# TECHNICAL PROGRESS. SERVICE EVOLUTION. Engineered since 1950.







# LOOK UP THESE STAMPS IN THE CATALOGUE



#### SAFETY REGULATIONS

Products homologated and certified according to the new European Directive 2006/42/CE and Harmonized Standards EN 1493:2010.



#### THE BEST CHOICE

 Search this label to find our more competitive products, high-range equipment for higher performance and satisfaction throughout their life.



#### **BEST**

· This icon indicates the best sellers

# **INDEX**















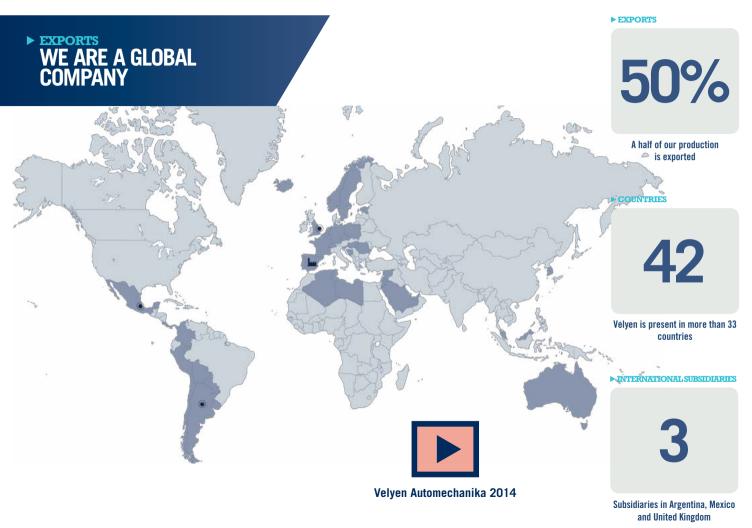






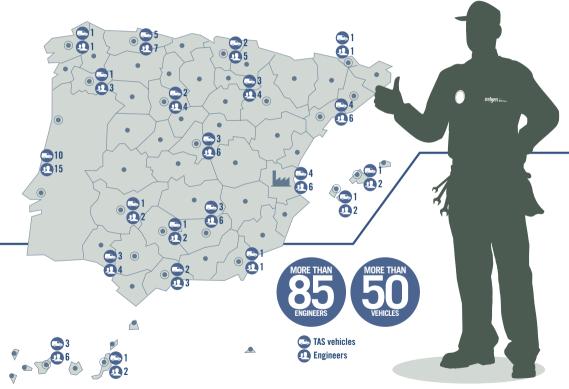






#### ▶ VELYEN SPANISH AFTER SALES LEADER

## WE CARE AFTER SALES



#### **▶ GUARANTEED SPARE PARTS**



Guaranteed spare parts for the lifetime the equipment

#### **► SAFETY**



Regulatory Compliance and Advisory

#### **▶ NO WORRIES**



**Engineered since 1950** 

# We can provide a complete service.

Stop wasting money on oil changes

Save money thanks to Velyen's management system





1,5 lifts x mechanic = 30% turnover





Complete your workshop with equipment for vehicle inspections.



Increase an average of €125 per customer thanks to the active reception.



Workshops with no alignment machine lose money and customers for not giving a complete service.

Equipment repaid over 3 months.

Tire change.

Increase your profits offering an additional service.



### **HOW TO EQUIP A COMPLETE WORKSHOP** AT COMPETITIVE PRICES

**Control your EXPENSES, with Premium** 

equipment and little investiment.

**Profit** 

#### **Equipment included in a weekly** investment of €190

· 4 Premium lifts

- 1 Tire changer with helper arm (Run Flat)
- 1 wheel balancer
- · 1 3D Aligner
- 3 Waste oil drainers
- · 1 Mobile oil supply equipment
- · 1 Mobile exhaust equipment

You can have all the products to equip a proffesional workshop at a predeterminated and easy to monetize cost.



