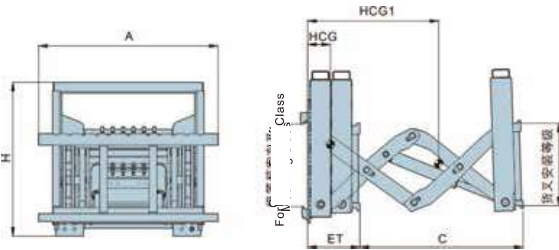


## Load Extender



Capacity@ Load Center	Catalog Order No.	Mounting Class	Push Range	Weight	Effective Thickness	Horizontal Center of Gravity		Overall Height	Carriage Width	Available Forklift
(Kg@mm)			C (mm)	(kg)	ET (mm)	HCG (mm)	HCG1 (mm)	H (mm)	A (mm)	(t)
2000@800	QJ20G-B1	III/III	1000	385	302	140	595	875	1038	3-4.5t

Capacity@ Load Center	Catalog Order No.	Mounting Class	Push Range	Weight	Effective Thickness	Horizontal Center of Gravity		Overall Height	Carriage Width	Available Forklift
(Kg@mm)			C (mm)	(kg)	ET (mm)	HCG (mm)	HCG1 (mm)	H (mm)	A (mm)	(t)
4400@24"	QJ20G-B1	III/III	39.4"	849	11.9"	5.5"	24.3"	34.3"	40.9"	3-4.5t

- Notes: 1. The load capacity of the load extender shall be smaller than the overall carrying capacity of forklift trucks/ attachments, and please gain the actual overall carrying capacity of forklift trucks/ attachments from the forklift truck manufacturers.  
 2. Forklift truck needs to add a group of additional oil lines to match the attachments.  
 3. It can add forks according to the needs of users, and please pay attention to the carrying capacity of the forks themselves.  
 4. If it needs to match other forklift truck attachments (such as paper roll clamps, bale clamps, etc.) before the load extender, please contact Anqing Liandong Engineering Trucks Attachments Co., Ltd.

Model	Pressure Value Bar		Flow Value L/min	
	Max.	Min.	Recommend	Max.
QJ**G	160	15	38	40

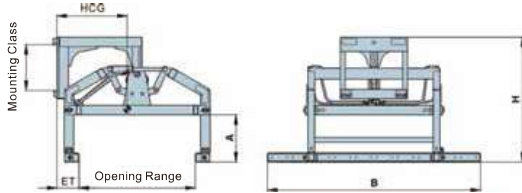
### Configuration of Key Parts of Truck Attachments

- Hydraulic system: all the seals adopt NOK imported products; and the high-pressure rubber hoses adopt cone sealed high-performance imported rubber hoses, so as to ensure the safety and reliability of the hydraulic system.
- Structural part: all the key parts are welded by high-strength plates, and the guide rails adopt German imported channel steels, which have safe and reliable structural strength.
- Mechanical performance: it can push under loading, and realize the forward and backward of fork carriage, and have good view; and it can match other forklift truck attachments (such as paper roll clamps, bale clamps, etc.).
- Applicable scope: it can carry the cargoes placed out of the forklift truck working area safely and efficiently, and it's especially suitable for loading and unloading cargoes in the train.



Block clamp can efficiently handle and stack nearly any type of solid, regular cubic goods under normal temperature without pallet. widely used in construction material, metallurgy industries for handling concrete blocks, cement bricks, carbon cubes, etc. The high structural strength and durability can ensure safe, productive application and long service life.

## Cage Block Clamps



Capacity@ Load Center (Kg@mm)	Catalog Order No.	Mounting Class	Opening Range (mm)	Arm Height (mm)	Overall Height (mm)	Slip Width (mm)	Effective Thickness (mm)	Horizontal Center of Gravity (mm)	Weight (kg)	Available Forklift (t)
1500@600	ZK15D-B1	III	1100-1300	490	1305	2200	250	735	855	3-4.5t
1500@600	ZK15D-B2	III	1100-1500	1150	2050	1400	345	805	930	3-4.5t
1500@600	ZK15D-B3	III	515-1000	1300	2120	2000	452	715	1030	3-4.5t
2500@600	ZK25D-B1	III	515-915	1300	2120	1700	452	712	950	4-4.5t

Capacity@ Load Center (Kg@mm)	Catalog Order No.	Mounting Class	Opening Range	Arm Height (mm)	Overall Height (mm)	Slip Width (mm)	Effective Thickness (mm)	Horizontal Center of Gravity (mm)	Weight (kg)	Available Forklift (t)
3300@24"	ZK15D-B1	III	43.3"-51.2"	19.3"	51.4"	86.6"	9.8"	28.9"	1885	3-4.5t
3300@24"	ZK15D-B2	III	43.3"-59.1"	45.3"	80.7"	55.1"	13.6"	31.7"	2050	3-4.5t
3300@24"	ZK15D-B3	III	20.3"-39.4"	51.2"	83.5"	78.7"	17.8"	28.1"	2271	3-4.5t
5500@24"	ZK25D-B1	III	20.3"-36"	51.2"	83.5"	66.9"	17.8"	28"	2094	4-4.5t

- Notes: 1. Please gain the actual overall carrying capacity of forklift trucks/attachments from the forklift truck manufacturers.  
2. Forklift truck needs to add a group of additional oil lines to match the attachments.

Model	Pressure Value Bar		Flow Value L/min	
	Max.	Min.	Recommend	Max.
ZK**D	160	15	38	40

### Configuration of Key Parts of Truck Attachments

- Hydraulic system: it's designed to have overflow valves for the hydraulic system, and it can adjust the clamping force according to different blocks so as to avoid to damage the blocks; and it's designed to have hydraulic control check valves for oil cylinders, so as to realize holding pressure for a long time, which have high safety; all the seals adopt NOK imported products; and the high-pressure rubber hoses adopt cone sealed high-performance imported rubber hoses, so as to ensure the safety and reliability of the hydraulic system.
- Structural part: all the key parts are welded by high-strength rectangular pipes, which have safer and more reliable structural strength.
- Mechanical performance: it adopts advanced damping technology, so there is small shake during the carrying process, and it has wide view and safe & reliable mechanical performance.
- Applicable scope: it can realize the carrying and stacking operations of blocks safely and efficiently, and it's especially suitable for carrying and palletizing aerated blocks.



Hinged fork can increase the fork carriage leaning and sloping angle, realized tilt up 25°, tilt down 45°. Used it in conjunction with bucket, can efficiently tip over the goods in the container, extensively use on goods recycle, fertilizer, sediment, plastic grain, etc. Greatly improve the flexibility of the forklift and handing efficiency.