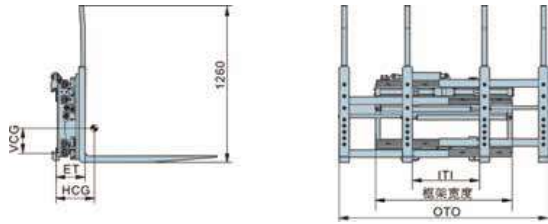


Single Double Pallets Handlers



Capacity@ Load Center	Catalog Order No.	Mounting Class	Frame Width	Opening Range IT	Opening Range OTO	Fork Size Fork Lengthx Section	Total Side Shift	Backrest Height	Effective Thickness	Horizontal Center of Gravity	Weight	Available Forklift
(Kg@mm)			(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	ET (mm)	HCG (mm)	(kg)	(t)
2800@600	DS28G-B1	III	1100	371-729	705-2100	1065X80X50	±100	1260	236	224	550	3-4.5t
2800@600	DS28G-A1	II	1100	371-729	705-2100	1065X80X50	±100	1260	246	224	550	1-2.5t
4000@600	DS40G-C1	IV	1175	301-657	635-2030	1200X80X60	±100	1292	291	280	810	5-7t

Capacity@ Load Center	Catalog Order No.	Mounting Class	Frame Width	Opening Range IT	Opening Range OTO	Fork Size Fork Lengthx Section	Total Side Shift	Backrest Height	Effective Thickness	Horizontal Center of Gravity	Weight	Available Forklift
(lbs@in)			(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	ET (mm)	HCG (mm)	(kg)	(t)
6170@23.6"	DS28G-B1	III	43.3"	14.6"-28.7"	27.8"-82.7"	41.9"x3.1"x1.9"	±3.9"	49.6"	9.3"	8.8"	1213	3-4.5t
6170@23.6"	DS28G-A1	II	43.3"	14.6"-28.7"	27.8"-82.7"	41.9"x3.1"x1.9"	±3.9"	49.6"	9.7"	8.8"	1213	1-2.5t
8810@23.6"	DS40G-C1	IV	46.3"	11.9"-25.9"	25"-79.9"	47.2"x3.1"x2.4"	±3.9"	50.9"	11.5"	10.2"	1785	5-7t

- 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.

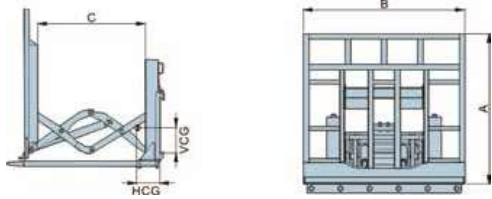
Model	Pressure Value Bar		Flow Value L/min		
	Max.	Min. Required	Sideshift action		Clamping action
			Max.	Min. Required	Max.
DS**G	160	4	23	38	15 38 38

Configuration of Key Parts of Truck Attachments

- Hydraulic system: the load keeping valves of the main control valves adopt originally imported products; all the seals adopt imported products; and the high-pressure rubber hoses adopt cone sealed high-performance rubber hoses.
- Structural part: the forks adopt alloy steel castings, and the guide rail assembly is welded by high-performance alloy steel plates, which has good anti-bending performance.
- Mechanical performance: it's equipped with sideshifting function inside, which can realize the clamping/opening and sideshifting actions simultaneously with good view; and it can meet the use requirements by adding two groups of oil lines.
- Applicable scope: the two pairs of forks are driven by the hydraulic pressure to act quickly, and they can handle two pallets at one time while being separated, and they can operate flexibly as common forklift trucks while being closed, and they are specially suitable for stacking the cargoes (such as beer pallets) in containers during handling.



Pusher and push-pull are designed for palletless packed goods handling operations. with the aid of slipsheet which replaces pallet, high productivity with easy main-tenance and lower running cost are gained.



