



This compact design provides truck stability within the lift trucks standard capacity parameters

Clamp versatility with a constant maximum sideshifting stroke

APPLICATIONS

The Cascade External sideshifter available on G-Series clamps offers a compact integrated mounting with a constant 200mm (max 100mm each side of centre) irrespective of the clamp's opening position. Available for both class II and III units.

This compact design offers optimal specifications for a constant side shift function and provides truck stability within the lift trucks standard capacity parameters.

FEATURES

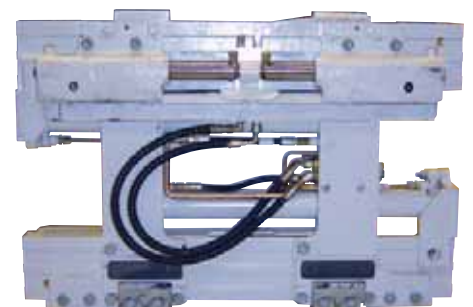
- Integrated sideshift mounting
- One-piece cast cylinder mounting
- Equal sideshift speed and force in both directions
- Centre mounted non-moving hydraulic connection points
- Rolling hose design to the clamp valve allows for fixed hydraulic pickup points
- Front mounted accessible clamp valve with full bi-directional relief valve protection

OPTIONS

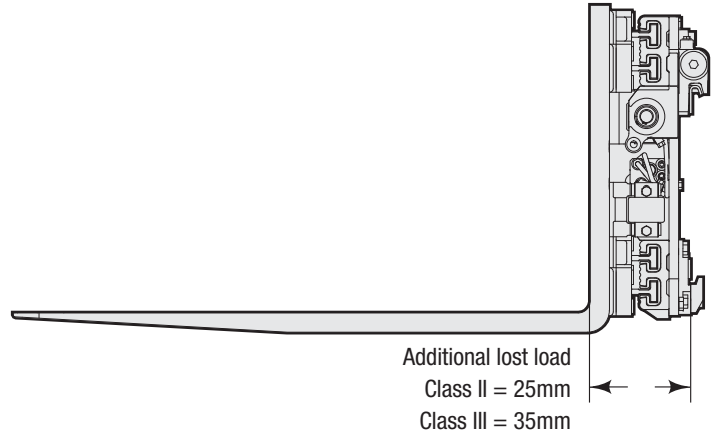
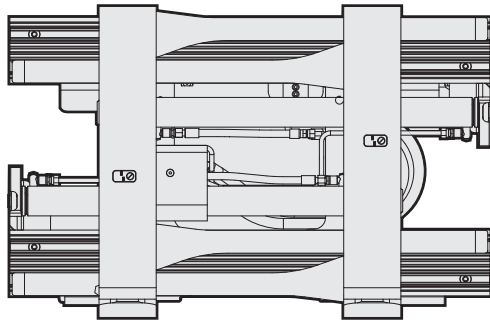
- Bronze bearings available for rugged environments
- Available for all factory delivered Non-Revolving G-Sliding Arm Clamps

NOTES

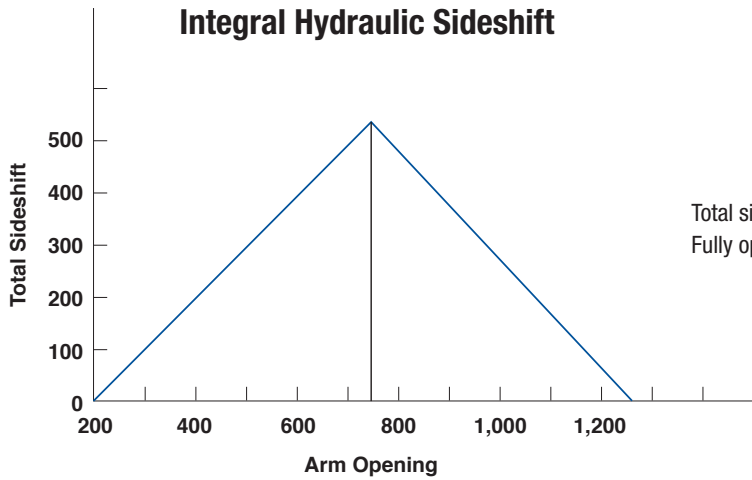
- Available for G-Series Basic (Non Revolving Clamps models 20G up to 52G – class II and class III)
- For Revolving Clamps contact Cascade



EXTERNAL SIDESHIFT OPTION FOR G-SERIES CLAMPS

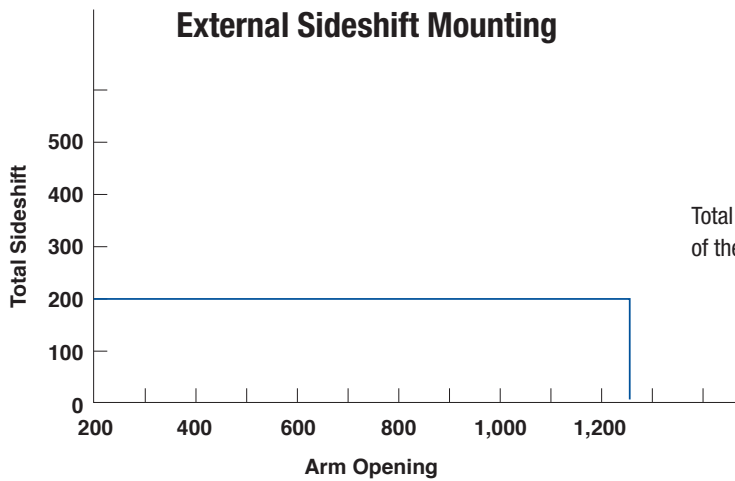


Integral Hydraulic Sideshift



Total sideshift is dependant on the arm opening position.
Fully open or fully closed—NO sideshift.

External Sideshift Mounting



Total sideshift 200mm constant independant
of the arm opening position

MOUNTING CLASS INFORMATION

Mounting Class	Truck Capacity at Load Centre
II	1,000-2,500 kg at 500mm
III	2,501-4,999 kg at 500mm

HYDRAULIC FLOW & PRESSURE

Minimum	Recommended	Maximum (rotate, clamp)	Max. Pressure
19	26	38	230 bar

HYDRAULIC FUNCTIONS

Model	Hydraulic Functions	Truck Aux. Valves Required
ALL	2	2

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