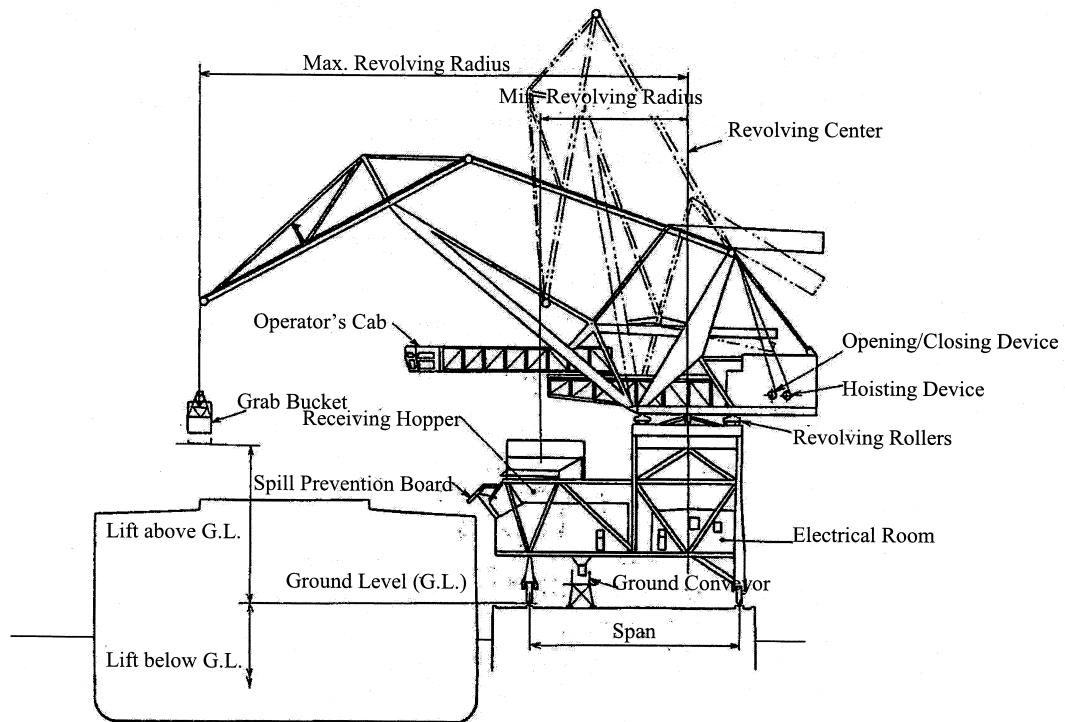


# **APPENDIX III C**

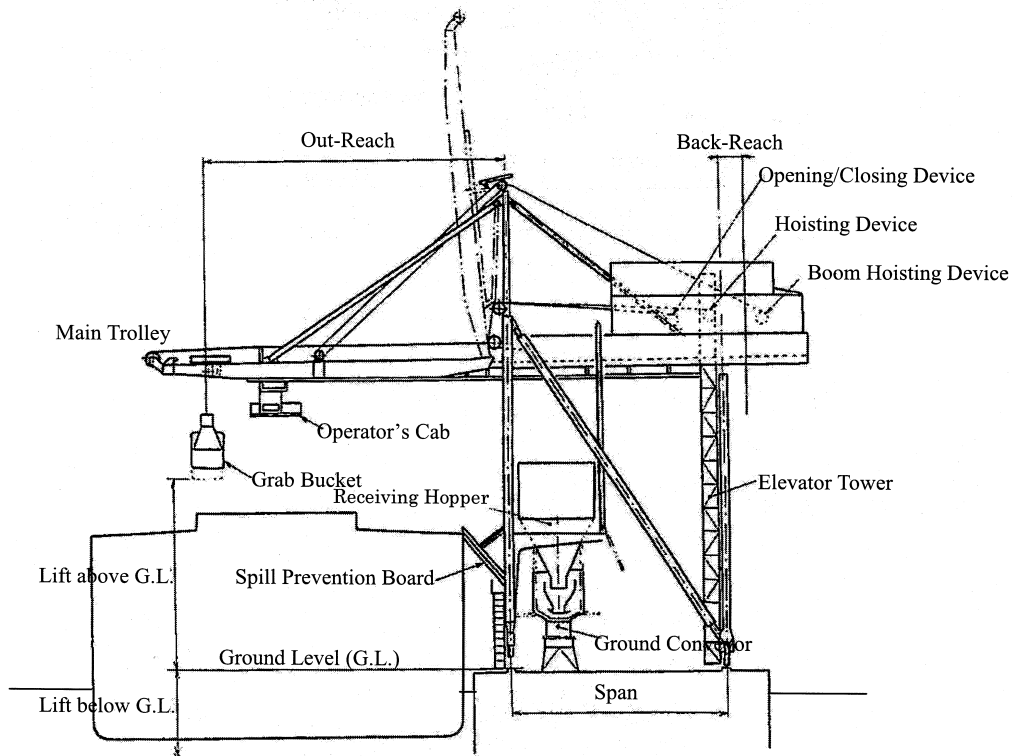
## **REFERENCE DRAWINGS**

**(1)**

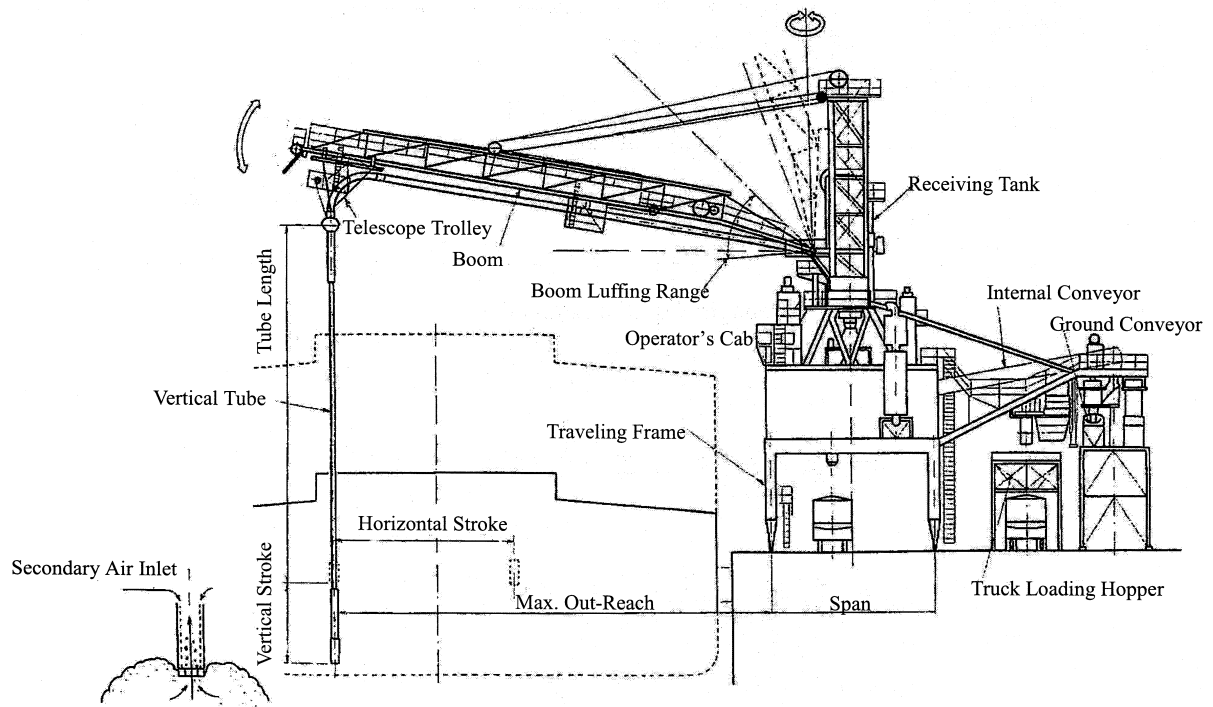