**RETAIL PRICE** 30.000€



Automotive Lifting Quality

## ► DIFFERENT PRODUCT RANGES ACCORDING TO YOUR NEEDS

Istobal, Velyen's precedent as a specialist manufacturer since 1950.

Velyen designs and manufactures lifts and lube equipment.

Also sells OEM to equipe a workshop with complete equipment such as mot bays, tire changers, wheel balancers, aligners, exhaust gas extraction, etc.

Velyen, manufacturer and aftersales reference in Spain.



#### Saving, a must.

Discover our solutions in vehicle lifts, assembled in Valencia, SPAIN, which meet the highest standards of current CE, the best price and a regular production.



#### Latest design and technology

Take advantage of more than 60 years of experience in premium components and a high level of excellence and performance..









Did you know that you could save more than you imagined thanks to a lubrication management system?

Stop wasting money with the solutions offered by VELYEN:

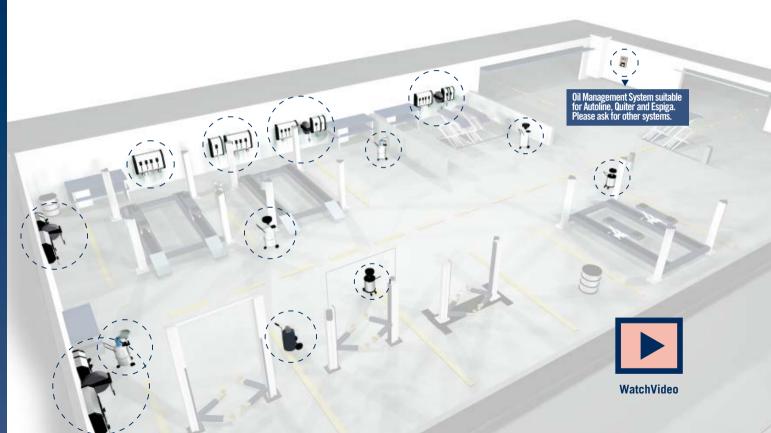
- Reduced purchasing costs
- Computerized control of each supply
- No more cans (+ savings + cleanliness)
- Agility and speed

AMORTIZATION OVER 15 DAYS		EXAMPLE OF CONSUMPTION	
Option	Price / Litre	15,000 L/Year	40,000 L/Year
4L Can	3,50 €	52.500 €	140.000 €
1,000L Tank	2,70 €	40.500 €	108.000 €
SAVING		12.000€	32.000 €

\*Average oil price Top sellers

## **TURNKEY INSTALLATION**

Installation example, ask for a quote





#### Suction / Drainer unit 90 litres

- · Mobile equipment
- · Tank capacity of 90 l.
- · Pressure control valve
- · Extraction capacity of 60 I.
- · Tank drain is operated pneumatically.

#### Advantages:

- · Quick suction
- $\cdot$  Extraction of oil by gravity or suction
- · Cleaner and more efficient collection
- · 5010190/K:



## Movile oil dispenser for 208 L tank, trolley, pump & digital gun

- · Oil Pump 3:1.
- · Tank Trolley.
- · 4 m Hose.
- · Digital Oil Gun.



# Oil dispenser set for 1.000 L tank, open hose reel, anti-drip tray, pump & digital gun.

- · Oil dispenser set with wall-bracket and 10 m hose reel for 1.000l tanks.
- Pneumatic pump 3:1 with air maintenance unit (manometer/lubricator with fitter) SAE 240 digital gun, 1m air hose and 2x2 oil hoses.
- · Maximum flow 22 I/min.

