

48
Maximum Columns

Wired And Wireless
Data Communication

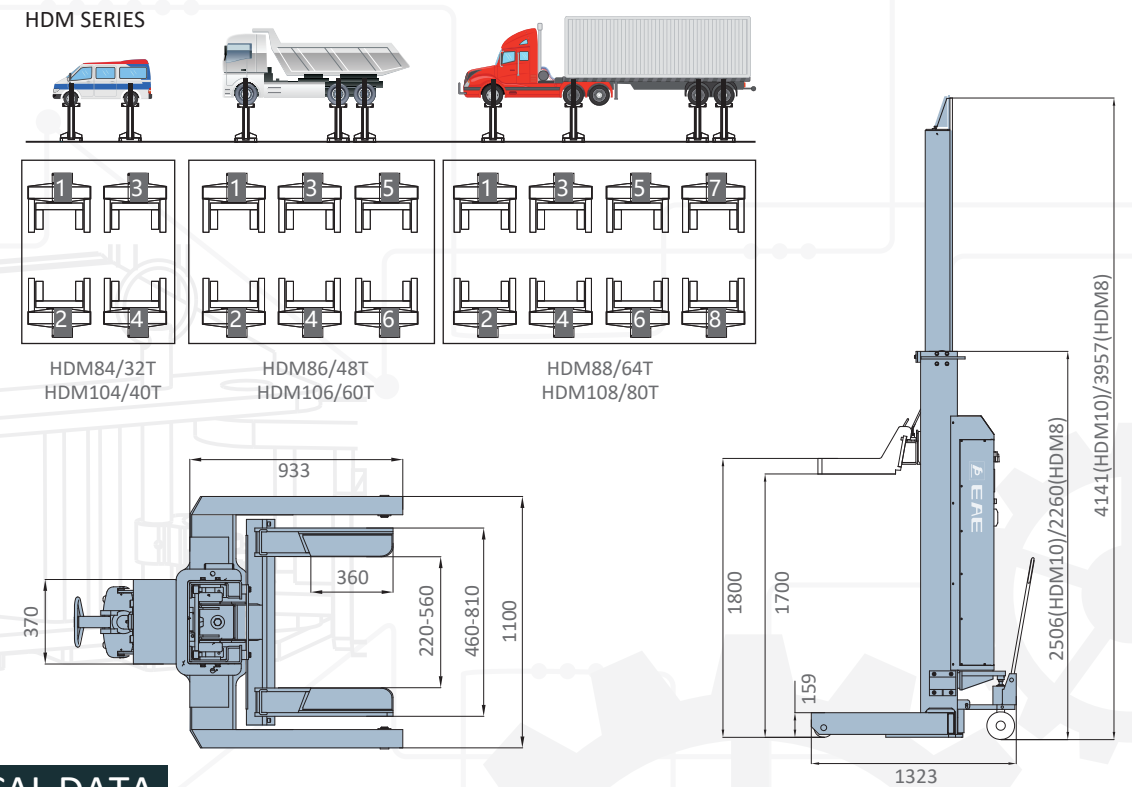
HMI Screen





HDM88 64T

OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	HDM8	HDM10
Lifting capacity	8T	10T
Locking release	Electric	Electric
Max. lifting height	1800mm	1800mm
Min. height	159mm	159mm
Full-rise time under rated load	Approx. 80S	Approx. 80S
Motor power	2.2kW	2.2kW
Oil reservoir	14L	14L
Relief Pressure	14.5Mpa	17Mpa
Approximate Tire Size	600-1250mm	600-1250mm

* Machine shown with optional equipment. Actual product appearance may differ.



HDM SERIES

HEAVY DUTY MOBILE COLUMN

- Each column has a maximum lifting capacity of 8TS/10TS.
- Multiple group combinations (maximum 48 columns).
- Wired and wireless data communication.
- Double safety guaranteed by mechanical and hydraulic locking systems.
- Synchronization achieves by using microchip technology in the control system.
- Touch screen control, Real-time lifting height.
- Emergency stop button on each column.
- Using the access ID card, any column in the group can become the control column.
- Audible warning for the final travel of lowering movement.
- The lifting system is battery powered. Each column has a charger rating AC110-240V-1Ph.
- DC24V safe control voltage.
- Adjustable wheel pick-up fork accommodates tire diameter from 600 to 1250mm.
- HMI screen for setting networks and displaying crucial parameters.



HMI Screen
(Optional weight indicator)



Control is only permitted
at a authorized column



Wireless communication



Accurate control for
synchronization



Adjustable wheel supports accommodate
tire diameters from 600mm to 1250mm



Support Stands
(Optional)



Crossbeam support and
Triangle height extension
support (Optional)



Height extension support
200mm and Beam support
(Optional)



HEAVY DUTY LIFT