

Crawford / Toddco Dock Leveller

General Description:

The stationary dock leveller Model 107H1 is suited for most vehicles seen in a loading bay environment.



The stationary dock leveller Model 107H1 incorporates the most recent developments in our proven range of hydraulic swing lip levellers. The electro-hydraulic version is easily operated. Once the vehicle has docked the leveller is easily positioned by the touch of a single button. By keeping the button depressed the platform will fully rise and the lip will automatically swing out, then by releasing the button the leveller will slowly lower until the lip comes to rest on the vehicle bed. The leveller then adjusts automatically to the varying heights of the vehicle, as goods are loaded and unloaded. Other important features of the 107H1 are the tapered lip which reduces the risk of pallet movers grounding during loading and our trademark heavy duty hydraulic lifting cylinders which ensures that in the unlikely event of a vehicle leaving the dock prematurely, the leveller platform will lock out and remain stable.

Technical Facts:

Sizes—nominal length:	2210 (7ft) 2820mm (10ft) 4040 (14ft)
Sizes—nominal width:	2100mm
Load capacity:	12500 KG
Vertical working range	
Rise above dock	300mm
Fall below dock	240mm
Platform tear-plate thickness with platform reinforcements according to the load capacity	6/8mm
Coating:	RAL5010, (Or Other) High quality Two pack system
Lip material length:	16mm thick steel, profiled to help prevent 'grounding out' of material handling equipment and a 40mm chamfer to the leading edge.
Nominal voltage:	415V –3phase plus neutral if auxiliary equipment is required
Nominal motor power:	1-1KW
Control unit:	Control box with one or two push buttons

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