



दिनांक : 13-03-2025

## शुद्धि-पत्र III/ CORRIGENDUM II

संदर्भ : निविदा क्र GEM/2024/B/5767429  
Ref. : GEM Bid No. GEM/2024/B/5767429

दिनांक: 21.01.2025  
Dated: 21.01.2025

हमारी वेबसाइट पर प्रकाशित की गई उपरोक्त निविदा के संदर्भ में, इसमें शुद्धि-पत्र के तहत निम्न संशोधन जारी किए जा रहे हैं।

GEM Bid No. GEM/2024/B/5767429 Dtd. 21.01.2025 was published on the GEM Portal for "Procurement of Battery Operated Pallet Truck (5 Pieces) & 3 (Pieces) of Electric Stacker". Further to this following amendment has been issued:

क्र./ SI No.	विवरण Section/Page No./Clause No. (Reference: Webcast Tender Document)	वर्तमान प्रविष्टि के लिए (के स्थान पर) For Existing Entry (In Place of)	अब इस प्रकार पढ़ें Now Read as
A.	Schedule- I	Technical Specifications of Battery Operated Pallet Truck	Attached as Annexure I
B.	Schedule- II	Technical Specifications of Electric Stacker	Attached as Annexure II
	Bid End Date/ Time	24.02.2025 10:00:00	27.03.2025 10:00:00
	Bid Opening Date/ Time	24.02.2025 10:30:00	27.03.2025 10:30:00

उपरोक्त निविदा की बाकी सभी नियमों एवं शर्तों में कोई परिवर्तन नहीं होगा।

All other terms and conditions of above referred Tender shall remain unaltered.

Sd/-

उप प्रबंधक (सामग्री)/ Dy. Manager (Material)  
कृते मुख्य महाप्रबंधक/ For Chief General Manager

## Annexure-I

A. Battery operated pallet truck with charger:		REVISED SPECIFICATION
1	Power source	Battery
2	Type of operation	Stand on with foldable platform
3	Load capacity	1.5 Ton
4	Load centre	600 mm
5	Load distance raised	868 to 880 mm
6	Wheel base raised	1300 MM
7	Axle loading	NA
		NA
8	Wheel type	Polyurethane (PU)
9	Wheel size Front :	230 X 70 One No.
	Rear :	80 X 78 to 85 X 75 Four Nos.
	Caster wheels :	90 X 50 Two Nos.
10	No. of wheels Front :	01
	Rear :	04
	Castor wheels :	02
11	Track width Front / Rear	490 / 500
12	Lift height	115M
13	Height of tiller in drive position min / max	1220 to 1223 /1315 to 1317
14	Lowered fork height	85 to 90 MM
15	Overall length with / without platform	2331 / 1819
16	Lowered head length	619 to 690 MM
17	Overall width	726 to 800MM
18	Fork dimension Length:	1150 to 1210 mm
	Width :	170 to 180 mm
	Thickness :	55 to 60 mm
19	Max. width across forks	500 to 685 MM
20	Ground clearance chasis / centre of wheel base	40/30 to 54/30MM
21	Working Aisle for pallet size w. /w.o. platform	2720/2220 to 2728/2220 MM
22	Turning Radius w. /w.o. platform	2008 / 1500 mm
23	Travel Speed (Laden)	4 to 6 Km/Hr
24	Travel Speed (unladen)	4.5 to 7 Km/Hr
25	Lift speed (Laden)	0.025 to 0.110 m/ sec
26	Lift speed (unLaden)	0.035 to 0.150 m/ sec
27	Lowering speed (Laden)	0.040 to 0.240 m/ sec
28	Lowering speed (unLaden)	0.030 to 0.130 m /sec
29	Max. gradeability (Laden)	5 to 7%
30	Max. gradeability (un Laden)	7 to 15%
31	Service Brake	Electro-magnetic
32	Drive motor, S2 60 min rating	1.3 to 1.5 AC
33	Lift motor, S3 10% rating	2.0 to 2.2 DC
34	Battery	24V 220 to 225Ah
35	Battery weight	211 to 250 kg
36	Type of drive control	AC-MOSFET
37	Steering angle	180 Degree
38	Battery discharge indicator, emergency button for safety must be provided for the truck	ok
39	Below Battery guide roller assembly or any other technology to be provided for easy replacement of the Battery.	ok
40	Test Certificates should be provided during delivery	ok
41	Commissioning should be done by supplier's team at their own cost at CNP	ok
42	The Battery operated pallet truck may be able to climb slope also with the payload.	ok

B. Electric stacker with charger:		REVISED SPECIFICATION
1	Power source	Battery
2	Operation type	Stand on with foldable platform
3	Load capacity	1.5 TON
4	Load centre	600 mm
5	Load distance	707mm
6	Wheel base	1380 to 1409 mm
7	Wheel type	Polyurethane (PU)
8	Wheel size	230 X 70 One No
:	Load wheel	80 x 60 mm to 85 X 75 mm Four Nos.
:	Caster wheels	125x 60 mm to 135x 60 mm
9	No. of wheels Drive wheel :	Drive Wheel - 01
:	Load wheel	04
:	Castor wheels	02
10	Track width Caster wheels	614mm
11	Track width Load wheels	1400mm
12	Height of Mast lowered	1750 to 2075mm triplex mast with FL
13	Free lift	1230 mm to 1550 mm
14	Lift height	3500 mm to 4500 mm
15	Height of mast extended	4000 mm to 5096 mm
16	Height of tiller (Min)	1030 mm to 1135 mm
17	Height of tiller (Max)	1200 mm to 1316 mm
18	Lowered fork height	40 mm to 90 mm
19	Overall length( without footboard)	2000 mm to 2040 mm
20	Overall length( with footboard)	2527 mm to 2540 mm
21	Length of face of fork	862mm to 888mm
22	Overall width	800 mm to 1148 mm
23	Fork dimension : Length	1150 mm
:	Width	80 mm to 180 mm
:	Thickness	40 mm
24	Fork carriage width	857 mm
25	Baseleg opening width	1261 mm
26	Ground clearance centre of wheel base	25 mm to 40 mm
27	Turning radius (without footboard)	1578 mm to 1645 mm
28	Turning radius (with footboard)	2140 mm to 2150 mm
29	Travel Speed (Laden)	5 to 6 Km/Hr
30	Travel Speed (unladen)	5 to 7 Km/Hr
31	Lift speed (Laden)	0.058 to 0.11 m/sec
32	Lift speed (unLaden)	0.148 to 0.150 m / sec
33	Lowering speed (Laden)	0.144 to 0.170 m /sec
34	Lowering speed (unLaden)	0.080 to 0.17 m /sec
35	Max. gradeability (Laden)	5 to 7 %
36	Max. gradeability (un Laden)	7 to 15 %
37	Service Brake	Electro-magnetic
38	Drive motor, S2 60 min rating	1.3 to 1.5 Kw
39	Lift motor, S3 10% rating	2.2 to 3.0 Kw
40	Battery	24V 225Ah
41	Battery weight	211 to 215 kg +/- 5%
42	Type of drive control	AC- MOSFET
43	Steering angle	175 degree

44	Battery discharge indicator, emergency button for safely must be provided for the truck	ok	
45	Below Battery guide roller assembly or any other technology to be provided for easy replacement of the Battery.	ok	
46	Test Certificates should be provided during delivery	ok	
47	Commissioning should be done by supplier's team at their own cost at CNP	ok	
48	The Battery operated pallet truck may be able to climb slope also with the payload.	ok	