# MAHLE

## Wireless Mobile Column Lift System

#### Features:

- Heavy duty lifting capacity wide base available
- Intelligent patented wireless smart lift technology
- Simple tablet-based touch screen with onboard manuals, videos, and internet
- Supports a broad line up of applications from light vehicle to commercial vehicle
- Fully adjustable carriage, 12" forks supports wheel diameter from 5" to 24.5"
- Patent-pending down-stop visual safety system
- Adjustable lift height up to 69" (1753 mm) for free-and-clear access
- 24-volt mobile column, with a wide, adjustable carriage for over-sized tire engagement
- Features the industry's original wireless communication system, state of the art touch screen graphic control system, and a patented self-centering adjustable carriage, providing the user with the most reliable and safe lifting environment
- No external wires or cords providing clear and safe access to the undercarriage of the vehicle



### Mobile column lift specifications

	CML-7	CML-9	CML-9W
Part number	485 80094 00	485 80098 00	485 80102 00
Capacity (each)	14,000 lb (6,350 kg) – 7 ton	19,000 lb (8,165 kg) – 9.5 ton	19,000 lb (8,165 kg) – 9.5 ton
Min / max wheel diameter	5 in / 24.5 in (127 mm / 622 mm)	5 in / 24.5 in (127 mm / 622 mm)	4 in (102mm) – no max
Min (2) / max (4) lift height	32 in / 69 in (813 mm / 1,753 mm)	32 in / 69 in (813 mm / 1,753 mm)	32 in / 69 in (813 mm / 1,753 mm)
Weight	1,485 lb (674 kg)	1,510 lb (685 kg)	1,575 lb (714 kg)
Height	88.5 in (2,248 mm)	88.5 in (2,248 mm)	88.5 in (2,248 mm)
Height (full lift)	157.13 in (3,991 mm)	157.13 in (3,991 mm)	157.13 in (3,991 mm)

	CML-7		CML-9		CML-9W	
Qty	Part#	Set Capacity	Part#	Set Capacity	Part#	Set Capacity
Set of 4	485 80095 00	56,000 lb (25,401 kg)	485 80099 00	76,000 lb (34,473 kg)	485 80103 00	76,000 lb (34,473 kg)
Set of 6	485 80096 00	84,000 lb (38,102 kg)	485 80100 00	114,000 lb (51,710 kg)	485 80104 00	112,000 lb (50,802 kg)
Set of 8	485 80097 00	112,000 lb (50,802 kg)	485 80101 00	152,000 lb (68,946 kg)	485 80105 00	152,000 lb (68,946 kg)

## Mobile column lift adapters\*

	Part Number	Model Number	Description
-	480 80110 00	CAD-FL	Fork lift adapter
-	485 80111 00	CAD-FL3	3rd wheel fork lift adapter
1	485 80112 00	CAD-CB	Cross beam adapter
2	485 80113 00	CAD-EL	End lift adapter
3	485 80156 00	CAD-120ML	Trailer king pin adapter
4	485 80162 00	CAD-CBEX5	15" tall post kit for CAD-CB - height extension
5	485 80163 00	CAD-CBEX9	19.5" tall post kit for CAD-CB - height extension
6	485 80132 00	CAD-15FCO	Ford cab off adapter
7	485 80131 00	CAD-240ML	Snow plow adapter



\*Color may vary





Please scan the QR code to watch the overview video of this equipment.