
Trailer Approval Code AIS:113- 2013	GSR 409(E)	15.04.2016	01.04.2016	125D

The above approval is subject to the condition that manufacturer shall be responsible to ensure the fitment of the approved component, parts etc. in the semi-trailer. The copy of type-approval certificate along with detailed specification issued by ICAT, Manesar is enclosed.

The manufacturer shall submit a certificate in form-22A Part-1 prescribed in CMVR, 1989 at the time of registration of the vehicle.

In addition to the above the registering authority before registering the vehicle shall also ensure that;

- (1) The articulated vehicle, semi-trailer complies with the relevant provision of the Motor Vehicles Act, 1988 and the rules made thereunder.
- (2) The semi-trailer is attached with a suitable tractor or truck.
- (3) The Gross vehicle weight was earlier assigned to the vehicle as per previous notification S.O. 728(E) dated 18.10.1996 but now the safe axle weight shall be assigned as per S.O. 3467(E) dated 16.07.2018 & S.O. 3881(E) dated 06.08.2018 and advisory dated 07.08.2018 accordingly.
- (4) This certificate is valid subject to valid Trade-Certificate issued as per Rule 34 of CMVR, 1989.

Attachment- As above.


(R.C. Yadav)

Additional Transport Commissioner (Rules)

No. F.7(57)Trans/Rules/Hq/2021/ 1142-45

Jaipur, Dated: 06/10/2021

Copy forwarded for information and necessary action:-

1. Nodal Officer, Website to host on the department's website.
2. NIC Section for inserting the name of the manufacturer in master data
3. M/s. VST Moter India Company, Khasra No. 707/0.66, Bhojawas, Kotputli, Jaipur, Rajasthan, PIN 303108..
4. Guard file.


Additional Transport Commissioner(Rules)

**GOVERNMENT OF RAJASTHAN
TRANSPORT DEPARTMENT**

No. F.7(57)Trans/Rules/Hq/2021/ 113]

Jaipur, Dated: 06/10/2021

Regional/District Transport Officer
..... (Rajasthan).

Sub: Regarding registration of trailers manufactured by M/s. V S T Moter India Company, Khasra No. 707/0.66, Bhojawas, Kotputli, Jaipur, Rajasthan, PIN 303108.

All registering authorities are instructed that semi-trailers manufactured by M/s. V S T Moter India Company, Khasra No. 707/0.66, Bhojawas, Kotputli, Jaipur, Rajasthan, PIN 303108 may be registered in the State subject to compliance of provisions of the Motor Vehicles Act, 1988 and rules made there under and the department's instructions/orders issued from time to time in this regard.

The sanction of registration of the semi-trailers (Flatbed Type) conforming to the body code standards AIS:113-2013 is being allowed by the Transport Department on the basis of the Type Approval Certificate no. COQS0621 dated 26-07-2021 issued by International Centre for Automotive Technology (hereinafter referred as ICAT, Manesar). The details of the semi-trailers so approved are given hereunder:

Trailer Model	Tractor Category	No. of Axles	GCW, Tractor Trailer) kg
SHAKTI- 3FB	N3	03(Single+Tandem)	(1) 51,000 (2) 52,000 (3) 54,000

S.N	Trailer Nomenclature	Overall Length (mm)	Wheel base (mm)	Unladen weight of trailer (kg)	GCW (Kg)	ABS System make & Configuration
1	SHAKTI-3FB-24 FT FB-SHIFT (1+2)	7,500	5,273	6,300	(1) 51,000 (2) 52,000 (3) 54,000	M/S wabco India 4S3M
2	SHAKTI-3FB-24 FT SSB SHIFT (1+2)	7,500	5,273	6,700		
3	SHAKTI-3FB-24 FT SK SHIFT (1+2)	7,500	5,273	5,700		
4	SHAKTI-3FB-26 FT FB-SHIFT (1+2)	8,100	5,850	6,650		
5	SHAKTI-3FB-26 FT SSB SHIFT (1+2)	8,100	5,830	7,300		
6	SHAKTI-3FB-28 FT FB-SHIFT (1+2)	8,700	6,430	6,800		
7	SHAKTI-3FB-28 FT SSB SHIFT (1+2)	8,700	6,430	7,600		
8	SHAKTI-3FB-30 FT FB-SHIFT (1+2)	9,300	7,030	7,050		
9	SHAKTI-3FB-30 FT SSB SHIFT (1+2)	9,300	7,030	8,000		
10	SHAKTI-3FB-32 FT FB-SHIFT (1+2)	9,900	7,630	7,050		
11	SHAKTI-3FB-32 FT SSB SHIFT (1+2)	9,900	7,630	7,950		
12	SHAKTI-3FB-34 FT FB-SHIFT (1+2)	10,500	8,230	7,350		
13	SHAKTI-3FB-34 FT SSB SHIFT (1+2)	10,500	8,230	8,000		
14	SHAKTI-3FB-36 FT FB-SHIFT (1+2)	11,100	8,680	7,400		

