



Another line of production of Sistema Guida 2000 for interior needs. With automation systems of MISURA UOMO , it is possible to move your furniture, your kitchen units, table , hobs, desk, office furniture, etc. using electric controls. Different automation options are available to suit all situations and the needs of different people living and working together. It is not obligatory to compromise the original layout , can be fitted to the existent furniture. Automation system of MISURA UOMO is the perfect solution to independency of people with disabilities , it is an improvement to the quality of life.



Products for transfer

- Elevator lift
- Wheelchair harnesses
- Passenger harnesses
- Foldable - assisted ramps
- Sliding light telescopic ramps
- Planet - elevating the person between car seat and wheelchair
- Passenger lifting crane
- Electrical wheelchair lifting crane
- Sliding parallel step
- 90 ° swivel seat for 3 and 5 seats cars
- Electrical swivel seat for minivans
- Seats for commercial vehicles
- Verticalizer seat



SPECIAL EQUIPMENTS
FOR MOTOR VEHICLES

SISTEMA to move through the future

Driving products

- Automatic electronic servoclutch : standart/racing/maxi power
- Acceleration and brake hand control devices : mechanical or electronical
- Quadroplegic driving devices
- Manual service brake lever
- Acoustic circler horn
- Steering wheel electronic control unit for services
- Anatomic steering wheel handle
- Accelerator pedal inversion to left
- Aid/park brake lever adaptation
- Acoustic horn pedal
- Driving school dual control
- Pedal adaptation
- Low height pedals



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Who are we?

With many years of experience, we are a leader company which is actively producing in two specific areas:

- Driving and transfer gadgets for disabled individuals or for individuals or elders with limited movement capacity
 - Household or office furnitures for disabled or elderly individuals with our brand MISURA UOMO
- Our company's main principles are based on

Professionality . dynamism and flexibility

Study and Design

The study and design follows a dual commitment: the analysis of various diseases and constant relationship with all our clients who have expressed their personal needs and strict requirements in the use of a vehicle. With more than twenty years of experience the team of SISTEMA GUIDA 2000 offers precise answers to all needs of guidance.

Evolution continues

The ethical commitment and then trade, pushes us toward continuous improvement of our products, always finding the right compromise between technology and human impact.



MONO COLUMN LIFT

Our foldable platform is a tool that allows the achievement of the people sitting in a wheelchair to a planned interior of the vehicle (vans or similar). We paid special attention to this project to be able to respond positively to all different application requirements, use and management. Its compact size allows mounting also on vehicles of small dimensions. Space available on the platform 68 x 93.5 cm, maximum lift height 70 cm, capacity 250 Kg.



DOUBLE COLUMN LIFT

The brand new lift double column SG2193/ M is a completely automatic folding platform that frees the rear view and easier to load luggage. Space available on the platform 80x120cm, maximum lift height 90cm, capacity 350Kg. The greatest innovation about our double column lift is our registered system "ROPS (Rolling over protection system)". With our system, the platform of our lift has sensibility to 7 kilos which is almost less than the weight of a wheel chair. This is a great security system which prevents the platform to be folded even when a pressure of 7kg is applied on. This system and this sensibility can be found only in our brand's lift.

FOLDABLE ASSISTED RAMPS

This article, consists of a shaped sheet of aluminum alloy, allows the entry of a wheelchair orthopedic, even of considerable weight (electric type), inside the vehicle. The operations of opening and closing of the ramp is assisted by a gas spring.

The platform can be easily removed from the vehicle and used to overcome small barriers. (Dimensions: mod. 2000 open cm 200 x 80 - closed cm 100 x 80. mod. 2400 240 x 80 - closed cm 120 x 80).



This article consists of a pair of rails folding aluminum alloy that allows the entry of an orthopedic wheelchair inside the vehicle. Their characteristics make it suitable also for overcoming barriers of small (two or three steps) in the daily reality. (Dimensions: open cm 200 x 20 - closed cm 1110 x 20).

EASY UP

The electric seat Easy Up installable both on the drive side and on the passenger side with the ability to vary the height of 30 cm offers a great help in the process of entry and exit from the vehicle.