## You know what the professionals think?



Disadvantages narrow lifts



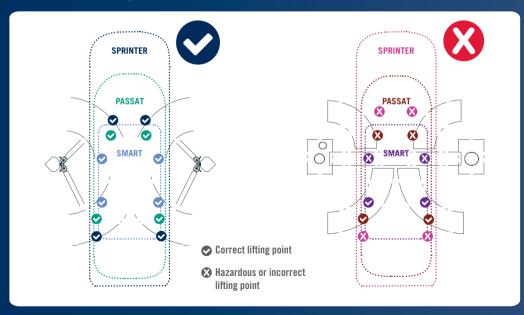
**Advantages Velyen lifts** 



Advantages 4EC1800

#### velyen

#### **OTHER BRANDS**



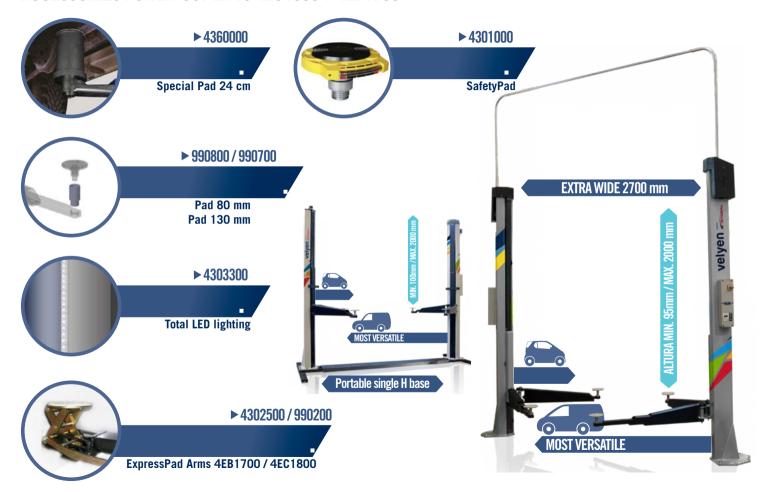
#### ► 4EB1700: The new electromechanical lift with base

For decades electromechanical lifts have been the favourite lifts for those seeking a reliable and longlasting equipment in the workshop.

Originally launched in 1964 as the successor of Istobal 42700, the new 4EB1700 model is, no doubt, one of the most reliable lifts ever made.



#### ACCESSORIES FOR 2 POST-LIFTS 4EC1800 Y 4EB1700







Electromechanical 2-Post Lift Baseless 3500 Kg Electronic Synchronization: Possibly the world's most versatile lift

#### **TECHNICAL DATA**

Width between columns	2795 mm	
Load capacity	3500 Kg	
Minimum height	95 mm	
Lifting height	2000 mm	
Lifting time	45"	
Arm length (min-max)	Short 620-1240 mm Long 925-1540 mm	
Overall width	3490 mm	
Column + Overhead conduit height	4040 mm	
Motor	3 Phase 230/400 V 50/60 Hz.· 2 x 2.4 KW	

· Optional 925-1500 mm arms kit Mod.4300600



#### Electromechanical 2-Post Lift W/Base 3200 Kg

Width between columns	2640 mm
Load capacity	3200 Kg
Minimum height	100 mm
Lifting height	1945/2000 mm
Lifting time	60"
Arm length (min-max) Short 500-900 n Long 800-1250 n	
Overall width	3335 mm
Motor	3 Phase 230/400 V 50/60 Hz. 2.4 KW

- · Optional Single Phase 4EB1700/2 (2,8T)
- · Optional 800-1250 mm arms kit





Hydraulic 2-Post Lift Baseless 4000 Kg Automatic

#### **TECHNICAL DATA**

Width between columns	2950 mm	
Load capacity	4000 Kg	
Minimum height	90 mm	
Pad extensions height	100 mm	
ifting height 1900 mm		
Crossbar height (ind out.)	3950-4085 mm	
Lifting time	45"	
Arm length (min-max)	740-1150 mm / 890-1390 mm	
Overall width	3540 mm	
Motor	3 Phase 230/400 V 50/60 Hz. 2.2 KW	

- Optional Single Phase 4EC1300/2
  Optional 890-1390 mm arms kit Ref. 4304400
  Latam Version 4EC1300/AX autom. / 4EC1300/X manual



