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Safety elements



Safety overload valve. It prevents the jack from exceeding its nominal capacity.



Hydraulic stroke limiter. Hydraulic limit switch that limits excess piston travel in order to prevent its damage.



Operation by the "Deadman" principle (stops operation if the user loses control accidentally).



Lowering Control System Device (LCS). It acts automatically providing a smooth, even and safe descent of the load, in any circumstances, even if it is due to a sudden and/or accidental opening of the discharge.



Automatic spring return piston.



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Extendable screw for fast and precise approach.

"The bitterness of poor quality remains long after the sweetness of low price is forgotten"

Benjamin Franklin

Presentation

At **Melchor Gabilondo**, **S.A.** we have been manufacturing hydraulic lifting equipment and tools for garages, workshops and industry since 1940 with the clear aim of exceeding the expectations of our business partners.

"Millions of hydraulic devices manufactured in our facilities work every day around the world"

We are a company with vast experience in the market, constantly seeking to improve and to provide our users with the best working tools on the market.

MEGA products are used regularly in over 100 countries worldwide by professionals looking for tools and equipment that are passed down from generation to generation, from garage to garage, from site to site, with endless stories and experiences, mostly in the most adverse conditions, and our commitment remains the same: to make our products better every day.

At our premises located in Bérriz since the 1960s, we have been carrying out the entire manufacturing process **in order to offer our customers the best quality and maximum service adaptability**.

As a sign of our commitment to innovation, we are one of the first companies to implement the *Lean Manufacturing* production system, eliminating all processes and stages that do not contribute to incorporating added value, providing the advantage of creating value where no one else does.

Our constant improvement is not limited to the design or use of **cutting-edge technologies and inno**vative production techniques in the manufacture of hydraulic lifting equipment, but is also committed mainly to secure safety, on features such as the deadman's system, LCS lowering control system, hydraulic piston stroke limiter and safety overload valve.

We choose and use the best raw materials on the market for the production of our products, ensuring and guaranteeing maximum durability and resistance in the most unfavourable conditions of use.



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The brand

The prestige of a brand cannot be improvised

With more than 80 years of history, at **Melchor Gabilondo, S.A.**, we base our reputation on a tradition of quality, credibility and know-how, which is renewed every day, and enriched by generations of professionals committed to surpassing the high quality of our tools and guaranteeing a promising future for the MEGA brand.

International

Our equipment is a daily help in the most demanding workshops around the world. A strong commitment to service, a long and solid export history and a serious, transparent and carefully chosen distribution policy, are the keys that explain our recognition and international expansion.

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Sector leader

We are committed to a sustained and controllable expansion, a balanced growth that does not compromise our quality or the exclusivity of our offer. **Faced with the temptation of diversification**, we are selective. We aim to collaborate with prestigious distributors who share our values and protect our reputation, in an exercise of mutual reinforcement and fair reciprocity.

Trolley jacks	
Heavy duty trolley jacks	
Air hydraulic jacks	
Air hydraulic bottle jacks	
Bottle jacks	
Cranes	
High lift transmission jacks	
Presses	
Jacking beams	
Lifting tables	
Pneumatic table for motorcycles	
Wheel dolly	
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Heavy duty trolley jacks T

Suitable for all types of vehicles, from cars to industrial vehicles. Essential in truck fleets, bus company garages and agricultural machinery maintenance garages. The heaviest models have big wheels located in the centre of the chassis for better handling.

