PIXIL SERIES

Perfection In Every Detail















- Easy & Quick Installation
- Long Life Low Maintenance

This superior and cost effective lift is designed for small Pick-up trucks. It is extreme light in weight (120 kg) and will be installed directly onto the bed level. No need to change the lights, license plates or under run beam. The tow bar is not affected by the installation.

All models are completely assembled, adjusted and tested before leaving the factory.



Model	Mechanism		max. height iload (inches		Load centre (inches)	Platform Size W x L (inches)	Weight (lbs)
PKL-300.110AL/AL	Aluminum	Aluminum	44	660	20	57 x 45	265
PKL-400.093AL/AL	Aluminum	Aluminum	37	880	20	57 x 45	256

Standard Equipment

 Two battery cables, (+/-) for a direct connection to the battery



2-button Hand control with pull out protection



All-Aluminum Tail Lift

Optional:

- Added platform length
- Flashing lights
- Additional hand controls
- Electrical Hose Burst Valve



Roll Stops

MHW®-Power Pack

This PKL lift is controlled by a compact MHW power pack and installed into the tube, keeping it completely safe from the weather. The

motor (0.8kW) and the MHW exclusive Micro-valves are perfectly tuned to the lift function and the vehicle battery. Power consumption is very low, extending the life span of the very small car battery.



Lifting Mechanism

The left and right lifting arms are securely connected with a torsion bar to ensure the stable operation of the platform even with an uncentered load.



Platform Lock

The platform is automatically locked when the operator closes the platform and has a pin type lock to keep it safe while driving to the next stop.



Mounting Pins

The pins are mounted in DU-bushings. The pins on all-aluminum platforms are mounted in ceramic-coated bearings. Since ceramic is not an electrical conductive material it avoids corrosion. The pins can be easily removed after years of hard use.

All pins are secured with a bracket and the screws are made of

stainless steel.



Platform Hinge

The continuous aluminum hinge is guided by a stainless steel rod that has a grease fitting at every pivot point.







All cylinders are equipped

Safety First

All cylinders are equipped with mechanical hose-burst valves which are operative during lifting and lowering of the platform. The platform will stop immediately if a hose bursts, protecting the operator and product.





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