

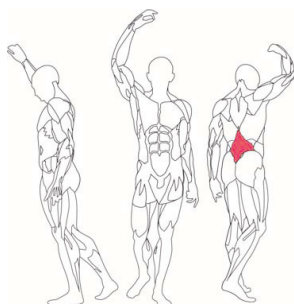
## L510 Lower back

- **Front and rear fairings.** Provides greater security to the user during exercise, avoiding accidents while the plates are moving.
- **Design with lower profile and solid outline.** For a more visually striking and elegant line.
- **Setting elements are bright contrasting yellow.** They provide a quick and easy visual identification of the selectors to be adjusted by any user, without help from the coach.
- **Visual level indicator of weight training in 3 colors depending on the level of charge:** Light, medium y advanced (green, yellow and red). Intuitive system that helps the user to quickly identify the load and the development or progression at the exercise.
- **Double side handles.** Acts as a support for users, helping to fix the posture during the exercise.
- **Use of “cams” to produce even weight distribution.** The cam system used on this model keeps the power arm at a constant setting throughout the whole movement. This biomechanical improvement prevents overuse of the Golgi tendon organ which controls muscular tension.

### Specifications:

Length: 118,5 cm / 46,7 in  
Width: 98,3 cm / 38,7 in  
Height: 148,5 cm / 58,5 in  
Weight: 199 Kg / 434 lbs  
Weight stack: 91 Kg / 200 lbs

### Muscles:



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- **Structure, loads and fatigue resistance according to the TÜV standard.**
- **Reinforced frame**, for more security and protection.
- **Guarantees free, stable and natural guided movements.**
- **Work loads adapted both to beginners and advanced users.**
- **Designed for optimum exercise biomechanics.** Guarantee smooth, natural movements for full muscle concentration
- **4 mm thick ST-37 / 40 steel frame. High durability.**
- **Structure raised 50mm above floor level with rubber tipped feet.** This provides access for cleaning and vacuuming without scratching the paint.
- **Round edges with elliptical section in order to avoid cuts and knocks.**
- **High protection polycarbonate fairings.** Provide prevention against accidents. Very easy to clean.
- **Information panel showing worked muscle groups and exercise position.** This helps the user to identify the machine quickly and use it correctly.
- **Three layer coating.** Enhanced by an initial anti-corrosion primer, followed by an epoxy powder layer and a lacquer or barnish.
- **Injected core fireproof seat.** Unlike the classic foam padded particle boards, the injected core offers the advantage of uniformity, anti-distortion and greater anti-bacterial protection.
- **Magnetic weight plate selector.** The magnets ensure that there is no possibility of the selector coming out during training.
- **Easy access to all elements of control and load selection** from the working position of the user.
- **High resistance 5 mm thick coated steel cable.** For a smooth, secure performance.
- **Resistance adapted to all the strength** moments developed throughout the whole movement.