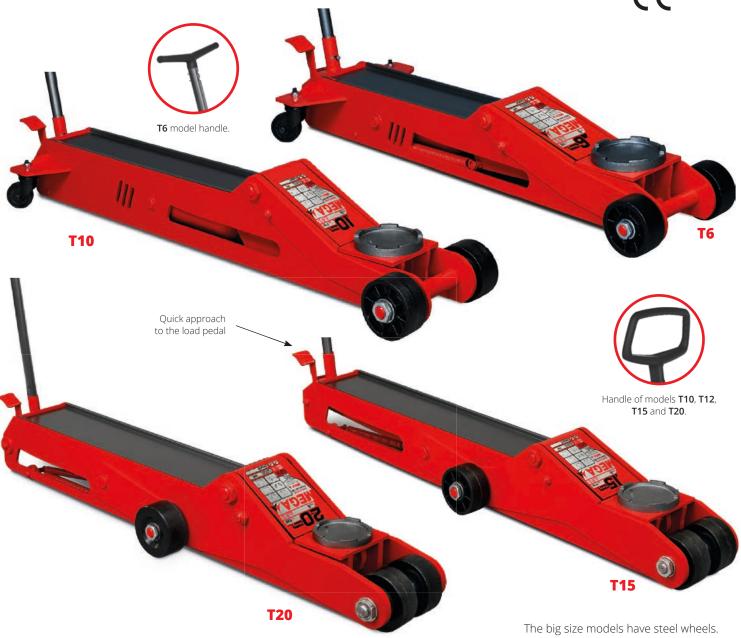
Optimum use and distribution of material thanks to the rear side openings and front side reinforcements.



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Capacity (t)	6	10	12	15	20
Α	170	170	190	195	200
В	220	270	270	265	310
С	580	605	580	600	615
D	1250	1535	1482	1575	1585
E	1310	1600	1550	1750	1777
F	2215	2530	2480	2680	2707
G	414	414	414	375	415
H	336	386	386	255	302
Weight (kg)	81	120.5	123	145	234.5
References	T6	T10	T12	T15	T20



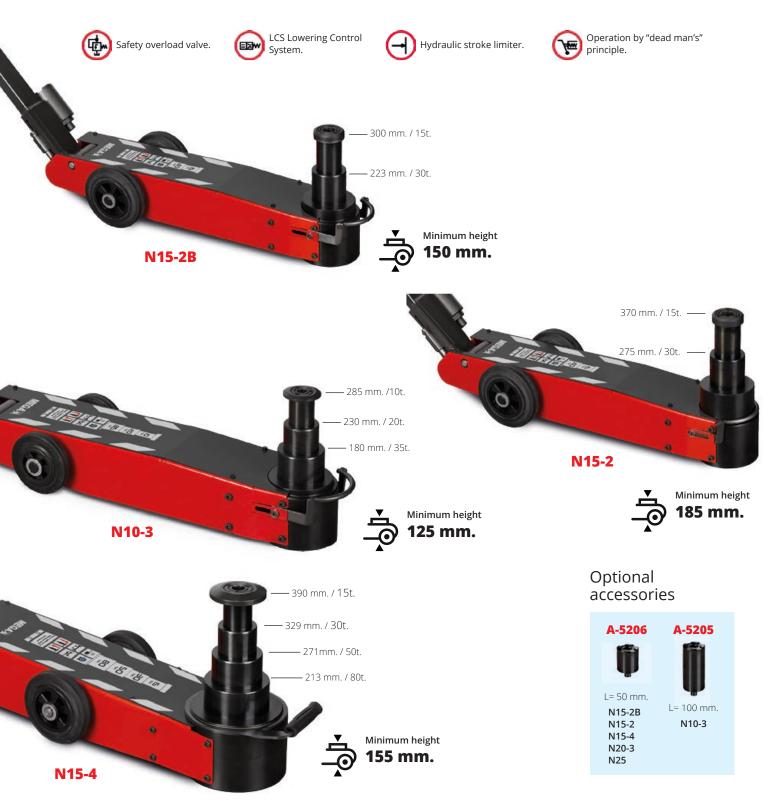
Air hydraulic jacks for heavy vehicles ${\bf N}$

Specially designed to work on heavy vehicles, assistance, tire and bodywork workshops. Highest quality steel. Their chrome molybdenum vanadium composition, strengthened by an anti-corrosion and anti-seize treatment through salt bath nitriding provides the jacks unbeatable resistance and durability properties.

Modular concept. The independent modular construction design - lifting block, valve unit, pump motor, release cylinder and tank, simplifies assembly and makes maintenance easier. High approach speed and efficient load lifting.

Keeps high the load even if the air supply is interrupted.

