

COLLISION





GENERAL CATALOGUE







history

19 53

THE FIRST BENCH

Germain CELETTE creates the first bench and dedicated fixture set

20 19

GRIFFON XL

The All New
Griffon XL is
one of the most futuristic
and productive design

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RHONE XL

The All New Rhone XL

is an extra long
drive-on bench with
double scissor lift



THE FIRST ONE

Over 60 years of strong partnership and demand from the global car manufacturers has facilitated in cementing the technical know-how of Celette to deliver highly productive and innovative car body repair equipments.

The legendary brand **CELETTE** has been the most preferred **COLLISION REPAIR SYSTEM** in this industry. We design technologically developed products with the aim to offer solutions to accident damages and also to **INCREASE PROFITABILITY** of the body shop by reducing production hours and insurance man-hours.

Celette strengthens its leading position by consistently escalating the number of OEM approvals in the industry. It has been rewarded with wide acceptance by the car manufacturers for the overall efficiency of the products and the ease of vehicle repair process by all the levels of car body repair technicians.

To cater the global need of technical knowledge in the car body repair industry, the worldwide CELETTE Technical Training Academy has expanded its operations by establishing a **NEW TRAINING FACILITY CENTER** at Chonburi, Thailand, Coimbatore India, Texas, USA and in China.

Dear valued Customers & Business partners, we thank you for your continuous support & trust on CELETTE. It is our constant endeavor to serve the Collision repair industry with highly productive & easy to use tools, in this context we have been consistently investing on research & development, manufacturing & training.

As you maybe aware CELETTE web tools is one of our largest milestone in the field of digitalization which includes Cameleon, Eagle & Naja online software.

In manufacturing font CELETTE has invested on two new additional facility one in India & the other in China, which is in addition to our France & Thailand manufacturing facilities.

We always believe training plays a major role in the right usage of tools & equipments. In addition to our training facilities in France & Thailand we are pleased to inaugurate our new training facility in Texas, India & China to cater the emerging need of collision repair training.



Pierre Nicolau
PRESIDENT
CELETTE GROUP



Ratan Youti Samal GENERAL MANAGER CELETTE GROUP

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ANCHORING & PULLING ACCESSORIES

TETRAC + SPECIFIC ANCH (M-BENZ, BMW, RENAULT)

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59 | ACCESSORIES

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62 | SYSTEM MZ + **65** |

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78 | CAMELEON ROUTE 80

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84 NAJA 3D EAGLE

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HOMOLOGATIONS







































































HOMOLOGATIONS







































































X-ONE

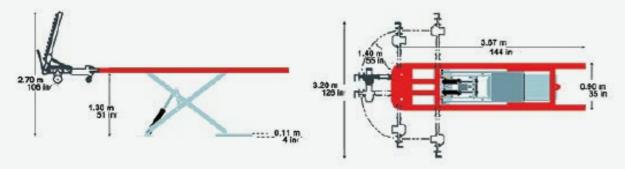
LIFTING TABLE X-ONE RECOMMENDED FOR LIGHT, SMART AND QUICK REPAIR REF NO: X110.3900.x X1APS.3800.X X110.3920.x

2500 kg Lifting and 10 Ton Pulling platform.

X-ONE is a lifting and rapid pulling platform specially designed for light and cosmetic damage repairs. Quick loading and easy to set up to pull, electronic measuring system NAJA can be easily coupled by using NAJA adaptation kit (optional).

SMART | QUICK | EASY















LX02.0320





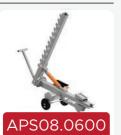
X110.0605





X110.0400







LX02.LEV.04

DRIVE-ON















X110.1800.x

REF NUMBER	DESCRIPTION
X110.3900.x	X-ONE ENTRY
X1APS.3800.X	X-ONE AppU
X110.3920.x	X-ONE DRIVE-ON

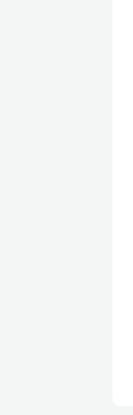
REF NO: X110.3900.x



REF NO: X1APS.3800.x





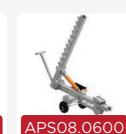








LX02.0320

















REF NUMBER DESCRIPTION X-ONE - ENTRY X110.3900.x **REF NUMBER** ACCESSORIES X110.1800.x LIFTING TABLE X110.0400 SILL CLAMPS X110.0600 RIGID DECKING PLATES (X110.0600 X 4) APS08.0600 **PULLING UNIT** X110.0605 6 MINI RAMPS COMPOSITION

