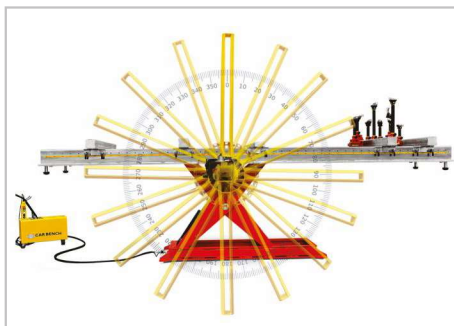
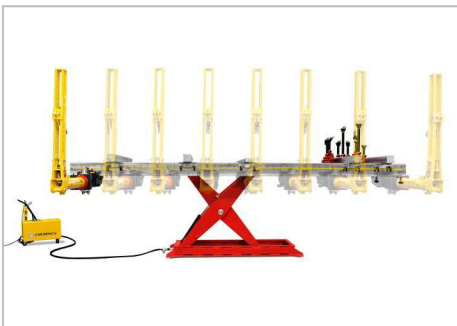




**CAR BENCH**<sup>®</sup>  
CAR BENCH INTERNATIONAL SPA

**ONLY THE BEST CAN BE NUMBER ONE**

# MURAENA

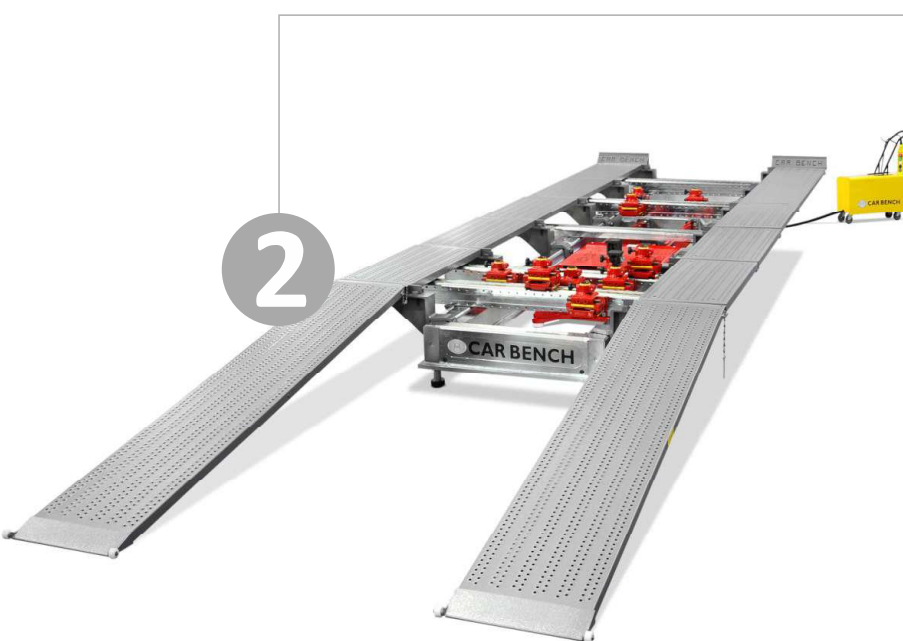




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**THE MURAENA BENCH IS AVAILABLE IN THREE CONFIGURATIONS**

1 Mobile version on wheels, to be used alone or with any two-post lift



2

2 With a mobile scissor lift (4.5 or 6.0 Tons)

**On all models it is possible to mount different series of sill clamps (both universal and specific) and two types of pull posts: Muraena or Piranha.**

Naturally all models are predisposed to fit on the crossbeams the **Universal Jig** system and the Electronic measuring instrument **Contact Evolution**.



## SCISSOR LIFT CONFIGURATION

The bench combined with a special scissor lift is **mobile and inclinable on both ends**.

Its dimensions have been optimized to **allow the maximum accessibility**, both inside and outside the frame during the entire repair process in order to work in an efficient ergonomics approach.

Its technical specifications enable the end-user to **carry out re-alignment operations when repairing passenger's cars**, light commercial and off-road vehicles while maintaining a comfortable working posture.

The frame is manufactured using a high tensile steel box-section which is milled to ensure a **precise positioning of the checking points**.

It can be fitted with **one or more Muraena or Piranha pull posts** positioned, also very close to each other.

Approach ramps and side runners thanks to their specific design **allow the loading on board of vehicle without dismantling the basic equipment**.





## TECHNICAL FEATURES

### MOBILE BENCHES WITH MURAENA FRAME

Bench Length	4,5 m (15')	5,2 m (17')
Frame weight	940 Kg	1090 Kg

SCISSOR LIFTS WITH MURAENA FRAMES	4,5 TON. LOAD CAPACITY		6,0 TON. LOAD CAPACITY
Bench Length	4,5 m (15')	5,2 m (17')	5,2 m (17')
Min. lifting height	320 mm (1')		320 mm (1')
Max. lifting height from working area	1800 mm (5' 90")		1800 mm (5' 90")
Weight of lift with frame	1,60 ton.	1,70 ton.	1,70 ton.
Nominal Power	2 Kw		2 Kw
Nominal Voltage	380 V		380 V
Nominal Current	4,3 A		4,3 A
Nominal Frequency	50 Hz		50 Hz
Max pressure when lifting	280 Bar		280 Bar
Max pressure when lowering	130 Bar		130 Bar

PULL POSTS	MURAENA	PIRANHA
Pulling power	12 ton.	10 ton.
Pushing power	12 ton.	-



CAR BENCH  
TRAINING ACADEMY

REPAIR  
METHODS

CAR BENCH  
EQUIPMENT TRAINING

CUSTOMIZED  
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