

Mongla Port Authority
M and E Department
Mongla, Bagerhat.

Sub:- Cost of Cargo Handling Equipment Owned by MPA .

SL. No.	Description	Capacity	Quantity in No.	Procurement		REMARKS	Estimated Unit Price (Tk.)
				Year	Unit Price (Tk.)		
1	Mobile Crane (Link Belt)	100 Ton	1	1968	304,128.00	Present capacity about 30 Ton	65,400,000.00
2	Mobile Crane (Bumar)	40 Ton	1	1979	5,310,195.80	Present capacity about 25 Ton	42,880,000.00
3	Mobile Crane (Bumar)	35 Ton	1	1988	13,045,015.00	Replacement Required	42,880,000.00
4	Mobile Crane (P&H)	25 Ton	1	1968	240,768.00	Replacement Required	11,285,000.00
5	Mobile Crane (Coles)	19 Ton	2	1982	2,182,753.06	Replacement Required	11,285,000.00
6	Mobile Crane (Bumar)	18 Ton	1	1988	6,888,621.00	Replacement Required	11,285,000.00
7	Mobile Crane (Mitsubishi)	11 Ton	1		3,367,000.00	Obtained From Warehouse Corporation	11,285,000.00
8	Mobile Crane (Bumar)	10 Ton	2	1988	5,728,625.60	Replacement Required	11,285,000.00
9	DockSide Crane (Metalna)	5 Ton	7	1984	23,764,107.50	Replacement Required	
10	H. Duty Fork Lift Truck (ZV)	35 Ton	1	2003	16,634,949.50	New	18,000,000.00
11	H. Duty Fork Lift Truck (SVE Truck)	30.5 Ton	1	1985	10,088,861.12	Replacement Required	18,000,000.00
12	H. Duty Fork Lift Truck (SVE Truck)	25 Ton	1	1985	5,858,219.60	Replacement Required	18,000,000.00
13	H. Duty Fork Lift Truck (VALMET)	16 Ton	1	1989	20,509,323.37	Replacement Required	12,000,000.00
14	Fork Lift Truck (Komatsu)	5 Ton	5	1986	1,510,450.50	Replacement Required	2,500,000.00
15	Fork Lift Truck (Bulkancar)	5 Ton	3	1996	1,392,244.89	Replacement Required	2,500,000.00
16	Fork Lift Truck (Catterpillar)	5 Ton	2	2003	1,818,500.00	New	2,500,000.00
17	Fork Lift Truck (Catterpillar)	3.5 Ton	4	2003	1,152,200.00	New	1,200,000.00
18	Fork Lift Truck (Bulkancar)	3 Ton	4	1985	1,483,290.16	Replacement Required	1,200,000.00
19	Fork Lift Truck (Bulkancar)	2.5 Ton	1	1981	804,276.66	Replacement Required	1,200,000.00
20	Fork Lift Truck (Bulkancar)	2 Ton	5	1985	1,292,773.26	Replacement Required	1,200,000.00
21	Fork Lift Truck (Bulkancar)	2 Ton	3	1996	1,311,492.58	Replacement Required	1,200,000.00
22	Prime Mover (Buisca)	-	2	1985			
23	Trailer 20'- 0" (Buisca)	-	8	1985			
24	Trailer 40'- 0" (Buisca)	-	2	1985			
25	Straddle Carrier (VALMET)	35 Ton	3	1989	74,770,906.61	Replacement Required	67,500,000.00
	Total No of Equipment		63 Nos				

Mongla Port Authority
Mongla Bagerhat
Sub:- Statement of Cargo Handling & Container handling Equipment Owned by MPA .

