

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					
			Rotating action		Clamping action			
	Min.	Max.	Min. Recommend	Max.	Min. Recommend	Max.		
LT**G	35	160	19	26	38	19	26	38

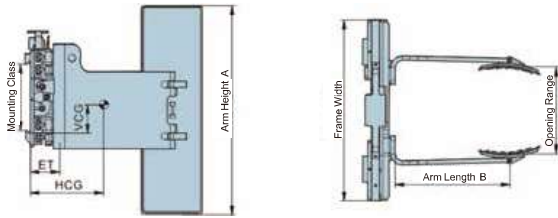
Configuration of Key Parts of Truck Attachments

1. Hydraulic system: all motors and other key hydraulic components adopt originally imported hydraulic products; all the seals adopt imported products; and the high-pressure rubber hoses adopt cone sealed high-performance imported rubber hoses.
2. 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.
3. Mechanical performance: it can realize the 360°two-way rotation, and it adopts two-way hydraulic locks for rotating oil lines so as to realize two-way hydraulic self-locking and ensure the safety at work. And it adds hydraulic control check valve for each oil cylinder to realize holding pressure for a long time; and the clamp arm body adopts high-strength steels, so as to ensure the strength of clamp arm at work.

Capacity@ Load Center (Kg@mm)	Catalog Order No.	Mounting Class	Roll Range (mm)	Long Arm Length A (mm)	Short Arm Length B (mm)	Arm Thickness C (mm)	Weight (kg)	Effective Thickness ET (mm)	Vertical Center of Gravity VCG (mm)	Horizontal Center of Gravity HCG (mm)	Contact Pad Size W×H (mm)	Available Forklift (t)
1200@650	LT12G-A1	II	410-1300	858	575	45	470	135	330	335	250×1500	1-2.5t
1200@650	LT12G-B1	III	410-1300	858	575	45	472	135	330	340	250×1500	3-4.5t
1200@650	LT12G-A2	II	410-1300	858	575	45	490	135	300	340	250×1600	1-2.5t
1700@915	LT17G-B1	III	680-1830	1225	815	45	927	240	410	380	250×1500	3-4.5t
1700@915	LT17G-C2	IV	380-1830	1225	815	45	1000	253	333	420	250×1500	5-7t
2000@800	LT20G-B4	III	300-1600	1035	786	45	920	240	430	415	250×1500	3-4.5t
2000@800	LT20G-B5	III	600-1600	1035	786	45	900	240	428	410	250×1500	3-4.5t
2000@760	LT20G-B9	III	630-1520	1005	700	45	800	240	400	415	250×1500	3-4.5t

Capacity@ Load Center (lbs@in)	Catalog Order No.	Mounting Class	Roll Range	Long Arm Length A	Short Arm Length B	Arm Thickness C	Weight (lbs)	Effective Thickness ET	Vertical Center of Gravity VCG	Horizontal Center of Gravity HCG	Contact Pad Size W×H	Available Forklift (t)
2650@25.5"	LT12G-A1	II	16.1"-51.2"	33.8"	22.6"	1.8"	1036	5.3"	13"	13.2"	9.8"×59"	1-2.5t
2650@25.5"	LT12G-B1	III	16.1"-51.2"	33.8"	22.6"	1.8"	1041	5.3"	13"	13.4"	9.8"×59"	3-4.5t
2650@25.5"	LT12G-A2	II	16.1"-51.2"	33.8"	22.6"	1.8"	1080	5.3"	11.8"	13.4"	9.8"×63"	1-2.5t
3750@36"	LT17G-B1	III	26.8"-72"	48.2"	32.1"	1.8"	2044	9.4"	16.1"	15"	9.8"×59"	3-4.5t
3750@36"	LT17G-C2	IV	15"-72"	48.2"	32.1"	1.8"	2205	10"	13.1"	16.5"	9.8"×59"	5-7t
4400@31.5"	LT20G-B4	III	11.8"-63"	40.7"	30.9"	1.8"	2028	9.4"	16.9"	16.3"	9.8"×59"	3-4.5t
4400@31.5"	LT20G-B5	III	23.6"-63"	40.7"	30.9"	1.8"	1984	9.4"	16.9"	16.1"	9.8"×59"	3-4.5t
4400@30"	LT20G-B9	III	24.8"-59.8"	39.6"	27.6"	1.8"	1764	9.4"	15.7"	16.3"	9.8"×59"	3-4.5t

Sideshifting Tyre Clamp



Capacity@ Load Center (Kg@mm)	Catalog Order No.	Truck Mounting Class	Clamping Range (mm)	Opening Range (mm)	A (mm)	Arm Height (mm)	Arm Length (mm)	Frame Width (mm)	Weight (kg)	Effective Thickness ET (mm)	Vertical Center of Gravity VCG (mm)	Horizontal Center of Gravity HCG (mm)	Available Forklift (t)
1000@680	LT10G-A1	II	580-1360	500-1680	1200	680	1040	540	122	184	331	1-2.5t	
1000@800	LT10G-B1	III	580-1600	500-1680	1500	800	1040	625	127	230	399	3-4.5t	

Capacity@ Load Center (lbs@in)	Catalog Order No.	Truck Mounting Class	Clamping Range	Opening Range	A	Arm Height	Arm Length	Frame Width	Weight (lbs)	ET	VCG	HCG	(t)
2200@26.8"	LT10G-A1	II	22.8"-53.5"	20"-66.1"	47.2"	26.8"	40.9"	1190	4.8"	7.2"	13"	1-2.5t	
2200@26.8"	LT10G-B1	III	22.8"-63"	20"-66.1"	47.2"	31.5"	40.9"	1378	5"	9.1"	15.7"	3-4.5t	

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 3. The arm thickness is the needed minimum wedge gap size when clamping, but not the real thickness.

Model	Pressure Value Bar		Flow Value L/min		
	Min.	Max.	Min.	Recomend	Max.
LT**G	35	160	19	26	38

Configuration of Key Parts of Truck Attachments

1. 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 imported rubber hoses.
2. Structural part: it adopts the micro adjustable combined clamp arm structure, and the left and right clamping panels adopt high-performance alloy steel plates, and the root of clamp arms adopt the process of integral hot press, which has reliable performance.
3. Mechanical performance: it can realize the clamping/opening and sideshifting functions simultaneously, with simple operation and good view.



Material senders widely used in the smelting industry. It can realize smelting feeding operation safely and efficiently.