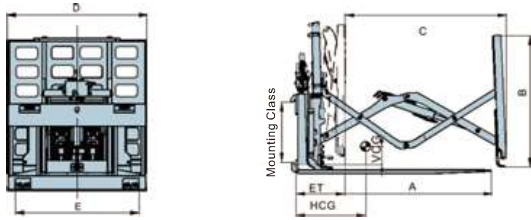


Integral fork plate Push/pulls



Capacity@ Load Center (Kg@mm)	Catalog Order No.	Mounting Class	Push Range C (mm)	Baffle Height x Width B x A (mm)	Minimum Truck Carriage/Width E (mm)	A (mm)	Effective Thickness ET (mm)	Horizontal Center of Gravity HCG (mm)	Weight (kg)	Available Forklift (t)
1600@500	TL16B-A4	II	1230	986×1014	940	1160	305	296	615	1-2.5t
1600@600	TL16B-B2	III	1350	1050×1014	900	1250	305	360	670	3-4.5t
1600@500	TL16B-B4	III	1230	1200×1200	950	1170	305	300	750	3-4.5t

Capacity@ Load Center (lbs@in)	Catalog Order No.	Mounting Class	Push Range C	Baffle Height x Width B x A	Minimum Truck Carriage/Width E	A	Effective Thickness ET	Horizontal Center of Gravity HCG	Weight (lbs)	Available Forklift (t)
3500@20"	TL16B-A4	II	48.4"	38.8"×39.9"	37"	45.7"	12"	11.7"	1356	1-2.5t
3500@20"	TL16B-B2	III	53.1"	41.3"×39.9"	35.4"	49.2"	12"	14.2"	1477	3-4.5t
3500@20"	TL16B-B4	III	48.4"	47.2"×47.2"	37.4"	46.1"	12"	11.8"	1653	3-4.5t

Notes: 1. Please gain the actual overall carrying capacity of forklift trucks/attachments from the forklift truck manufacturers.

2. Forklift truck needs to add two groups of additional oil lines so as to match the attachments.

Model	Pressure Value Bar		Flow Value L/min	
	Max.	Min.	Recommend	
TL**B	160	15	26	

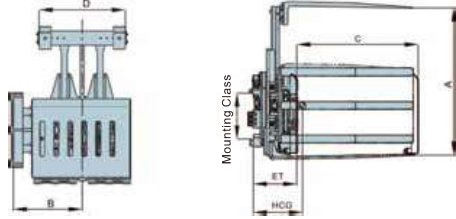
Configuration of Key Parts of Truck Attachments

1. Hydraulic system: The introduction of the cylinder is in the form of a piston rod, and the structure is simple; the seals are all imported products; the sequential control valve adopts the original imported valve core, and the quality is reliable; the hose adopts high-strength imported hose.
2. Structural part: The sequential control valve is used to control the related actions between the three groups of cylinders, so as to realize the back and forth, the ejection of the goods, and the indwelling action of the sliding tray, and the visual field is good.
3. Mechanical performance: The fork plate is made of 30mm thick high-strength plate, which has good strength and can meet the requirements of use.



Used to transport, load and stackable of pallets loads like plastic, concrete, fertilizer, feed, grain, cement, mail, sugar, canned goods, boxed goods, glass, push the load and take out the pallet without labor, safety and efficiently, reduce labor work.

Inverta Push



Capacity@ Load Center	Catalog Order No.	Mounting Class	Clamping Range	Adjustment Range	Push Range	Weight	Effective Thickness	Horizontal Center of Gravity	Fork Spacing	Available Forklift
(Kg@mm)			A (mm)	B (mm)	C (mm)	(kg)	ET (mm)	HCG (mm)	D (mm)	(t)
1500@600	XT15G-B1	III	900-1500	550-700	1270	1295	460	510	505, 635, 785, 895	3-4.5t
1500@600	XT15G-B2	III	1150-1950	550-700	1270	1475	460	510	505, 635, 785, 895	3-4.5t

Capacity@ Load Center	Catalog Order No.	Mounting Class	Clamping Range	Adjustment Range	Push Range	Weight	Effective Thickness	Horizontal Center of Gravity	Fork Spacing	Available Forklift
(lbs@in)			A	B	C	(lbs)	ET	HCG	D	(t)
3300@24"	XT15G-B1	III	35.4"-59"	21.7"-27.6"	50"	2855	18.1"	20.1"	19.9", 25", 30.9", 35.2"	3-4.5t
3300@24"	XT15G-B2	III	45.3-76.8"	21.7"-27.6"	50"	3252	18.1"	20.1"	19.9", 25", 30.9", 35.2"	3-4.5t

- 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.
 3. Fork spacing D is adjustable.

Model	Rotating speed	Torque
XT**G	3.6r/min@39L/min	9000N · m@160Bar

Model	Pressure Value		Flow Value				
	Bar	Launch action	L/min		Rotating action	Clamping action	
	Max.	Min. Recommend	Max.	Min. Recommend	Max.	Min. Recommend	
XT**G	160	15	26	38	19	38	57

Configuration of Key Parts of Truck Attachments

- Hydraulic system: all oil motors, valves and other key hydraulic components adopt originally imported hydraulic products; all the seals adopt NOK imported products; and the high-pressure rubber hoses adopt cone sealed high-performance rubber hoses, which have safe and reliable quality.
- Structural part: it adopts large-modulus slewing bearing, which has stronger bearing capacity; turbine and worm adopts involute gears, so as to not only increase the efficiency and decrease the heat loss, but also realize the self-locking function.
- Key part: it's welded by high-strength plates, which has safe and reliable structural strength.
- Mechanical performance: it can realize push/pull, clamping/opening and 360°two-way rotation functions, and the product is designed to have electro-hydraulic directional control valve, and it can meet the use requirements just by adding a group of oil lines
- Applicable scope: it can fork-take and handle the bag cargoes placed on the pallets safely and efficiently, and rotate 180°to push the bag cargoes to the specified position, and then recover the | pallets, it's widely used in chemical, food, packaging, logistics industries, etc..

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HELI Pushes With Load Stabilizers



The stabilizer is added on the basis of the pusher, which can ensure the stability of the goods in transit, and is widely used in the handling of bagged goods.

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