Model	Pressure Value Bar		Flow Value L/min	
	Max.	Min.	Recommended	Max.
TL**C	160	15	26	38

Configuration of Key Parts of Truck Attachments

1. Hydraulic system: the push oil cylinders adopt piston cylinders, which are simple in structure and convenient for processing and repairing; all the seals adopt NOK series products, which have reliable quality.
2. Structural part: the push arms adopt high-strength plates, which are good enough to meet the use requirements; and the underhooks are adjustable, convenient for installation and reliable in quality.
3. Mechanical performance: the oil cylinders and arms are laid out rationally and have safe and reliable performance.
4. Applicable scope: this kind of pushes is applied to the transportation of cement, fertilizer, grain and other bag goods.

Capacity@ Load Center (Kg@mm)	Catalog Order No.	Mounting Class	Push Range C (mm)	Fork Length (mm)	Baffle Height × Width (mm)	Weight (kg)	Effective Thickness ET (mm)	Horizontal Center of Gravity HCG (mm)	Time Amount @line Spacing	Available Forklift (t)
1000@500	TL10C-A8	II	1200	1165	1600 × 1400	720	255	295	8@193	1-2.5t
1000@500	TL10C-A10	II	1200	1400	1510 × 1600	730	255	330	8@215	1-2.5t
1000@500	TL10C-A11	II	1000	1000	1200 × 1100	556	255	223	6@200	1-2.5t
2000@500	TL20C-B2	III	900	910	1600 × 1200	565	255	215	6@224	3-4.5t
2000@500	TL20C-B5	III	1200	1165	1800 × 1400	650	255	210	6@270	3-4.5t
2000@500	TL20C-B6	III	1400	1355	1550 × 1400	695	255	273	6@238	3-4.5t
2000@500	TL20C-B7	III	900	910	1415 × 1200	530	255	210	6@200	3-4.5t
2000@500	TL20C-B8	III	1000	1000	1400 × 1500	620	255	240	6@274	3-4.5t
2000@500	TL20C-B9	III	900	910	1800 × 1500	650	255	340	10@161	3-4.5t
2000@500	TL20C-B10	III	1200	1225	1515 × 1500	730	255	302	9@170	3-4.5t
2000@500	TL20C-B15	III	1200	1225	1600 × 1450	645	255	230	6@291	3-4.5t
2000@500	TL20C-B16	III	1200	1165	1500 × 1400	640	255	238	6@238	3-4.5t

Capacity@ Load Center (lbs@in)	Catalog Order No.	Mounting Class	Push Range C	Fork Length	Baffle Height × Width	Weight	Effective Thickness ET	Horizontal Center of Gravity HCG	Time Amount @line Spacing	Available Forklift (t)
2200@20"	TL10C-A8	II	47.2"	45.9"	63"×55.1"	1587	10"	11.6"	8@7.6"	1-2.5t
2200@20"	TL10C-A10	II	47.2"	55.1"	59.4"×63"	1609	10"	13"	8@8.5"	1-2.5t
2200@20"	TL10C-A11	II	39.4"	39.4"	47.2"×43.3"	1226	10"	8.8"	6@7.9"	1-2.5t
4400@20"	TL20C-B2	III	35.4"	35.8"	63"×47.2"	1246	10"	8.5"	6@8.8"	3-4.5t
4400@20"	TL20C-B5	III	47.2"	45.9"	70.9"×55.1"	1433	10"	8.3"	6@10.6"	3-4.5t
4400@20"	TL20C-B6	III	55.1"	53.3"	61"×55.1"	1532	10"	10.7"	6@9.4"	3-4.5t
4400@20"	TL20C-B7	III	35.4"	35.8"	55.7"×47.2"	1168	10"	8.3"	6@7.9"	3-4.5t
4400@20"	TL20C-B8	III	39.4"	39.4"	55.1"×59.1"	1367	10"	9.4"	6@10.8"	3-4.5t
4400@20"	TL20C-B9	III	35.4"	35.8"	70.9"×59.1"	1433	10"	13.4"	10@6.3"	3-4.5t
4400@20"	TL20C-B10	III	47.2"	48.2"	59.6"×59.1"	1609	10"	11.9"	9@6.7"	3-4.5t
4400@20"	TL20C-B15	III	47.2"	48.2"	63"×57.1"	1422	10"	9.1"	6@11.5"	3-4.5t
4400@20"	TL20C-B16	III	47.2"	45.9"	59.1"×55.1"	1411	10"	9.4"	6@9.4"	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.
 3. The forks adopt round rod forks.