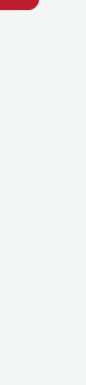
LATERAL PULLING ACCESSORY

DESCRIPTION **REF NUMBER** X1APS.3800.x X-ONE - AppU **REF NUMBER** ACCESSORIES X110.1800.x LIFTING TABLE X110.0400 SILL CLAMPS VEG.0506T 4 STANDS FOR VEGA - AppU APS08.0600 **PULLING UNIT** LX02.LEV.04 SET OF RUBBER STAMPS LX02.0320 LATERAL PULLING ACCESSORY

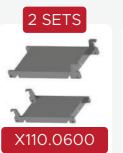
REF NO: X110.3920.x

X-ONE DRIVE-ON

X-ONE OPTIONAL ACCESSORIES











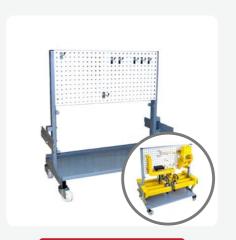




REF NUMBER DESCRIPTION X110.3920.x X-ONE - DRIVE-ON ACCESSORIES **REF NUMBER** X110.1800.x LIFTING TABLE X110.0600 RIGID DECKING PLATES (X110.0600 X 4) APS08.0600 **PULLING UNIT** X110.0400 SILL CLAMPS X110.0603 **RUNWAY DECKING PLATES** LX02.0320 LATERAL PULLING ACCESSORY



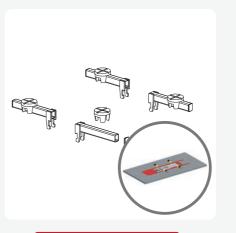




X110.0900



X110.LEV.02







LX02.LEV.04







SN.99.00



CAS.2000

X-TRAC

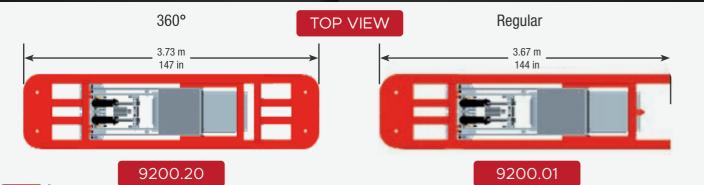
LIFTING AND PULLING PLATFORM - RECOMMENDED FOR LIGHT AND MEDIUM REPAIR

REF NO: XT14.3000.x XT14.3500.x XT14.3600.x

The ALL NEW X-TRAC with 4000 kg lifting and 10 Ton pulling capacity

X-TRAC is a lifting platform specially designed for light and medium repairs. Once the vehicle is positioned on the platform, it can be easily and rapidly lifted up by the wheels in order to enable the technician to get access to the anchoring points. X-TRAC has a secondary function, which can be used as a scissor lift for Sevenne Bench.









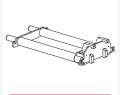
2 SETS











XT14.0600



XT14.0614

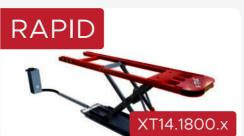
XT14.0605

XT14.0601

BASIC Г14.1800.>















LX02.0602





REF NUMBER	DESCRIPTION
XT14.3800.x	X-TRAC STANDARD
XT14.3000.x	X-TRAC BASIC
XT14.3600.x	X-TRAC RAPID

X-TRAC

X-TRAC

X-TRAC

LIFTING AND PULLING PLATFORM - RECOMMENDED FOR LIGHT AND MEDIUM REPAIR

REF NO: XT14.3800.x | XT14.3500.x | XT14.3600.x

The ALL NEW X-TRAC with 4000 kg lifting and 10 Ton pulling capacity

- ⊖ The Sevenne bench on wheels can be maneuvered comfortably on X-TRAC, to achieve the desired working height.
- ❸ In the event of structural component replacement, X-TRAC facilitates comfortable lifting height for Zinc primer application, Adhesive bonding, Riveting and easy inspection.
- X-TRAC provides a better working height during cutting and welding applications while the car is benched on Sevenne.