Hydraulic 2-Post Lift Baseless 5000 Kg Automatic

Width between columns	3090 mm
Load capacity	5000 Kg
Minimum height	90 mm
Pad extensions height	90/160 mm
Lifting height	1900 mm
Crossbar height (ind out.)	4920-5050 mm
Lifting time	70"
Arm length (min-max)	890-1800 mm
Overall width 3840 mm	
Motor	3 Phase 230/400 V 50/60 Hz. 2.2 KW



Hydraulic 2-Post Lift With Semi-Base 4000 Kg

#### **TECHNICAL DATA**

Width between columns	2850 mm		
Load capacity	4000 Kg		
Minimum height	90 mm		
Pad extensions height	90/140 mm		
Lifting height	1930 mm		
Lifting time	45"		
Arm length (min-max)	740-1150 / 890-1390 mm		
Overall width	3430 mm		
Motor	3 Phase 230/400 V		





Hydraulic 2-Post Lift With Semi-Base 3200 Kg Manual unlocking

Width between columns	2850 mm	
Load capacity	3200 Kg	
Minimum height	90 mm	
Pad extensions height	90/140 mm	
Lifting height	1930 mm	
Lifting time	45"	
Arm length (min-max)	740-1150 / 890-1390 mm	
Overall width	3430 mm	
Motor	3 Phase 230/400 V 50/60 Hz. 2.2 KW	

#### ► AFTER-SALE SERVICE AND SPARES PARTS

# DO YOU KNOW ALL THE ADVANTAGES OF VELYEN PARTS?



#### **ADVANTAGE 1**

## VELYEN spare parts have lower price



1556400 9,50 euros 001259 4,40 euros

#### PADS

0720300 10,95 euros 1304800 11.95 euros

#### MAIN AND SAFETY NUTS

0922700 115 euros 2782400 115 euros

#### LOCKING SYSTEMS

1347300 112 euros 0722500 80 euros



#### **ADVANTAGE 2**

VELYEN spare parts are approved and meet mandatory safety regulations



#### **ADVANTAGE 3**

**VELYEN** spares increase the life of your equipment



#### **ADVANTAGE 4**

The supply of VELYEN spare parts is guaranteed, even for older lifts



#### **ADVANTAGE 5**

We have the largest network of aftersale specialists in Spain looking after your workshop







TECHNICAL DATA	4ED0300	4ED0400 ☆	4ED0600 ☆
Load capacity	3500 Kg	4000 Kg	5000 Kg
Platform lengths	4370 mm	4450 mm	5230 mm
Platform widths	450 mm	560 mm	580 mm
Width between columns	2670 mm	2670 mm	2900 mm
Distance between platforms	800-1235 mm	690-1015 mm	800-1210 mm
Minimum height	190 mm	150 mm	150 mm
Lifting height	1700 mm	1700 mm	1800 mm
Lifting time	30"	30"	45"
Overall length	5380 mm	5150 mm	5950 mm
Overall width	3035 mm	3035 mm	3265 mm
Motor	3 Phase 230/400 V 50/60 Hz. 2.2 KW	3 Phase 230/400 V 50/60 Hz. 2.2 KW	3 Phase 230/400 V 50/60 Hz. 2.2 KW

Optional Single Phase 4ED0300/2

<sup>·</sup> Optional Single Phase 4ED0400/2 / 4ED0600/2



TECHNICAL DATA	· Optional Single Phase 4ED0400N/2	
Load capacity	4000 Kg	
Platform lengths	4450 mm	
Platform widths	560 mm	
Width between columns	2900 mm	
Distance between platforms	690-1245 mm	
Minimum height	150 mm	
Lifting height	1800 mm	
Lifting time	45"	
Overall length	5150 mm	
Overall width	3265 mm	
Motor	3 Phase 230/400 V 50/60 Hz. 2.2 KW	



Hydraulic 4-Post Lift 4000 Kg / 5000 Kg with recesses for turning plates and play detector