Recommended working pressure between 6 and 8 bar.



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AVAILABLE

IN GREY

AIR HYDRAULIC JACKS





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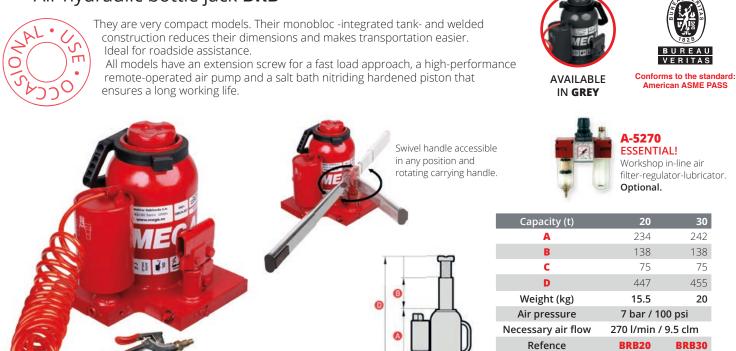
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Portable air hydraulic jack NP

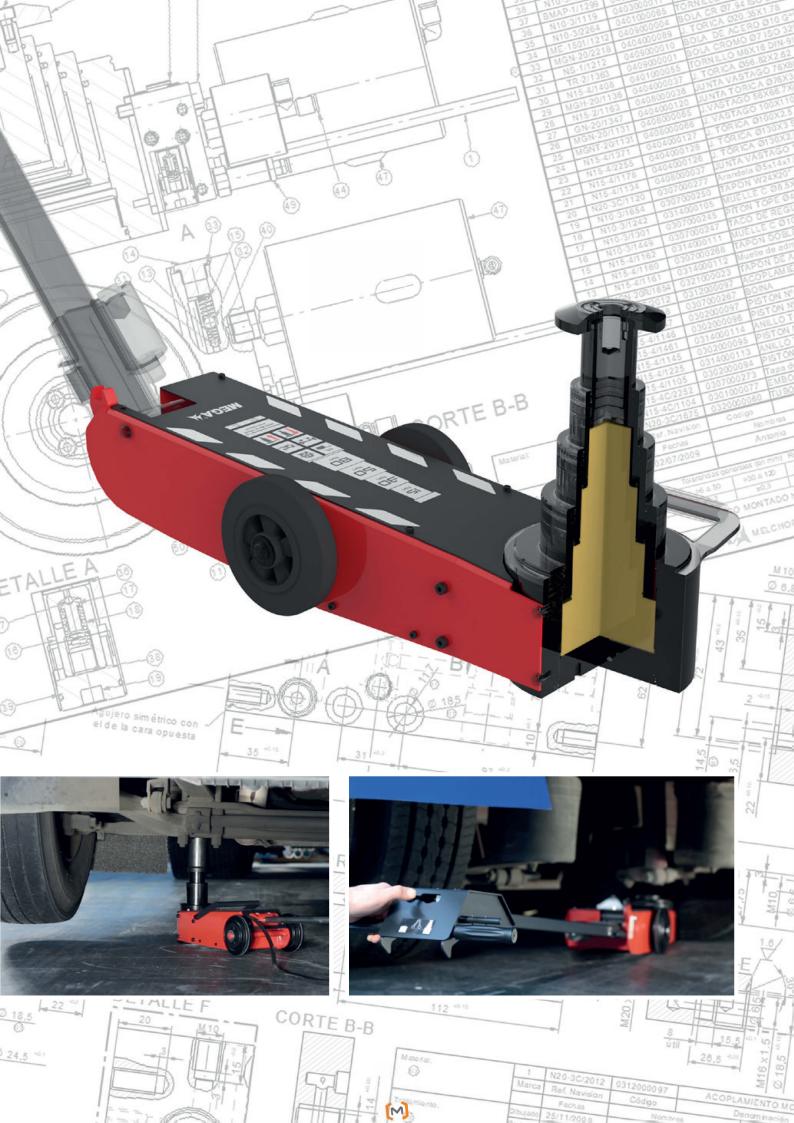
Compact and lightweight design makes it perfect for heavy-duty roadside assistance. Reduced chassis width for positioning under the lifting point in areas of difficult access. It can be used with the vehicle's own compressor and be carried on board without occupying much space due to its small size (the jacks can lift the nominal load with the extra extension).