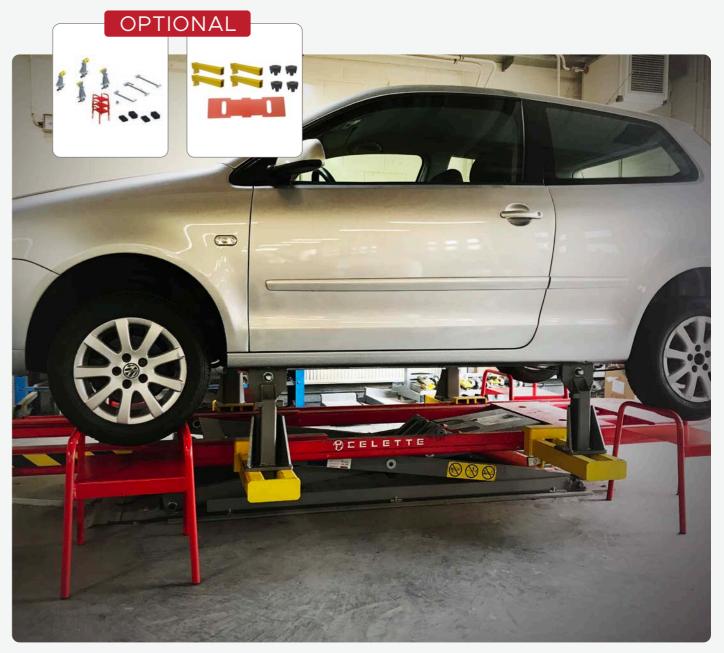
2.80 m O 110 in 1.40 m 55 in 35 in

Weight: 1064 Kg / 2346 lbs

X-TRAC

LIFTING AND PULLING PLATFORM - RECOMMENDED FOR LIGHT AND MEDIUM REPAIR

REF NO: XT14.3800.x | XT14.3500.x | XT14.3600.x









www.celette.com www.celette.com

REF NO: XT14.3800.x

X-TRAC STANDARD

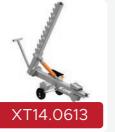
REF NO: XT14.3000.x





















REF NUMBER	DESCRIPTION
XT14.3800.x	X-TRAC STANDARD
REF NUMBER	ACCESSORIES
XT14.1800.x	LIFTING TABLE
X110.0400	SILL CLAMPS
XT14.0600	SET OF 2 RIGID BASKETS
XT14.0613	PULLING UNIT
XT14.0614	LATERAL PULLING ACCESSORY
XT14.0605	6 MINI RAMPS COMPOSITION
XT14.0601	OPENING WHEEL SUPPORT (X2)
LX02.0606	WHEEL POSITIONER





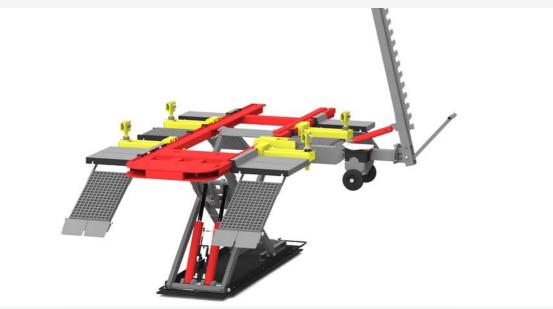
REF NUMBER	DESCRIPTION
XT14.3000.x	X-TRAC BASIC
REF NUMBER	ACCESSORIES
XT14.1800.x	LIFTING TABLE
XT14.0600	SET OF 2 RIGID BASKETS
XT140605	6 MINI RAMPS COMPOSITION

3 SETS

REF NO: XT14.3600.x



X-TRAC OPTIONAL ACCESSORIES











XT14.NA.001

X110.0900

XT14.0611

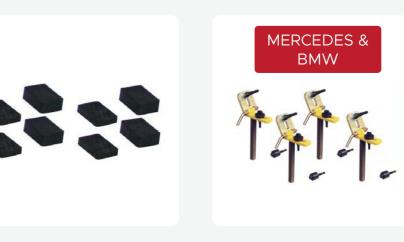












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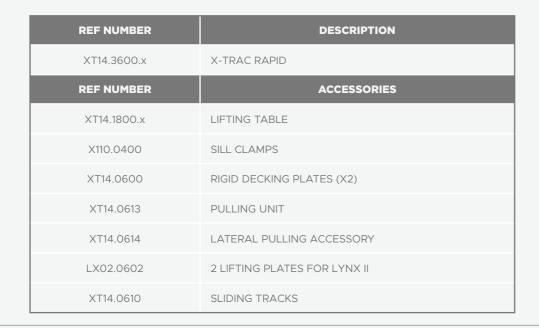
LX02.0602



