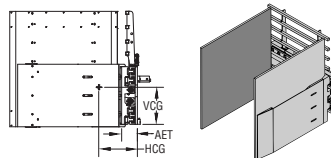


LCC ADJUST-A-FORCE™ Carton Clamps

- Clean, grease-free handling, patented Repair-N-Place serviceability
- Provides “soft touch” to handle the most delicate products
- Exclusive spring plate arms distribute force evenly over load support area



Sideshifting Carton Clamps, 2 Functions

| Model Number | Capacity lbs @ LC (in) | Opening Range (in) | Arm Size L x H (in) | Mounting Class | Lost Load AET (in) | HCG (in) | VCG (in) | Weight (lbs) |
|----------------|---------------------------|-----------------------|------------------------|-------------------|-----------------------|-------------|----------|-----------------|
| LCC-25NS-S4048 | 2,500 @ 20 | 21.0–75.5 | 40 x 48 | II | 5.0 | 13.0 | 13.6 | 1,181 |
| LCC-25NS-S4248 | 2,500 @ 21 | | 42 x 48 | | | 13.5 | 13.7 | 1,200 |
| LCC-25NS-S4648 | 2,500 @ 23 | | 46 x 48 | | | 14.3 | 13.8 | 1,228 |
| LCC-25NS-S4848 | 2,500 @ 24 | | 48 x 48 | | | 15.5 | 13.8 | 1,294 |
| LCC-35NS-S4048 | 3,500 @ 20 | 21.0–75.5 | 40 x 48 | II | 5.0 | 12.6 | 13.5 | 1,223 |
| LCC-35NS-S4248 | 3,500 @ 21 | | 42 x 48 | | | 13.1 | 13.5 | 1,242 |
| LCC-35NS-S4648 | 3,500 @ 23 | | 46 x 48 | | | 13.9 | 13.7 | 1,270 |
| LCC-35NS-S4848 | 3,500 @ 24 | | 48 x 48 | | | 15.1 | 13.7 | 1,336 |
| LCC-35NS-S5248 | 3,230 @ 26 | 21.0–75.5 | 52 x 48 | II | 5.0 | 16.0 | 13.8 | 1,364 |
| LCC-35NS-S5448 | 3,110 @ 27 | | 54 x 48 | | | 16.2 | 14.9 | 1,490 |
| LCC-35NS-S4054 | 3,500 @ 20 | | 40 x 54 | | | 13.2 | 14.5 | 1,255 |
| LCC-35NS-S4254 | 3,500 @ 21 | | 42 x 54 | | | 13.8 | 14.6 | 1,275 |
| LCC-35NS-S4654 | 3,500 @ 23 | 21.0–75.5 | 46 x 54 | II | 5.0 | 14.6 | 14.9 | 1,310 |
| LCC-35NS-S4854 | 3,500 @ 24 | | 48 x 54 | | | 15.6 | 14.9 | 1,375 |
| LCC-35NS-S5254 | 3,230 @ 26 | | 52 x 54 | | | 16.5 | 15.0 | 1,407 |
| LCC-35NS-S5454 | 3,110 @ 27 | | 54 x 54 | | | 18.5 | 15.0 | 1,534 |
| LCC-35NS-S4060 | 3,500 @ 20 | 21.0–75.5 | 40 x 60 | II | 5.0 | 13.3 | 15.6 | 1,288 |
| LCC-35NS-S4260 | 3,500 @ 21 | | 42 x 60 | | | 13.9 | 15.8 | 1,310 |
| LCC-35NS-S4660 | 3,500 @ 23 | | 46 x 60 | | | 14.8 | 16.1 | 1,345 |
| LCC-35NS-S4860 | 3,500 @ 24 | | 48 x 60 | | | 16.0 | 16.1 | 1,415 |
| LCC-35NS-S5260 | 3,230 @ 26 | 21.0–75.5 | 52 x 60 | II | 5.0 | 17.0 | 16.3 | 1,450 |
| LCC-35NS-S5460 | 3,110 @ 27 | | 54 x 60 | | | 18.9 | 16.3 | 1,580 |
| LCC-50NS-S4248 | 5,000 @ 21 | 21.0–75.5 | 42 x 48 | II or III | 5.0 | 13.0 | 13.5 | 1,265 |
| LCC-50NS-S4648 | 5,000 @ 23 | | 46 x 48 | | | 13.7 | 13.6 | 1,295 |
| LCC-50NS-S4848 | 5,000 @ 24 | | 48 x 48 | | | 14.9 | 13.6 | 1,360 |
| LCC-50NS-S4060 | 5,000 @ 20 | | 40 x 60 | | | 13.2 | 15.5 | 1,316 |
| LCC-50NS-S4260 | 5,000 @ 21 | 21.0–75.5 | 42 x 60 | II or III | 5.0 | 13.7 | 15.7 | 1,334 |
| LCC-50NS-S4660 | 5,000 @ 23 | | 46 x 60 | | | 14.6 | 16.0 | 1,369 |
| LCC-50NS-S4860 | 5,000 @ 24 | | 48 x 60 | | | 15.8 | 16.0 | 1,438 |

Lower Mounting Hooks

| Model Number | Mounting Class | Angle (°) | Description |
|--------------|----------------|-----------|--------------|
| ANO | II | 0 | Bolt-on |
| AQO | | | Quick change |
| BNO | III | 0 | Bolt-on |
| BQO | | | Quick change |

Minimum Truck Carriage Width

| Model Number | Body Width (in) | Minimum Truck Carriage Width (in) |
|--------------|-----------------|--------------------------------------|
| LCC-25/35/50 | 41 | 35 |

Installation Kits

| Model Number | Number of Functions |
|--------------|---------------------|
| YHJL-6-D-30 | 2 |
| YHJL-8-D-30 | |

Includes the hoses to connect a standard attachment to the hose terminal on the lift truck carriage.

Recommended Hydraulic Supply

| Model Number | Flow (gpm) | Max psi |
|--------------|------------|---------|
| All Models | 7–9 | 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.