15	SHAKTI -3FB-36 FT SSB SHIFT (1+2)	11,100	8,680	8,500		
16	SHAKTI -3FB-40 FT FB-SHIFT (1+2)	12,400	9,250	7,800		
17	SHAKTI -3FB-40 FT SSB SHIFT (1+2)	12,400	9,250	8,600		
18	SHAKTI -3FB-40 FT SK-SHIFT (1+2)	12,400	9,250	7,000		
19	SHAKTI -3FB-45 FT FB SHIFT (1+2)	13,930	9,080	8,700		
20	SHAKTI -3FB-45 FT SSB SHIFT (1+2)	13,930	9,080	9,650		

* If the trailer is fitted with pneumatic air suspension, 1 tonne extra load is permitted for each axle as per S.O. 3467(E) dated 16-07-2018.

ICAT, Manesar has certified that the above semi-trailers manufactured comply with the provisions of rule 125D of the CMVR, 1989:-

Standards	Notification	Date	Effective From	Rule
Trailer Approval Code AIS:113-2013	GSR 409(E)	15.04.2016	01.04.2016	125D

The above approval is subject to the condition that manufacturer shall be responsible to ensure the fitment of the approved component, parts etc. in the semi-trailer. The copy of type-approval certificate along with detailed specification issued by ICAT, Manesar is enclosed.

The manufacturer shall submit a certificate in form-22A Part-1 prescribed in CMVR, 1989 at the time of registration of the vehicle.

In addition to the above the registering authority before registering the vehicle shall also ensure that;

- (1) The articulated vehicle, semi-trailer complies with the relevant provision of the Motor Vehicles Act, 1988 and the rules made thereunder.
- (2) The semi-trailer is attached with a suitable tractor or truck.
- (3) The Gross vehicle weight was earlier assigned to the vehicle as per previous notification S.O. 728(E) dated 18.10.1996 but now the safe axle weight shall be assigned as per S.O. 3467(E) dated 16.07.2018 & S.O. 3881(E) dated 06.08.2018 and advisory dated 07.08.2018 accordingly.
- (4) This certificate is valid subject to valid Trade-Certificate issued as per Rule 34 of CMVR, 1989.

Attachment- As above.


(R.C. Yadav)

Additional Transport Commissioner(Rules)

No. F.7(57)Trans/Rules/Hq/2021/ 1132-35

Jaipur, Dated: 06/10/2021

Copy forwarded for information and necessary action:-

1. Nodal Officer, Website to host on the department's website.
2. NIC Section for inserting the name of the manufacturer in master data
3. M/s.VST Moter India Company, Khasra No. 707/0.66, Bhojawas, Kotputli, Jaipur, Rajasthan, PIN 303108..
4. Guard file.


Additional Transport Commissioner(Rules)

**GOVERNMENT OF RAJASTHAN
TRANSPORT DEPARTMENT**

No. F.7(57)Trans/Rules/Hq/2021/ 113 6

Jaipur, Dated: 06/10/2021

Regional/District Transport Officer
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All registering authorities are instructed that semi-trailers manufactured by M/s. V S T Moter India Company, Khasra No. 707/0.66, Bhojawas, Kotputli, Jaipur, Rajasthan, PIN 303108 may be registered in the State subject to compliance of provisions of the Motor Vehicles Act, 1988 and rules made there under and the department's instructions/orders issued from time to time in this regard.