Operation by the "dead LCS Lowering Control -Safety overload valve. Hydraulic stroke limiter. System. man's" principle. The telescopic handle locks in three You positions: A and B for transport and Tube C position for working. Includes extra A-5270 extension 100 mm. ref. A-5212. **ESSENTIAL!** Workshop in-line air filter-regulator-lubricator. 300 mm. / 15t. Optional. Handle in working 223 mm. / 30t. position. Minimum height Ref. Capacity (t) Kg 150 mm. NP15-2B 15-30 31 **NP15-2B**

Air hydraulic bottle jack BRB



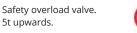
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Bottle jacks 3 – 10 t **BR**

Equipped with a unique rotatory pump socket system which can be operated from any position. All models have an extension screw for fast load approach. The base and bottle body are welded, providing greater durability, stability and safety in use. Telescopic zinc-plated handle, easy to store. Adequate length to ensure moderate pumping effort.





Hydraulic stroke limiter.



IN GREY



Conforms to the standard: American ASME PASE CE official certification







BR5

ube

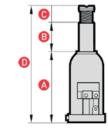


Zinc-plated telescopic handle.



Vertical and horizontal use is possible.





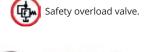
Capacity (t)	3	5	8	10
Α	168	212	219	219
В	105	150	150	150
С	65	75	75	75
D	338	437	444	444
Weight (kg)	3.7	4.5	6.2	6.4
References	BR3	BR5	BR8	BR10

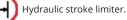


BOTTLE JACKS

Bottle jacks 12 – 100 t BR and MGD

Heavy duty hydraulic jacks designed and tested for high performance work. Models from 20t upwards are equipped with a rotating carrying handle and an integrated support to place the telescopic handle and facilitate storage. Equipped with a unique rotating pump system which can be operated in any position. All models have an extension screw for a fast approach to the load. The welded base and body of the bottle provides greater stability and safety. Zinc-plated telescopic handle easy to store. Length suitable for moderate pumping effort.







BR50

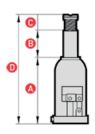


Rotating carrying handle. Rotating transport handle Where the Jack lever is housed as from the 20 ton model.





The **MGD-100** model is equipped with pressure gauge and has two pumps (approach and operation).



Capacity (t)	12	15	20	30	40	50	100
Α	226	228	234	242	246	260	300
В	150	150	150	150	150	140	150
С	75	75	75	75	-	-	-
D	451	453	459	467	396	400	450
Carrying handle	-	-	•	•	•	•	•
Weight (kg)	8.5	8.8	10.6	14.5	22.5	27	87
References	BR12	BR15	BR20	BR30	BR40	BR50	MGD-100

Rotary pump socket.

Measurements in mm.

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BOTTLE JACKS

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BRS10

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Low profile bottle jacks BRS

Designed for special applications, to access very small spaces which cannot be reached with a standard jack.

Equipped with a unique rotating pump system accessible in any position. All models have an extension screw for fast load approach.

0	Capacity (t)	5	10	15	20
	Α	135	131	150	190
B	В	70	62	75	105
1	С	40	30	40	55
	 D	245	223	225	350
	Weight (kg)	3.7	5	7.2	9.5
	References	BRS5	BRS10	BRS15	BRS20
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Measurements in mm.

Telescopic bottle jacks **BRT**

Design that combines a low minimum height with a long lifting range thanks to its two telescopic pistons. Equipped with a unique rotating pump system accessible in any position.



Capacity (t)	2	5	12	20
Α	145	215	245	180
В	165	300	326	205
С	50	-	-	-
D	360	515	571	385
Weight (kg)	4.8	8.3	15.4	22
References	BRT2	BRT5	BRT12	BRT20
Massuraments in mm				

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Measurements in mm.