TECHNICAL DATA	4ED1400	4ED1600
Load capacity	4000 Kg	5000 Kg
Platform lengths	4520 mm	5700 mm
Platform widths	560 mm	630 mm
Width between columns	2450 mm	2650 mm
Distance between platforms	655-850 mm	550-880 mm
Minimum height	150 mm	150 mm
Lifting height	1800 mm	1800 mm
Lifting time	45"	45"
Overall length	5320 mm	6470 mm
Overall width	2800 mm	3000 mm
Motor	Trifásico 230/400 V 50/60 Hz. 2.2 KW	

- · MOT version (L) includes: play detector, turnplates, pedal depressor and mirrors
- Optional Single Phase 4ED1400/2 4ED1600/2

#### **ACCESSORIES WHEEL ALIGNMENT** ► 4249000\* / 4249200\*\* Standard lift suitable also for wheel alignment thanks to optional accessories Jacking beam 2T for \*4ED0400 / 4ED0400N / 4ED1400 \*\*4ED0300 / 4ED0600 **▶** 994900 **LED Lighting Equipment** Compact platform alignment for 4ED0400 / 4ED0400N ▶ 999992 ▶ 992201 **Compact platform alignment** for 4ED0600 Play detector for 4ED1400 / 4ED1600 **►**4661800 ▶ 1596100 x 2 unit **USABLE AREA** 374x630x16 mm Freewheel platform for 4ED0600 Slimline platform16mm for 4ED0300 **▶** 4661600 **►**4661900 **USABLE AREA USABLE AREA** 374x630x45 mm 560x1620x45 mm Non-integrated platform alignment Non-integrated platform alignment for 4ED0300 for 4ED0600



Double Scissor Lift 2800 Kg - Low Profile:105 mm Optional mobility

#### **TECHNICAL DATA**

Load capacity	2800 Kg.
Platform lengths	1420-2025 mm
Platform widths	460 mm
Minimum height	105 mm
Maximum lifting height	1000 mm
Distance between platforms	830 mm
Overall length	2025 mm
Overall width	1955 mm
Motor Single Phase 230 50/60 Hz. 2.2 KV	

· Mobility Kit ref. 4662400

#### ► 4EE1300 / 4EE1400

## Performs automatic bleeding in two easy steps



Press the UP button to raise both platforms at maximum height



Simultaneously press the UP button and the off-photocell button for 3 minutes to complete the purge of the hydraulic circuit











#### Double Scissor Lift 3500 Kg / 3200 Kg Low Profile: 105 mm · Automatic Bleeding

AUTOMATIC LOWERING. IDEAL FOR MOTOR REPAIRS

**AUTO** 

	2011 Tollio. 100 Illin Automatic Broading		
TECHNICAL DATA	4EE1300	4EE1400	
Load capacity	3500 Kg.	3200 Kg.	
Platform lengths	1500-2080 mm	1500-2080 mm	
Platform widths	635 mm.	635 mm.	
Minimum height	105 mm	105 mm	
Maximum lifting height	1860 mm	1860 mm	
Distance between platforms	720 mm	720 mm	
Overall width	1990 mm.	1990 mm.	
Motor	3 Phase 230/400 V 50/60 Hz. 2.2 KW	3 Phase 230/400 V 50/60 Hz. 2.2 KW	

- · Optional Single Phase 4EE1300/2 y 4EE1400/2
- · Optional in-ground installation ramp supplements ref. 992500



# LIFT AGE

# Did you know that accidents in workshops are above average and you can prevent it?

#### The main causes are:

- · Failure to Prevent
- Lack of Training
- · Lifts that do not meet current safety standards.

#### **Solutions that Velyen offers:**

- Maintenance service
- Continuing training
- Our products meet the new European Machinery Directive 2006/42/CE and Harmonized Standards EN 1493:2010





Did you know that a workshop with 1.5 lifts per technician have a turnover of 30% higher than the rest?