The sanction of registration of the semi-trailers (Flatbed Type) conforming to the body code standards AIS:113-2013 is being allowed by the Transport Department on the basis of the Type Approval Certificate no. COQS0255 dated 17-03-2021 issued by International Centre for Automotive Technology (hereinafter referred as ICAT, Manesar). The details of the semi-trailers so approved are given hereunder:

Trailer Model	Tractor Category	No. of Axles	GCW, Tractor Trailer) kg
SHAKTI- 3FB	N3	03(Independent)	55,000

S.N	Trailer Nomenclature	Overall Length (mm)	Wheel base (mm)	Unladen weight of trailer (kg)	GCW (Kg)	ABS System make & Configuration
1	SHAKTI -3FB-26FT FB independent axle	8,100	4,976	6,550	55,000	M/s. Wabco India, 4S3M
2	SHAKTI -3FB-26FT SSB independent axle	8,100	4,976	7,200	55,000	
3	SHAKTI -3FB-28FT FB independent axle	8,700	5,746	6,700	55,000	
4	SHAKTI -3FB-28FT SSB independent axle	8,700	5,746	7,400	55,000	
5	SHAKTI -3FB-30FT FB independent axle	9,300	6,030	6,950	55,000	
6	SHAKTI -3FB-30FT SSB independent axle	9,300	6,030	7,650	55,000	
7	SHAKTI -3FB-32FT FB independent axle	9,900	6,630	7,050	55,000	
8	SHAKTI -3FB-32FT SSB independent axle	9,900	6,630	7,800	55,000	
9	SHAKTI -3FB-34FT FB independent axle	10,500	7,230	7,200	55,000	
10	SHAKTI -3FB-34FT SSB independent axle	10,500	7,230	8,000	55,000	
11	SHAKTI -3FB-36FT FB independent axle	11,100	7,800	7,000	55,000	
12	SHAKTI -3FB-36FT SSB independent axle	11,100	7,800	8,100	55,000	
13	SHAKTI -3FB-40FT FB independent axle	12,400	8,950	7,500	55,000	
14	SHAKTI -3FB-40FT SSB independent axle	12,400	8,950	8,300	55,000	
15	SHAKTI -3FB-40FT SK independent axle	12,400	8,950	6,500	55,000	

16	SHAKTI -3FB-45FT FB independent axle	13,930	9,080	8,700	55,000	
17	SHAKTI -3FB-45FT SSB independent axle	13,930	9,080	9,650	55,000	
GCW is capped at 55 tonnes and maximum safe axle weight is 12.17 tonne per axle for all three axles with pneumatic air suspension						

ICAT, Manesar has certified that the above semi-trailers manufactured comply with the provisions of rule 125D of the CMVR, 1989:-

Standards	Notification	Date	Effective From	Rule
Trailer Approval Code AIS:113-2013	GSR 409(E)	15.04.2016	01.04.2016	125D

The above approval is subject to the condition that manufacturer shall be responsible to ensure the fitment of the approved component, parts etc. in the semi-trailer. The copy of type-approval certificate along with detailed specification issued by ICAT, Manesar is enclosed.

The manufacturer shall submit a certificate in form-22A Part-1 prescribed in CMVR, 1989 at the time of registration of the vehicle.

In addition to the above the registering authority before registering the vehicle shall also ensure that;

- (1) The articulated vehicle, semi-trailer complies with the relevant provision of the Motor Vehicles Act, 1988 and the rules made thereunder.
- (2) The semi-trailer is attached with a suitable tractor or truck.
- (3) The Gross vehicle weight was earlier assigned to the vehicle as per previous notification S.O. 728(E) dated 18.10.1996 but now the safe axle weight shall be assigned as per S.O. 3467(E) dated 16.07.2018 & S.O. 3881(E) dated 06.08.2018 and advisory dated 07.08.2018 accordingly.
- (4) This certificate is valid subject to valid Trade-Certificate issued as per Rule 34 of CMVR, 1989.

Attachment- As above.


(R.C. Yadav)

Additional Transport Commissioner(Rules)

No. F.7(57)Trans/Rules/Hq/2017/1137—40

Jaipur, Dated: 06/10/2021

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Additional Transport Commissioner(Rules)