Toe jack MGL

Designed for the safe lifting of very low and difficult to handle elements. Ideal for forklift maintenance, lifting of heavy machinery. The lifting claw is removable and adjustable in two positions.



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Parallel legs folding cranes CRP

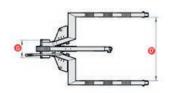
The CRP models are strong and robust cranes with parallel legs designed to house a pallet under the arm that allows safely placing the load on the pallet.

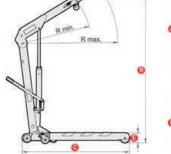
Fitted with two handles and a new tilting system consisting of 4 wheels at the back and 2 at the front, they are very easy to handle and move, both with and without load.

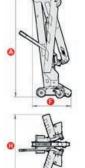












Capacity (kg)	1000	2000
Α	1580	1740
В	2200	2460
С	1480	1800
D	870	1070
E	122	170
R minimum	960	1200
R maximum	1300	1610
F	620	740
G	300	300
н	865	1050
Weight (kg)	99	150
References	CRP10	CRP20
Measurements in mm.		

CRANES

Standard folding cranes CRV

Workshop crane that allows the removal and maintenance of a vehicle's engine so that the entire repair can be carried out in complete safety.

MEGA CRV models are strong and robust cranes, specially designed for easy folding and unfolding. Equipped with two handles and a new tilting system with 4 wheels at the back and 2 at the front, very easy to handle and move, both with and without load. Compact design perfect for storing in small spaces.

All models are equipped with polyamide wheels that facilitate manoeuvrability, do not damage the garage floor, do not rust and are very silent.



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Drum lifting clamp. For 200 litre steel drums. Only for closed drums with flange or removable top drums, provided the lid is properly closed. Optional.



Load leveller. Optional.



The extendable arm changes position with a simple touch of the buttom. Equipped with handle and positioning guiding window that shows the maximum working load. Patented.

Position (kg)	1	2	3	4
Reference		Loading ca	pacity	
CRV6	650	550	450	350
CRV10/CRP10	1000	900	800	700
CRV20/CRP20	2000	1750	1500	1250
CRM30	3000	2500	2300	2100
Measurements in mm				



HIGH LIFT JACKS

BUREAU

VERITAS EN 1494

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High lift or under platform transmission jacks TRS

Designed to work in pits or underneath elevated vehicles. Lifting and lowering of the load using the foot pedal allow hands to be free. Easy manoeuvrability thanks to four swivel castors and a very stable base. All controls are pedal-operated.



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Measurements in mm.

MEGA A

21

Workshop column press **PRB** 20/30 t manual

The compact and reinforced structure guarantees maximum robustness and resistance to stress. Specially designed to save as much space as possible in the workshop. Spring return system cylinder.



CE official certification

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See optional accessories on page 27

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PRESSES

B U R E A U V E R I T A S CE official certification

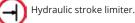
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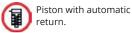
Compact press with cylinder **PRC** Manual or pneumatic 20/30/50 t

Functional and compact design, ideal for workshops and garages with limited space. Hydraulic press equipped with a piston that allows more working space.



Safety overload valve.





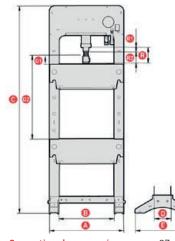
Extendable screw for fast and precise approach.



Extendable screw for a fast and precise approach to the working position.



The tray can be placed into workbench. Designed to collect parts, oil, grease, dirt. Patented.



See optional accessories on page 27





Reversible V blocks with extraction space with sliding guide for secure fastening. Patented.



New pneumatic pedal on NF models.

Capacity (t)	20	30	50
Α	670	670	670
В	530	530	530
C	1850	1850	1850
D	132	132	132
E	488	488	488
G1 minimum	21	17	66
G2 maximum	858	854	766
R1 run	120	120	120
R2 spindle stroke	75	75	75
R total run	195	195	195
Weight (kg)	106	112	145
References Double hand pump Manual and pneumatic foot pump	PRC20 PRC20NF	PRC30 PRC30NF	PRC50 PRC50NF

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Measurements in mm.