Find out in the following pages



► 4EE0700H

►4EE2400

►4EE2600





High Raise Scissor Lift 4000 Kg / 4000 Kg / 5000 Kg

TECHNICAL DATA	4EE0700H	4EE2400*	4EE2600*
Load capacity	4000 Kg	4000 Kg	5000 Kg
Platform width	665 mm	665 mm	665 mm
Platform length	5030 mm	4500 mm	5030 mm
Distance between platforms	920 mm	820 mm	820 mm
Lifting Height	2160 mm	2160 mm	2160 mm
Plataform design	Flat platforms	Sliding rear platforms and recesses for turning plates	Sliding rear platforms and recesses for turning plates
Minimum height	330 mm	330 mm	330 mm
Motor	3 Phase 230-400V 50/60 Hz. 2.2 KW	3 Phase 230-400V 50/60 Hz. 2.2 KW	3 Phase 230-400V 50/60 Hz. 2.2 KW

· Optional Jacking Beam 2T

 $\cdot$  \*MOT version (L) includes: play detector, turnplates, pedal depressor and mirrors





► 4EE0505H

► 4EE0500H

► 4EE0600H



#### Scissor Lift For Wheel Alignment 4000 Kg / 5000 Kg Free Wheels Service

TECHNICAL DATA	4EE0535 EXTRA-SLIM	4EE0505H	4EE0500H ☆	4EE0600H
Load capacity	4000 Kg	4000 Kg	4000 Kg	5000 Kg
Platform width	660 mm	610 mm	620 mm	620 mm
Platform length	4200 mm + 1180 mm ramp	4500 mm	5030 mm	5030 mm
Distance between platforms	800 mm	820 mm	920 mm	920 mm
Lifting Height	1880 mm	2160 mm	2160 mm	2160 mm
Minimum height	200 mm	330 mm	330 mm	330 mm
Motor	3 Phase 230-400V 50/60 Hz. 2.2 KW			3 Ph. 230-400V 50/60 Hz. 5 KW

#### **AUXILIARY LIFT**

Load capacity	3500 Kg	3500 Kg	3500 Kg	3500 Kg
Platform length	1450 mm	1400 mm	1630 mm	1630 mm
Platform width	610 mm	570 mm	570 mm	570 mm
Lifting height	450 mm	450 mm	450 mm	450 mm

<sup>·</sup> Optional ramps ref. 993600





Hydraulic 4-Post Lift 12000 Kg / 25000 Kg No compressed Air Required

TECHNICAL DATA	4ED0700N	4ED0800	
Load capacity	12000 Kg	25000 Kg	
Platform lengths	6220 mm	8000 mm	
Platform widths	710 mm	810 mm	
Width between columns	3265 mm	3500 mm	
Distance between platforms	780-1150 mm	1000 mm	
Minimum height	220 mm	240 mm	
Lifting height	1660 mm	1540 mm	
Lifting time	65"	90"	
Overall length	7150 mm	9576 mm	
Overall width	3735 mm	4269 mm	
Motor	3 Phase 230/400 V 50/60 Hz 3 KW	3 Phase 230/400 V 50 Hz 5 5 KW	



· Op. Total LED lighting ref. 4301700



· Op. Total LED lightin ref. 4301800

· Op. platform extension 1,2m for 4ED0800 ref. 4303100



#### Mobile Column Lift 5500 Kg. (Mod. 4EF0050 / 55) · 7500 Kg. (Mod. 4EF0100 / 200) · 8500 Kg. (Mod. 4EF0300 / 400)

- $\cdot \ \, \text{Electro-hydraulic columns}.$
- · Lifting configurations:
- -4-column set: 1 main + 3 slaves (Mod. 4EF050 / 4EF0100 / 4EF0300)
- -6-column set: 1 main + 5 slaves (Mod. 4EF055 / 4EF0200 / 4EF0400) -Available till 8-column set
- · Interconnecting cables from column to column around the vehicle in a cable circuit with one open end to drive in/out.
- · Adjustable wheel forks from 380 to 620 mm.
- $\,\cdot\,$  Each slave column is equipped with interconnecting cable with plugs at both ends.
- · The control system "SCS" guarantee a perfect and smooth synchronization of the lifting columns without speed variations and a continuous monitoring of all functions.