**TYPICAL BULK GRAIN HANDLING EQUIPMENT :  
SHIP UNLOADERS AND LOADERS**



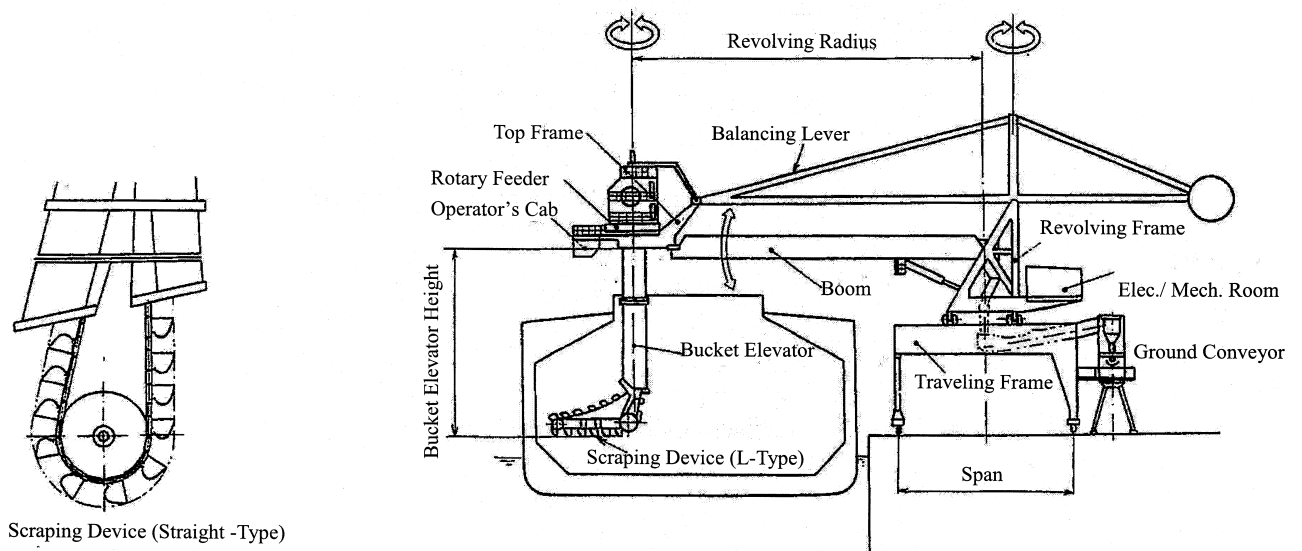
**Grab Bucket Ship Unloader, Level Luffing Crane Type**



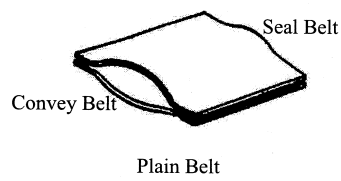
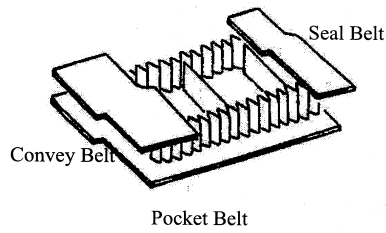
**Grab Bucket Ship Unloader, Gantry Crane Type**