Easy access cover for maintenance

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Integrated pressure gauge on the chassis



Set of punches Optional.

Workbench adjustable to different heights



PRC30



Legs with bolt holes to fix on the floor.

Robust press with sliding cylinder PRD Manual or pneumatic 20/30/50 t VERITAS **CE** official Robust design with wider chassis for easier handling in the working area. certification Integrates all hydraulic elements within the chassis, protecting them and saving AVAILABLE space in the workshop. IN GREY 6 Extendable screw for fast Piston with automatic Safety overload valve. Hydraulic stroke limiter. ¢. return. and precise approach. Easy access cover for maintenance MEGAA Chassis-integrated pressure gauge Sliding cylinder along the head The manual model Set of punches. includes two pistons: Optional. >>>> approach and work. Winch to assist easy and quick positioning of the workbench Workbench adjustable to different heights Extendable screw for a fast Legs with bolts for floor fixing. and precise approach to the working position. Lower trav The tray can be placed into workbench. Reversible V blocks with extraction Designed to collect parts, oil, grease, dirt. space with sliding guide for secure Patented. fastening. Patented. Capacity (t) 50 20 30 890 890 890 Α New pneumatic pedal В 720 720 720 on NF models. С 1900 1900 1900 D 150 150 150 PRD20NF 490 490 490 E 84 G1 minimum 84 84 6 770 770 770 G2 maximum 120 120 R1 run 120 R2 spindle stroke 75 75 75 R total run 195 195 195 M lateral run 228 212 189 Weight (kg) 143 147 191 References Double hand pump PRD20 PRD30 PRD50 Manual and pneumatic foot pump PRD20NF **PRD30NF** PRD50NF

See optional accessories on page 27

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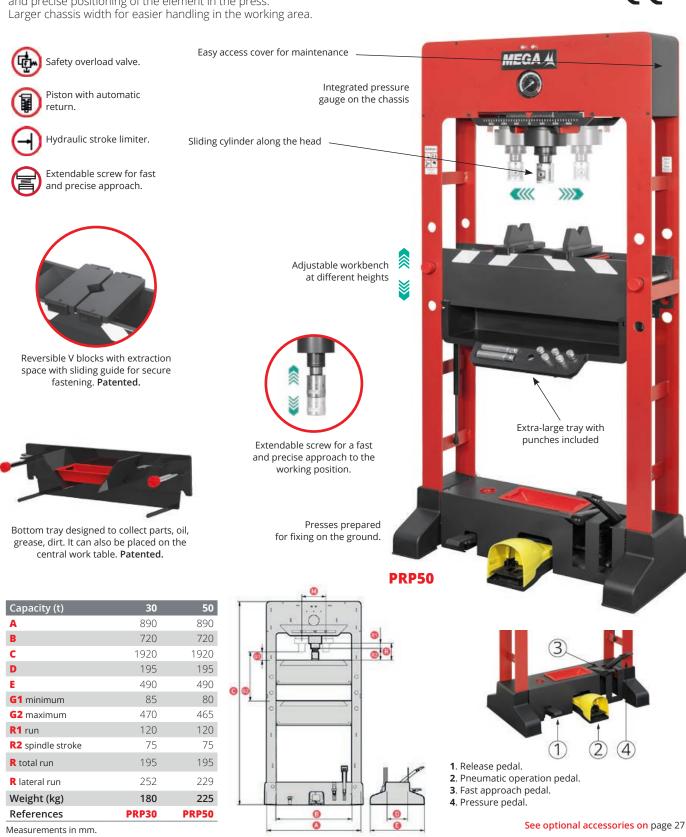
Premium **PRP** press "Hands-free" pneumatic 30/50 ton

The most complete premium press on the market, equipped with all the accessories as standard. Its special design with the operation and discharge controls on the pedals, allows the operator to free his hands, facilitating his work in the fast and precise positioning of the element in the press.