<u>SL. No.</u>	<u>Description</u>	<u>Capacity</u>	<u>Present Capacity</u>	<u>Quantity in No</u>	<u>Procurement Year</u>	<u>R E M A R K S</u>
<u>General Cargo Handling Equipment :</u>						
<u>Crane :</u>						
1	Mobile Crane (Link Belt)	100 Ton	Around 30 Ton	1	1968	Replacement Required
2	Mobile Crane (Bumar)	40 Ton	Around 25 Ton	1	1979	Replacement Required
3	Mobile Crane (Bumar)	35 Ton	Around 25 Ton	1	1988	Replacement Required
4	Mobile Crane (P&H)	25 Ton	Around 10 Ton	1	1968	-
5	Mobile Crane (Coles)	19 Ton	Around 8 Ton	2	1982	-
6	Mobile Crane (Bumar)	18 Ton	Around 8 Ton	1	1988	-
7	Mobile Crane (Mitsubishi)	11 Ton	11 Ton	1	Obtained From	-
8	Mobile Crane (Bumar)	10 Ton	Around 4/5 Ton	2	1988	Replacement/Re-furbishment
9	DockSide Crane (Metalna)	5/6 Ton	5 Ton	7	1984	Replacement/Re-furbishment
<u>Forklift :</u>						
10	Fork Lift Truck (Komatsu)	5 Ton		5	1986	Replacement Required
11	Fork Lift Truck (Bulkancar)	5 Ton		3	1996	Replacement Required
12	Fork Lift Truck (Catterpillar)	5 Ton		2	2003	-
13	Fork Lift Truck (Catterpillar)	3.5 Ton		4	2003	-
14	Fork Lift Truck (Bulkancar)	3.5 Ton		6	1985	
15	Fork Lift Truck (Bulkancar)	3 Ton		5	1985	Replacement Required
16	Fork Lift Truck (Bulkancar)	2.5 Ton		5	1981	Replacement Required
17	Fork Lift Truck (Bulkancar)	2 Ton		5	1985	Replacement Required
18	Fork Lift Truck (Bulkancar)	2 Ton		3	1996	Replacement Required
<u>Prime Mover & Trailer :</u>						
19	Prime Mover (Buisca)	-		2	1985	Replacement Required
20	Trailer 20'-0" (Buisca)	-		8	1985	Re-furbishment Required
21	Trailer 40'-0" (Buisca)	-		2	1985	-
<u>Container Handling Equipment :</u>						
22	Straddle Carrier (VALMET)	35 Ton		3	1989	Replacement/Re-furbishment
23	Terminal Tractor with 40'-0" container handling Trailer	50 Ton		8		
24	H. Duty Fork Lift Truck (ZV)	35 Ton		1	2003	-
25	H. Duty Fork Lift Truck (SVE Truck)	30.5 Ton		1	1985	Replacement/Re-furbishment
26	H. Duty Fork Lift Truck (SVE Truck)	25 Ton		1	1985	Replacement/Re-furbishment
27	H. Duty Fork Lift Truck (VALMET)	16 Ton		1	1989	Replacement/Re-furbishment

Sub-Total

82 Nos

Executive Engineer (W)

Dy. Chief Engineer (M)

Chief Engineer(M)

Cargo and container Handling Equipment Procured

under the project :

28	Straddle Carrier (Noell)	40 Ton	2
29	Terminal Tractor with 40'-0" container handling Trailer	50 Ton	2
30	Fork Lift Truck (Komatsu)	5 Ton	2
31	Fork Lift Truck (Bulkancar)	3.5 Ton	4
	Sub-Total		10
	Total No of Equipment		92 Nos

Sub: **List of Equipment Proposed in the next Project.**

<u>Sl no;</u>	<u>Description</u>	<u>Capacity</u>	<u>Qty</u>
1	Crawler Crane	100 M.ton	2 Nos.
2	Mobile Crane	50 M.ton	1 No.
3	Heavy duty forklift truckfor handling loaded container	35 M.ton	1 No.
4	Reach Stacker for handling loaded container	45 M.ton	2 Nos.
5	Forklift with side shifter for handling empty container	9 M.ton)	2 Nos.
6	Forklift for handling empty container	5 M.ton	4 Nos.
7	Low mast forklift truck with side shifter for loading/unloading of containerized cargo to and from container	3 M.ton	8 Nos.
8	Rail Mounted Dock/Portal Crane	5/6 M.ton	4 Nos.
9	Straddle Carrier	40 Ton	2Nos.
	Total No of Equipment		26 Nos.