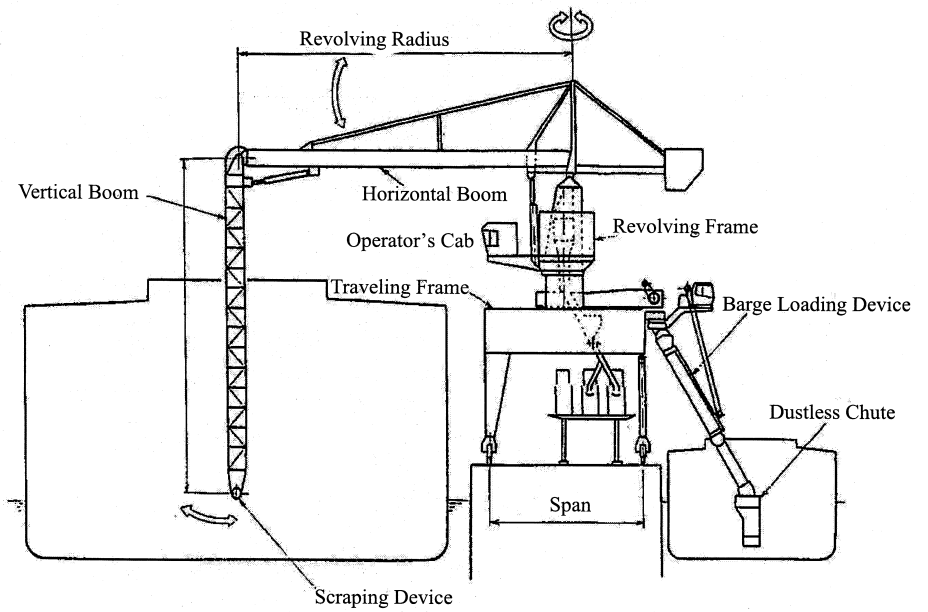
**Pneumatic Ship Unloader**



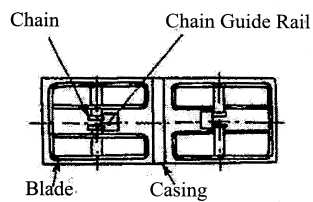
**Mechanical Continuous Unloader, Bucket Elevator Type**



