

MTF 3500C

TWO-POST AUTOMOTIVE LIFT



DEALERSHIP DYNAMO

Designed for precision-driven workshops, the MTF 3500C sets a new benchmark in electro-mechanical lifting through dependable performance and controlled operation. With a 3500kg lifting capacity, this advanced lifting solution from Car-O-Liner® is engineered for modern service bays, delivering the strength and versatility required to safely handle everything from compact SMART vehicles to long wheelbase transporters and electric vehicles (EVs).

The MTF 3500C features hot-rolled steel profile columns positioned at a 30° angle, improving access and door opening clearance around the vehicle. The compact, robust roll-formed column design incorporates a rubber protective band, helping protect the columns from sparks generated during welding or repair operations while the vehicle is raised. Lifting arms are connected to the carriage via a heavy-duty reinforced pin housing, enabling smooth bidirectional arm movement and precise positioning.

STRENGTH AND VERSATILITY



DURABLE CARRIAGE

The MTF 3500C carriage is guided by six maintenance-free rollers inside each column. Unlike plastic sliding blocks, these rollers are designed for long-term use without wear, ensuring consistent lifting performance and reduced maintenance requirements over time.



3-STAGE ARMS

Equipped with four extended 3-stage lifting arms, the MTF 3500C provides an adjustable lifting range from 670 to 1314mm, allowing secure and accurate lifting across a wide variety of vehicle sizes and configurations.



LOAD/SAFETY NUT

A bronze alloy load nut, paired with a cast alloy safety nut, delivers long service life and excellent wear resistance. This design provides a significant durability advantage over nylon alternatives, contributing to reliable operation under demanding workshop conditions.



CABLE BRIDGE

The overhead cable bridge neatly routes the power supply cable, motor electronic synchronisation cable, and thermo switch cable—helping eliminate trip hazards and maintain a safer, cleaner workspace. Its adjustable height design allows easy adaptation to different workshop layouts and vehicle types.

ACCESSORIES



TOOL STORAGE TRAYS



ELECTRIC VEHICLE ADAPTORS



PICK-UP PAD EXTENSIONS

50mm / 100mm / 150mm



PICK-UP PADS FOR CRAFTER & SPRINTER

100mm

TECHNICAL SPECIFICATIONS

Packing dimensions [cm]	280 x 80 x 70	Drive through width [mm]	2.277 - 2.377
Load capacity [kg]	3500	Lifting height [mm]	1.930 (+30)
Load distribution	3:2 and 2:3	Pick up height [mm]	85 - 115
Short arm extension [mm]	670 – 1.314	Motor power [kW]	2 x 2,5
Long arm extension [mm]	670 – 1.314	Power supply voltage [V]	400
Installation width [mm]	3.400 - 3.500	Current consumption [A]	16
Height without cable bridge [mm]	2.561	Fuse protection [A gl slow]	20
Height with cable bridge [mm]	4.100		



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