

# DaTo

"The Legendary leader of Automotive Equipments"

## DaTo CAR WASH LIFT SERIES

### Description

DaTo in-ground Hydraulic Hoists are designed to offer maximum reliability and flexibility. The car wash lift are designed to lift safely and efficiently all types of passenger cars and commercial vehicles for carrying out the tasks of washing, lubrication, maintenance and repairs.



## Features

1. Plungers are of high grade steel manufactured to close tolerance with hard chrome plating for high wear resistance and good finish.
2. Outer cylinder coated with Fiber Reinforced Plastic (FRP) protecting it against corrosion (optional).
3. Uniquely designed wiper rings prevent entry of water and dirt particles into the Hoist cylinder while raising, servicing and lowering.
4. Gland rings used in the plungers are designed for enhanced performance.
5. Heavy duty rigid ramps accommodate a wide range of vehicles of varying size and type.

## Optional Features available in semi-hydraulic hoists

1. Drive-on ramp with stoppers to prevent movement or over turning.
2. Non-rotator/Safety lock leg.
3. Arm attachment.

## Specifications

Specifications		Fully Hydraulic				Semi Hydraulic	
		CWLH M104	CWLH M108	CWLH M108	CWLH M116	CWLH M204	CWLH M208
<b>Capacity</b>	tons	4	8	8	16	4	8
<b>No. of posts</b>		1	1	2	2	1	1
<b>Plunger diameter</b>	mm	270	320	270	320	270	320
<b>Operating pressure</b>	kg/c m <sup>2</sup>	9 to 12	9 to 12	9 to 12	12 to 16	9 to 12	9 to 12
<b>Lifting height</b>	mm	1500	1525	1500	1525	1500	1525
<b>Front</b>	mm	4500	5800	4500	5800	4500	5800
<b>Rear</b>	mm	-	-	1500	1500	-	-
<b>Ramp Width</b>	mm	700	820	700	820	700	820
<b>Oil fill capacity</b>	Ltr.	150	175	300	350	160	260