PLANET

This device is particularly useful in situations in which it presents a significant difference in height between the seat of the wheelchair and that of the original seat of the vehicle (MPVs and SUVs in general). An electrohydraulic mechanism raises the person carrying it from the floor of the wheelchair to that of the original seat and vice versa. Can be mounted, indifferently, either in front of the driver seat and the passenger with a minimum footprint that does not interfere in the normal use of the seat.



ELECTRONIC PARALLEL STEP

This article is recommended to set both buses that large vehicles (school buses, coaches, etc.) Being provided with a safety system which stops the movement of the output in case of impact against obstacles. It is available in widths of 600 mm, 800 mm or 1000 mm.



SWIVEL SEAT

This device provides easy access to the seats of cars. A mechanical control allows the rotation of the original seat and its displacement towards the outside. With this system, once the transfer from the wheelchair to the seat, it will return to its original position without any effort for the user. It can be installed while keeping the original seat and any safety systems present in it.



BRIDGE

Designed to facilitate the transfer from the wheelchair to the seat. BRIDGE, the device is easy to use and can be easily removed after completion of the operation to be boarded. Its application can be made either to the driver or the passenger side.

CONTROL UNIT



The device applied to the steering wheel allows, through a control panel, to operate the controls lights, direction indicators, windshield wipers, horns, etc.... with extreme rapidity. Also to facilitate night vision is provided the illumination of symbols through a button. The original controls remain unaffected. The device is equipped with a knob for rotating the steering wheel and can be applied to both right and left. The remote control can be extracted through a button on the knob. The new rechargeable lithium battery allows for long range.

MANUAL BRAKE LEVER



This machine lets you turn the brake control pedal manual control. Braking is achieved by pushing the lever forward. This brake lever has the advantage of being able to adapt to different types of cars with greater internal flexibility thanks to the various possible adjustments. On the end of the handle there are two buttons for actuation of the horn and the system block of the brake for hill starts. Upon request, the device may be equipped with an emergency mechanical acceleration in combination with a system of standard acceleration (a wheel element or other type).

PUSH AND PULL ACCELERATOR AND BRAKE LEVER

This device allows operation of the accelerator by pulling the handle of the lever under the steering wheel, this acceleration occurs through mechanical transmission. The braking is obtained by pushing the lever itself towards the front of the car. (Available only for the foreign market)

SERVO CLUTCH



The device synchro drive, tested for several years in sports car where it has obtained excellent results, eliminates the use of the original pedal to the clutch control. The device synchro drive, tested for several years in sports car where it has obtained excellent results, eliminates the use of the original pedal to the clutch control. The clutch is controlled by a sensor on the gear lever which obscured by the palm of the hand, when activated the clutch is released allowing you to enter the desired gear. The device is fully managed by a control unit which can be inserted parameters that allow you to customize the services according to the needs of the driver. The installation does not in any way compromise the original performance of the vehicle. It can easily be switched off through a switch.

ACCELERATOR PEDAL INVERSION TO LEFT

This device allows displacement of the accelerator and brake pedal to let the action with left leg. In a few minutes with a simple unfastening, the system might be turned to original.



SINGLE LEVER THROTTLE AND BRAKE

This device allows operation of the accelerator by turning the manual control lever under the steering wheel, acceleration happens through mechanical transmission. The braking is obtained by pushing the lever itself towards the front of the car. In compliance with current safety standards the device is completed by a system of "release" Automatic acceleration during braking.



CIRCULAR ACCELERATOR ON/UNDER STEERING WHEEL

The accelerator consists of a wheel element covered in leather, placed over the original steering wheel. To obtain the acceleration is sufficient to exert pressure at any point of the circle, that can be turned in synchronism without leaving the steering wheel. In case of sudden braking a special safety system automatically cancels the acceleration. The wheel element adapts to any type of steering wheel, in order to ensure the correct operation in the event of leakage of the module AIR-BAG. The electronic interfaces with the vehicle's original guaranteeing excellent performance and high level of security.



QUADROPLEGIC DRIVING DEVICE

For this specific category of users we have prepared a system of control lever for manual operation of the service brake and accelerator (includes the "release" Automatic acceleration during braking), taking care with particular attention to the handle of the command that we think should be made "to measure". Within the building the handle for driving continues steering wheel switches for the activation of additional electrical outlets and anatomical for gear selector and handbrake.

