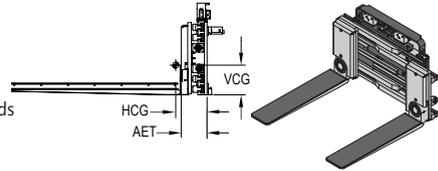


Turning Forks

- One clamp to handle almost anything
- Cradle or clamp from any fork position
- Articulating, rubber-covered arm models for gentle handling
- Rigid, tapered, Algrip-covered arm models for more rugged loads



Articulating, Rubber Covered Arm Models, 3 Functions

Model Number	Capacity lb @ 24"	Mounting Class	Body Width (in)	Arm Width (in)	Arm Length (in)	Opening Range (in) as Clamp	Opening Range (in) as Fork	Lost Load AET (in)	HCG (in)	VCG (in)	Weight (lb)
LTF-45NS-A0836				8	36		8.5-63.2		9.9	5.3	1,210
LTF-45NS-A1042	4,500	II	41	10	42	20.5 to 74.5	6.5-61.2	9.2	10.6	5.1	1,240
LTF-45NS-A1048				10	48		6.5-61.2		11.2	5.0	1,270

Solid, Tapered, All-Grip Covered Arm Models, 3 Functions

Model Number	Capacity lb @ 24"	Mounting Class	Body Width (in)	Arm Width (in)	Arm Length (in)	Opening Range (in) as Clamp	Opening Range (in) as Fork	Lost Load AET (in)	HCG (in)	VCG (in)	Weight (lb)
LTF-45NS-S0836				8	36		6-60.8		9.9	5.0	1,190
LTF-45NS-S1042	4,500	II	41	10	42	22 to 76	7-61.7	9.2	10.6	4.8	1,220
LTF-45NS-S1048				10	48		7-61.7		11.2	4.7	1,250
LTF-45NS-S1060				10	60		7-61.7		13.9	4.4	1,375

Important Notes

- Installation requires two auxiliary valves, hosing and an electric cable.
- A single solenoid valve (2 functions) is furnished with each unit. Please specify truck voltage when ordering.
- A flow divider provides equal arm movement.
- Quick disconnect lower hooks are included.
- See page J-2 for power cord kits.

Recommended Hydraulic Supply

Model Number	Flow (gpm)	Max psi
All Models	10-12	2,500

Hydraulic flow less than minimum may reduce operating speed and/or cause irregular arm movement. Higher flow may result in heat build-up, erratic operation and shortened hydraulic system life.

Minimum Truck Carriage Width

Model Number	Body Width (in)	Minimum Truck Carriage Width (in)
LTF-45	41	35

Optional Equipment

Item
Increased fork length or width