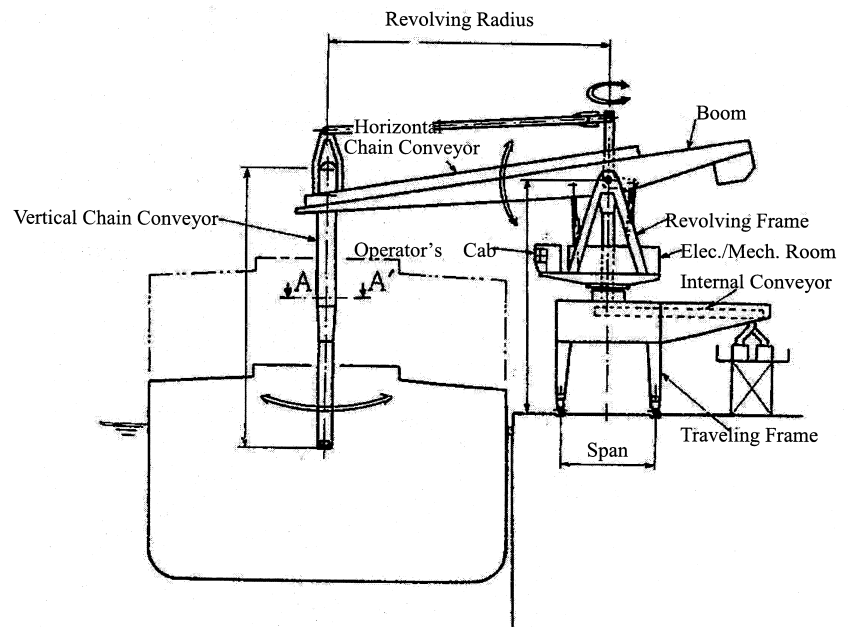
Vertical Belt Conveyor Section



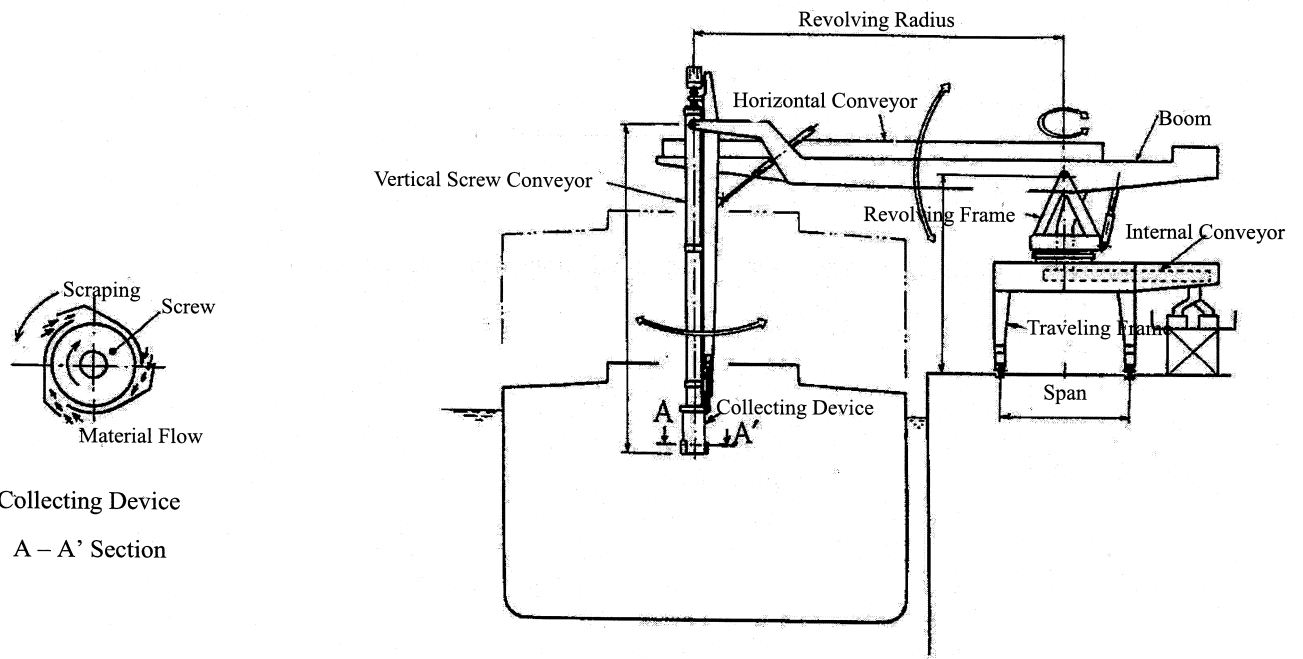
### Mechanical Continuous Unloader, Belt Conveyor Type



