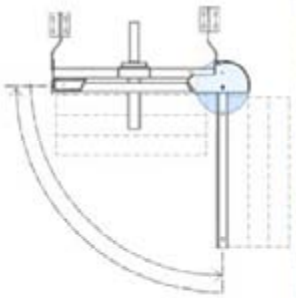
HYDRALIFT SWING CARGO LIFTS 50CLS & 500674S

Hydralift's Patented
Cargo Swing Lift
Bolt-on Installation
Vans & Trucks



Cargo Carriers are extremely popular and can be used for work, recreation or other necessities. Over the years, the vehicle's cargo carrier has evolved and incorporated complex features. One feature is the ability to swing the cargo and or platform out and away from the vehicle providing access to your vehicle's rear door, compartments or other devices.

The issue is with every single cargo carrier on the market today is when the carrier is loaded with the weight of its cargo it is then rotated out and away from the vehicle causing extreme cantilever weight. The cantilever weight is transferred to a bolt or bushing or bearing. As the cargo becomes heavier, so does the cantilever weight and pressure/force at the rotating point. This increased cantilever weight will have undesirable effects on your cargo and carrier (Newton's 2nd Law) such as increased friction and increased stress that will cause excessive wear, deformation, fatigue and failure.

50CLS addresses the issues of stress and friction, by compensating for the weight applied by displacing the weight to the cargo carrier by equalizing the cantilever weight. The weight displaced is equal to the cantilever weight thus reducing stress and friction placed on the pivoting axis. This allows the 50CLS to carry and rotate an increased amount of cargo weight over any other swing arm type cargo carriers.

LED Rotating Light Kit LTK17EB

LED ROTATING LIGHT KIT

- For 502474 & 402844
- Rotates up/down
- Thin Light Bar LED
- Bolt-on installation

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