

Consultative Meeting Notification 82/2017

Buyer-Seller Consultation on Batch Type Concrete Mixer
dated 15.12.2017

Presented by :

Date :



Consultative Meeting Notification 82/2017

Buyer-Seller consultation on Batch Type Concrete Mixer dated 15.12.2017

Consultative meeting held on 15.12..2017 at 3.30 PM under Chairmanship of Shri A V Muralidharan Dy CEO (GeM) at the Office of Government e Market (SPV) , Jeevan Tara Building ,Parliament Street, New Delhi;

Category: Mixers and their Parts and Accessories

Product category – Batch Type Concrete Mixer

Following participated

Seller side: None

Buyer side: None Present.

No representative from buyers or sellers attended. The existing TP was reviewed and it was decided to make the following additions.

- Add parameter Conforming to IS 1791 make mandatory with yes option
- Make point no. 2 as 1st parameter
- Make point no. 4,5and 6 as a single parameter for all types from existing ones
- .Point no. 7&8 can be kept free for self declaration of various size by vendors itself.
- .Add blade thickness
- Material of blade with LoV Steel
- Add minimum rate of drum volume to nominal size for preferred sizes with LoV 2.5, 3.8, 4.5, 4.0, 3.9, 4.4, 4.3, 4.2
- Water meter shall conforming IS 779-1978 or IS 2373-1981with LoV Yes
- Working pressure of tank with range 0.1-0.7Mpa
- Width of hooper feeding edge with LoV 1.0, 1.1,1.2, 1.4, 1.5, 2.0 (not applicable for power loader)
- Integral weighing mechanism with LoV Yes
- Integral drag mechanism with LoV Yes
- Discharge height with LoV 60, 70,75, 85, 120, 150, 180



- Angle of discharge $\geq 40^\circ$
- Add type of wheel as Fitted with metal wheel,. Rubber tyred wheel for slow speed, flanged metal wheels for travelling on rails, pneumatic road wheels, complete with ball or roller bearing for high speed as different LOv.
- Add Ackerman steering mechanism with LoV Yes/ No
- Power units with LoV petrol engine, diesel engine, gas engine, electronic engine, hydraulic engine, air engine
- Power unit shall be fixed on shock free frame with LoV Yes
- Power generated by power units with LoV KW
- Towing bar having circular eyes with LoV Yes
- Mixer shall be fitted with eyes, shackles for suitable lifting by sling chains or chain with LoV Yes
- Set of operations and maintenance manual with LoV Yes
- Tool box with locks & keys, containing necessary tools for normal adjustments/ lubricate with LoV Yes
- Power input required to run the mixer under normal working condition with unit Kilowatt
- Add Maximum towing speed
- Total mass in kg
- Size of mixture in litres
- Drum speed in rev/min
- Motor/ engine speed in rev/min

. Golden Parameter for Batch Type Concrete Mixer:

- Size of drum
- Capacity
- Drum speed
- Type of power unit
- Mixing efficiency

Deletion to be made in the TP for Batch Type Concrete Mixer:



- Remove typo error mistake against point no 2 and 1 in existing TP

Regards

GeM-Admin