A - A' Section

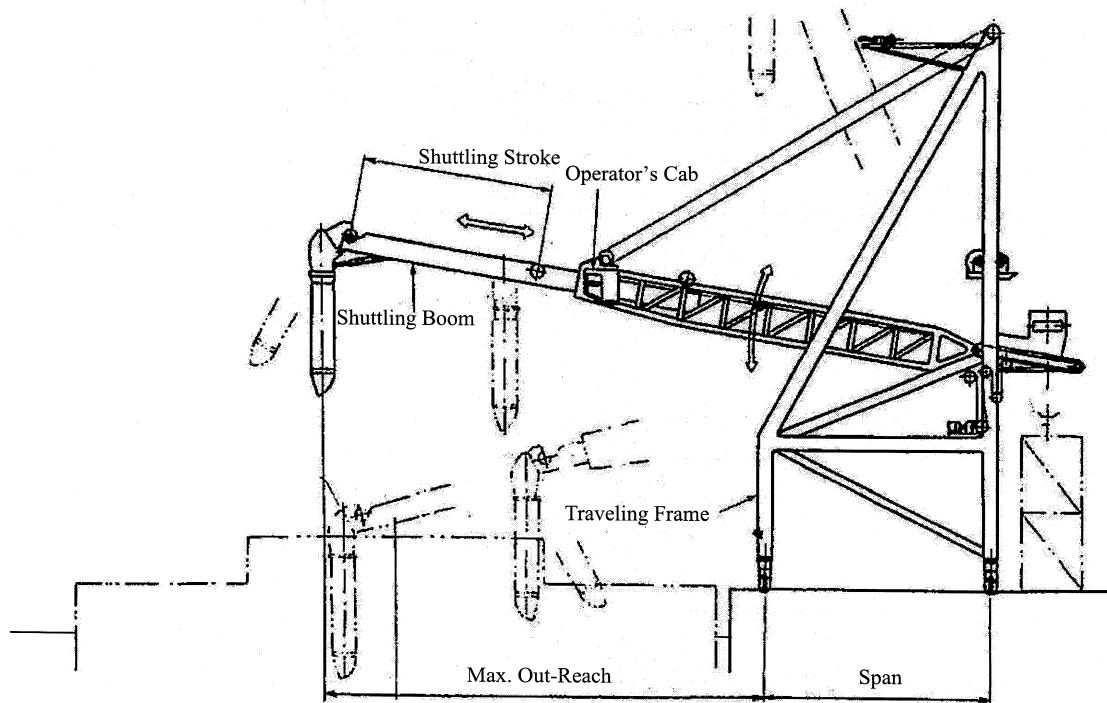


### Mechanical Continuous Unloader, Chain Conveyor Type

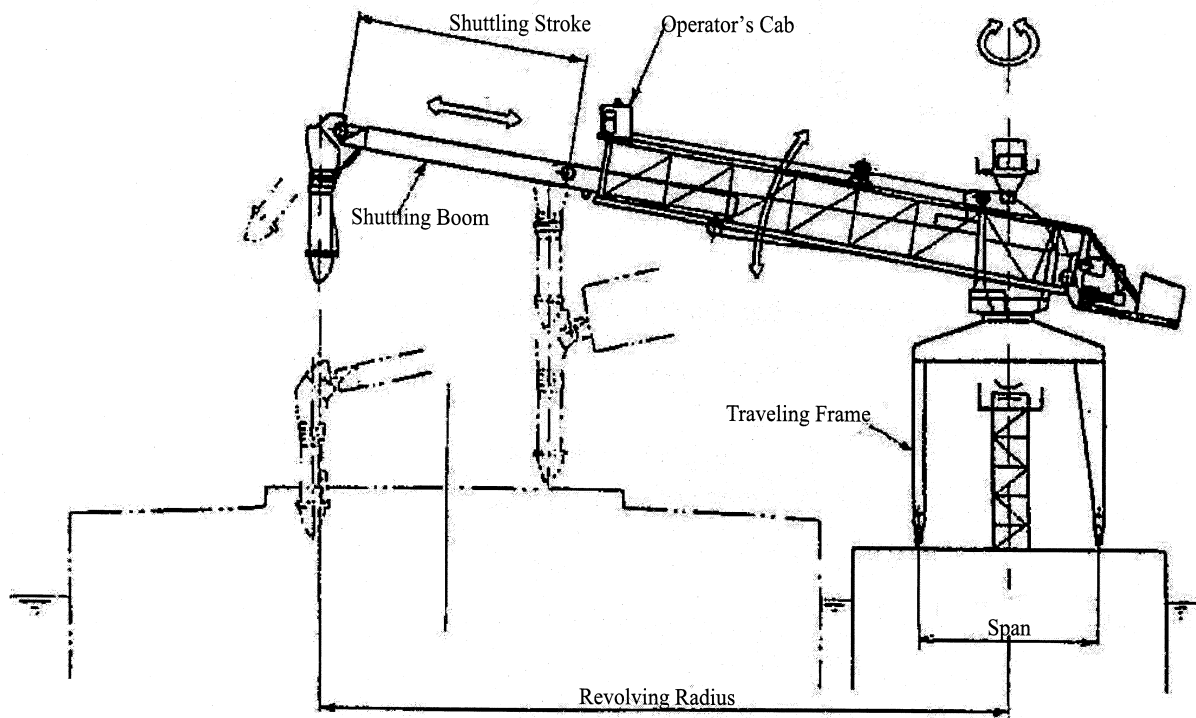


Collecting Device  
A – A' Section

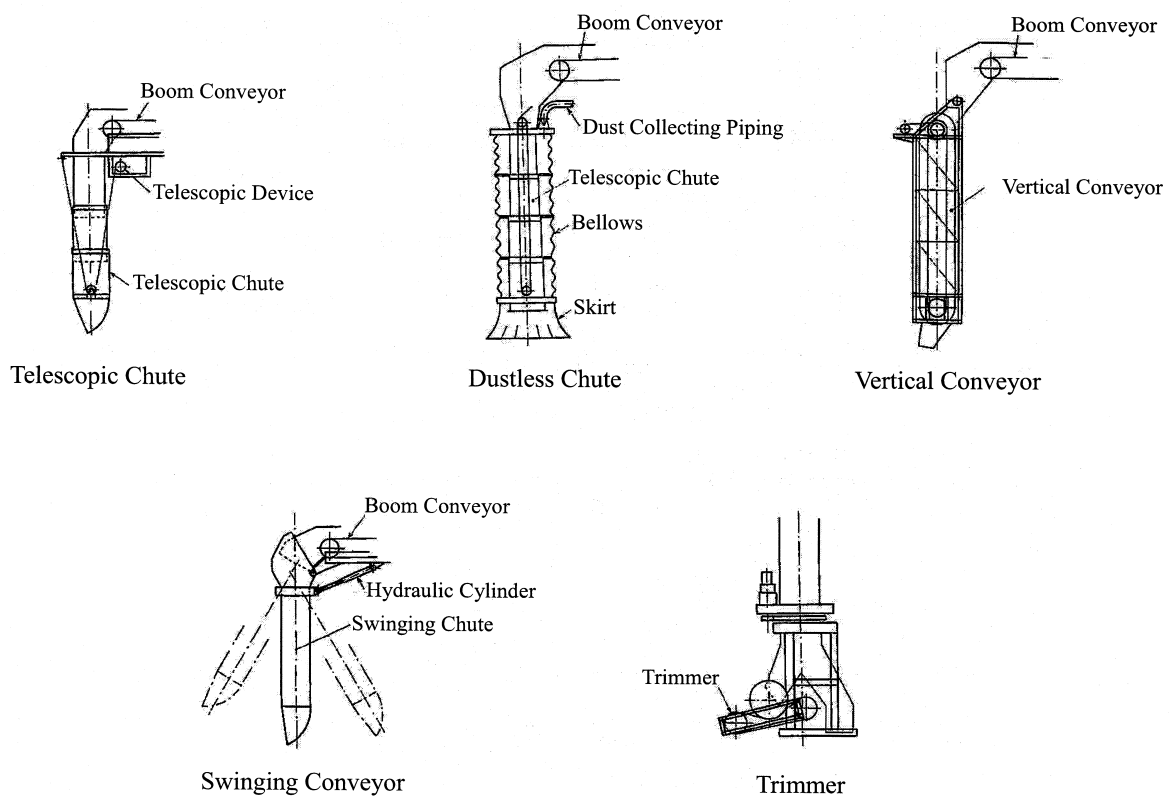
### Mechanical Continuous Unloader, Screw Conveyor Type



### Ship Loader, Traveling/Luffing/Shuttling Type



**Ship Loader, Traveling/Luffing/Shuttling/Revolving Type**



**Chutes for Ship Loaders**