IN GREY





Large tonnage press **K** Manual or electric

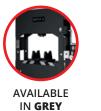
Professional use press with double-acting cylinder, especially recommended for garages, repair shops and industrial maintenance.

Robust construction designed for precise operation when extracting, bending, straightening, pressing, etc.

Solid structure with a front width of 1200mm and a workbench easily adjustable with a winch that can be set at 5 different heights.

Included set of 2 V-blocks with sliding guide and extraction space.



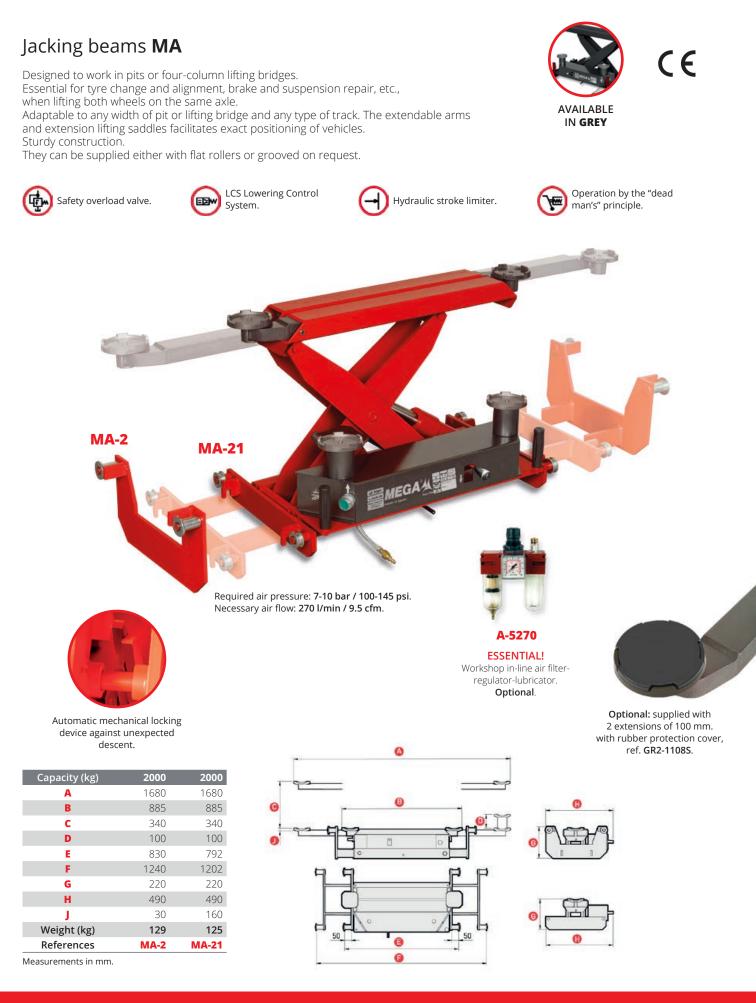






PRESSES





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LIFTING TABLES



MEGA 🙏



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Body repair kits GC

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The most complete body repair kit due to its number of accessories. Important advantage: Safer and sturdier thanks to the threaded connections which allow pulling operations, compared with other more extensive bur less reliable connection systems in the market which only allow pushing operations. Indispensable for jobs such a body repairs, rescue and roadside service or any other pushing, pulling, separating or lifting applications that require hydraulic force.



Capacity (t)	10	20	Capacity (t)	10	20
1	BM-04	BM-04	14	A-5050	A-528
2	CC-10-B	CC-20-B	15	A-5039	A-523
3	GC-10/2272	A-5167	16	A-5036 / Ø 42 L 130	-
4	A-5541	A-5541	17	A-5049	-
5	A-5033 / Ø 42 L 700	A-5233 / Ø 60 L 700	18	SH-1	-
6	A-5034 / Ø 42 L 480	A-5234 / Ø 60 L 460	19	A-5043	-
7	A-5035 / Ø 42 L 230	A-5235 / Ø 60 L 255	20	A-5086	-
8	A-5048	-	21	A-5057	-
9	A-5042	A-5242	22	A-5058	-
10	A-5038	A-5238	23	A-5056	-
11	A-5053	-	24	A-5051	A-525
12	A-5054	-	25	A-5052	-
13	A-5055	A-5284*	Weight (kg)	41.5	45
References	GC-10	GC-20	References	GC-10	GC-2

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* These components have a different design from the one shown in the photo.

