

Chittagong Port Authority  
Mechanical Department

List of Container & Cargo Handling Equipment (upto 26.02.2025)

Container Handling Equipment:

| Sl.No. | Type Of Equipment                    | Capacity (Ton) | Total Nos. |
|--------|--------------------------------------|----------------|------------|
| 01.    | QGC (Quay Gantry Crane)              | 40             | 18         |
| 02.    | RTG (Rubber Tyred Gantry Crane)      | 40             | 52         |
| 03.    | RMG (Rail Mounted Yard Gantry Crane) | 40             | 01         |
| 04.    | MHC (Mobile Harbour Crane)           | 84             | 05         |
| 05.    | SC (04 High Straddle Carrier)        | 40             | 44         |
| 06.    | SC (02 High Straddle Carrier)        | 40             | 07         |
| 07.    | RST (Reach Stacker)                  | 45             | 21         |
| 08.    | FLT [Forklift (Spreader)]            | 16             | 04         |
| 09.    | RST (Reach Stacker)                  | 07             | 07         |
| 10.    | CM (Container Mover)                 | 32             | 10         |
| Total: |                                      | -              | 169        |

Cargo Handling Equipment:

| Sl.No. | Type Of Equipment                         | Capacity (Ton) | Total Nos. |
|--------|-------------------------------------------|----------------|------------|
| 01.    | Mobile Crane                              | 100            | 02         |
| 02.    | Mobile Crane                              | 50             | 06         |
| 03.    | Mobile Crane                              | 30             | 04         |
| 04.    | Mobile Crane                              | 20             | 26         |
| 05.    | Mobile Crane                              | 10             | 13         |
| 06.    | Log Handler                               | 10             | 02         |
| 07.    | Forklift Truck                            | 20             | 12         |
| 08.    | Forklift Truck                            | 10             | 16         |
| 09.    | FLT [Forklift Truck(High Mast)]           | 5              | 10         |
| 10.    | FLT [Forklift Truck (Low Mast)]           | 5              | 41         |
| 11.    | FLT [Forklift Truck (Low Mast)]           | 3              | 78         |
| 12.    | FLT [Forklift -Elec. (Low Mast)]          | 1.5            | 04         |
| 13.    | EFLT (Multidirectional Electric Forklift) | 5              | 01         |
| 14.    | EFLT (Multidirectional Electric Forklift) | 4              | 02         |
| 15.    | EFLT (Multidirectional Electric Forklift) | 3              | 02         |
| 16.    | Tractor                                   | 25             | 06         |
| 17.    | Heavy Trailer                             | 25             | 05         |
| 18.    | Light Trailer                             | 06             | 30         |
| 19.    | Tele Handler                              | 10             | 04         |
| 20.    | Pipe Handler                              | 30             | 01         |
| 21.    | VRT (Variable Reach Truck)                | 16             | 03         |
| 22.    | VRT (Variable Reach Truck)                | 40             | 04         |
| Total: |                                           | -              | 272        |

  
26/02/20  
Chief Engineer (Mechanical)  
Chittagong Port Authority