- · Optional wireless remote control.
- $\cdot\,$  Individual hydraulic arm on each column permits an easy and quick position.
- · Lifting columns can be operated separately or as a set.
- · Safety system against obstacles.
- $\cdot$  Mechanical upper limit stop to protect the piston travel.
- · Flow valve to control the lowering speed.
- $\cdot$  Safety valve against over-pressure..
- · Optional set 4 axle stands 8,5 Tn ref. 462000
- · Optional wheel free cross beam ref. 462100
- Mod. 4EF0055 / 4EF0200 / 4EF0400

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# MULTIPLY THE CAPACITY OF YOUR PARKING IN AN EASY, ECONOMIC AND FITTED TO YOUR NEEDS WAY.

Solve your problems of lack of space with the new range of Velyen parking lifts.

TECHNICAL DATA	4EP 2,7 Tn	4EP 2,3 Tn	4EP 2,0 Tn Flexible
Maximum lifting height (A)	3500 mm	3500 mm	1850 mm
Overall height Elevación (F)	2100 mm	2100 mm	1600 mm
Minimum height Elevación (F)	110 mm	110 mm	110 mm
Overall width (B)	2550 mm	2555 mm	2595 mm
Platform width (G)	2100 mm	2100 mm	2100 mm
WIDE entre columnas (E)	2385 mm	2385 mm	2495 mm
Long Total Plataforma (C)	4105 mm	4105 mm	3605 mm
Capacidad Máxima	2700 Kgs.	2300 Kgs.	2000 Kgs.
Motor	230/400V. 2,2 Kw.	230/400V. 2,2 Kw.	230/400V. 1,5 Kw.
Column Sharing	YES	YES	NO









#### Pneumatic Motorbike Lift 450 Kg

- · Manual control of lowering speed.
- · High quality cylinder operated with compressed air.
- · Lifting time 3-8 sec.
- · Lowering safety control system.
- · Locking system at different heights.
- · Safety chain for front wheel included.





#### Hydraulic Motorbike Lift 500 Kg

- · Mobile equipment that can be easily displaced thanks to its support wheels.
- · Manual lowering speed control.
- · High quality hydraulic cylinder.
- · Lifting speed 20 seconds.
- · Lowering safety control system.
- · Anchoring System at different heights included.
- · Safety chain for the front wheel of the bike







#### Motorbike and Quad Lift MOT 600 Kg

- Solid and resistant platform up to 600 Kg.
- · Sliding ramps for in-ground and surface installation.
- · Lowering security system.
- · Locking system at different heights.
- · Corrugated anti-slippering ramps.
- Drilled platform for vehicle.
- · Optional wheel locking.
- · Highly stable platform.
- · ON / OFF push botton with emergency stop.
- · Lowering acustic warning

# MOT EQUIPMENT

\*

► Velyen offers you the most complete range of MOT equipment manufactured in Spain according to the highest UK Standards



DOWNLOAD MOT BROCHURE

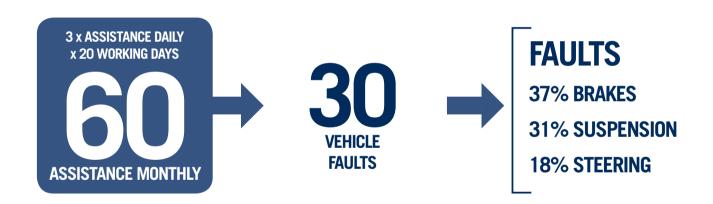


# **MOT EQUIPMENT**



► Results of investment on MOT.

Data from official workshops



# velyen

# INVEST IN MOT BUSINESS





## Scissor Lift 4500 Kg MOT Special with 1 front and 2 rear hydraulic detectors

Load capacity	4000 Kg
Platform width	620 mm
Platform length	5030 mm
Distance between platforms	920 mm
Lifting Height	2160 mm
Minimum height	330 mm
Motor	3 Phase 230-400V 50/60 Hz. 2.2 KW





ISO 9001
BUREAU VERITAS
Certification



#### **SPAIN**

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