MEGA 31

Body aligning set **EHA**

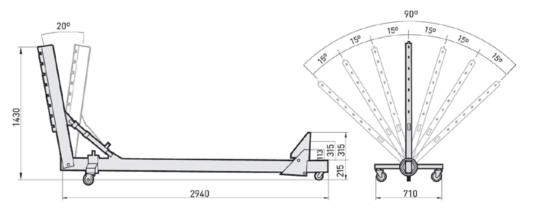
Designed to carry out precise repair of the most badly-damaged cars. The possibility of rotating the arm increases its versatility by allowing to pull from different angles.



N°	Reference
1	BM-04
2	CC-10-B
3	A-5541
4	A-5096
5	A-5095
6	A-5094
7	S-21
8	A-5087
9	A-1512
10	A-1513
11	A-5088
12	A-5089
Capacity (kg)	10
Weight (kg)	178.5
Reference	EHA-10

As an option, it can be equipped with the NS-1 pneumatic pump, with foot pedal, which allows the operator to have his hands free.

IMPORTANT: The maximum working load of the chain is 1.4t.



Hydraulic pipe benders **DR**

CE



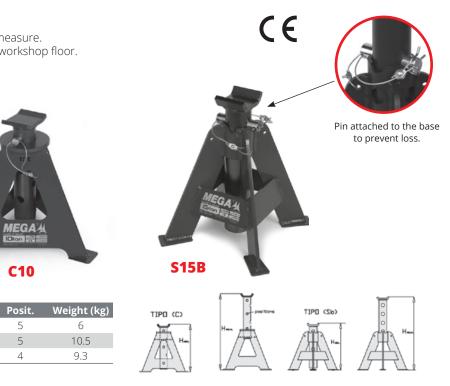
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Axle stands C & S

Axle stands to secure loads as an essential safety measure. High stability and wide support feet to protect the workshop floor. Possibility to lock at different heights.



Refs.	Ch. (t)	H min.	H max.	Posit.	Weight (kg)
C6	6	360	520	5	6
C10	10	375	550	5	10.5
S15B	15	340	532	4	9.3



Jack exhibitor

CE

This display facilitates the combined and functional presentation of the most popular bottle and trolley jacks completely removable.



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PRC50	COMPACT PRESS W. CYLINDER 50T	23
PRC50NF	COMPACT AIR HYDRA. PRESS 50T	23
PRD20	MOBILE CYL. PRESS 20T	24
PRD20NF	MOBILE CYL. AIR HYDR. PRESS 20T	24
PRD30	MOBILE CYL. PRESS 30T	24
PRD30NF	MOBILE CYL. AIR HYDR. PRESS 30T	24
PRD50	MOBILE CYL. PRESS 50T	24
PRD50NF	MOBILE CYL. AIR HYDRA. PRESS 50T	24
PRP30	AIR HYDR. PREMIUM PRESS 30T	25
PRP50	AIR HYDR. PREMIUM PRESS 50T	25
PRS15	DESKTOP PRESS 15T	27
PTM-2	PNEUMATIC PLATFORM. MOTORCYCLE	29
S15B	AXLE STAND S15B	33
SCR700	WHEEL DOLLY 700KG	30
T10	HEAVY DUTY TROLLEY JACK 10T	8
T12	HEAVY DUTY TROLLEY JACK 12T	8
T15	HEAVY DUTY TROLLEY JACK 15T	8
T20	HEAVY DUTY TROLLEY JACK 20T	8
Т6	HEAVY DUTY TROLLEY JACK 6T	8
TRS1200	HIGH LIFT TRANSM. JACK 1200KG	21
TRS300	HIGH LIFT TRANSM. JACK 300KG	21
TRS750	HIGH LIFT TRANSM. 750KG	21

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Notes







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