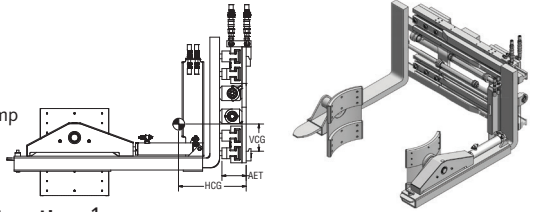


# LCS Forward Drum Dumper

- Handles a variety of drum sizes and types
- Rubber covered non-slip pads
- Visibility that puts the driver in control
- Dumper arms can be removed to use as a pallet fork clamp



## Forward Drum Dumper: 1 Powered Arm, 2 Functions<sup>1</sup>

| Model Number   | Capacity with Forks (lb) | Capacity with Dumper (lb) | Opening Range (in) | Mounting Class | Lost Load AET (in) | HCG (in)  | VCG (in) | Weight (lb) |
|----------------|--------------------------|---------------------------|--------------------|----------------|--------------------|-----------|----------|-------------|
| LCS-25NN-DD1B8 | 2,500                    |                           | 9-55.5             | II             | 5.0                | 13.6      | 5.6      | 880         |
| LCS-35NN-DD1B8 | 3,500                    | 2,000                     | 9-60.5             |                |                    |           |          | 920         |
| LCS-50NN-DD1B8 | 5,000                    |                           | 12-66.1            | II or III      | 5.0/6.0            | 13.4/14.4 | 6.1      | 1,045       |

## Forward Drum Dumper: 2 Powered Arms, 2 Functions<sup>1</sup>

| Model Number   | Capacity with Forks (lb) | Capacity with Dumper (lb) | Opening Range (in) | Mounting Class | Lost Load AET (in) | HCG (in)  | VCG (in) | Weight (lb) |
|----------------|--------------------------|---------------------------|--------------------|----------------|--------------------|-----------|----------|-------------|
| LCS-25NN-DD2B8 | 2,500                    |                           | 9-55.5             | II             | 5.0                | 14.0      | 5.3      | 920         |
| LCS-35NN-DD2B8 | 3,500                    | 2,000                     | 9-60.5             |                |                    |           |          | 960         |
| LCS-50NN-DD2B8 | 5,000                    |                           | 12-66.1            | II or III      | 5.0/6.0            | 13.8/14.8 | 6.1      | 1,085       |

<sup>1</sup> Sideshift available. Sideshift adds a third function. A solenoid installation will be required.

Notes: Includes quick disconnect hydraulic couplings to convert drum dumper to a pallet fork clamp. Standard fork length is 48".

## Recommended Hydraulic Supply

| Model Number            | Flow (gpm) | Max psi |
|-------------------------|------------|---------|
| All non-rotating models | 7-10       | 2,500   |
| All rotating models     | 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.

## Capacity

| Mounting Class | Truck Rating |
|----------------|--------------|
| II             | 2,000-5,500  |
| III            | 6,000-10,000 |

## Minimum Truck Carriage Width

| Model Number | Minimum Truck Carriage Width (in) | Body Width (in) |
|--------------|-----------------------------------|-----------------|
| LCS-25       | 36                                | 30              |
| LCS-35       | 41                                | 35              |
| LCS-50       | 41                                | 35              |

## Installation Kits

| Model Number             | Number of Functions  |
|--------------------------|--|
| YHJL-6-D-30 <sup>1</sup> | 2  |
| YHJL-8-D-30 <sup>1</sup> |  |
| 2527912                  | Set of 2 quick disconnect hydraulic couplings <sup>2</sup> |

<sup>1</sup> Includes the hoses and fittings to connect a standard attachment to the hose terminal on the lift truck carriage.

<sup>2</sup> See page J-3 for more information on quick disconnect coupling kits.

## Optional Mounting Hooks

| Description |                    |
|-------------|--------------------|
| Class II    | Quick change hooks |
| Class III   | Quick change hooks |

Mounting other than shown, consult factory.