XT14.LEV.02

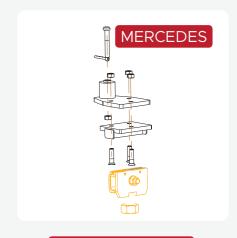
LX02.LEV.04

LX02.AN.001





LX02.AN.100



LX02.AN.012

AN.34.S

AN.41.LX

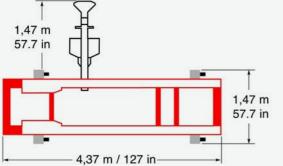
SEVENNE

COMPLETE MOBILE BENCH ON WHEELS

REF NO: SVN17.3212

Sevenne is a universal mobile bench, which can be upgraded to Rhone or Griffon. The anchoring can be achieved all around the bench, thanks to its peripheral frame for quick fixing of wheels, clamps, multi-function supports, and a steering handle.







Weight: 750 Kg / 1653 lb

SEVENNE













9121.533

9121.523

9124.013

SC.40014

ROLL.100





REF NUMBER	DESCRIPTION
SVN17.3212	BENCH + 4 ANCHORING CLAMPS + PULLING UNIT + STORAGE TROLLEY + CABLE + EXTENSION
REF NUMBER	OPTIONAL ACCESSORIES
9121.523	MULTI-FUNCTION SUPPORT
CSK.15111	PULLING KIT
ROLL.100	TROLLEY DISPLACEMENT
SC.40014	4 TON HYDRAULIC KIT
9124.013	SUPPLEMENTARY VECTOR PULLING UNIT
9121.533	STEERING HANDLE

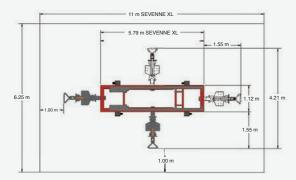
SEVENNE XL

EXTRA LONG MOBILE BENCH ON WHEELS

REF NO: SVN09XL.3112

Extended length bench on wheels is specially designed for repairing larger commercial vehicles. The key feature of this bench allows to position under a 2-post lift for loading and to easily move between work bays. The 5.8 m (19 ft) length is suitable for light trucks and commercial vehicles. The universal peripheral frame enables quick anchoring, adjustment of the clamps, wheels, transport handle and multi-function supports.





[↑] 0,52 m 20.7 in

Weight: 1350 Kg / 2976 lb

REF NO: SVN09XL.3112

SEVENNE XL





9121.533





9124.013







ROLL.100

CSK.15111

REF NUMBER	DESCRIPTION
SVN09XL.3112	BENCH + 4 ANCHORING CLAMPS + PULLING UNIT + STORAGE TROLLEY
REF NUMBER	OPTIONAL ACCESSORIES
9121.523	MULTI-FUNCTION SUPPORT
CSK.15111	PULLING KIT
ROLL.100	TROLLEY DISPLACEMENT
SC.40014	4 TON HYDRAULIC KIT
9124.013	SUPPLEMENTARY VECTOR PULLING UNIT
9121.533	STEERING HANDLE

SMART RHONE

SMART RHONE

IS A MULTIPURPOSE BENCH DESIGNED TO HANDLE ALL KINDS OF LIGHT, MEDIUM AND HEAVY COLLISION REPAIR.

REF NO: RH19S.3501.x | RH19S.3502.x | RH19S.3503.x

The unique feature of SMART RHONE is QUICK ANCHORING. The vehicle can be anchored and ready to perform pulling operations in less than 15 MINUTES.

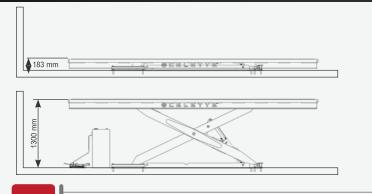
Compatible with NAJA 3D and EAGLE 3D electronic measuring systems.

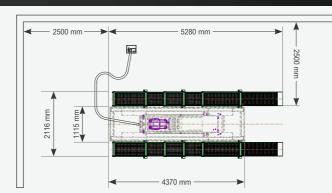
SMART RHONE is the first of its kind which can also accommodate dedicated jigs (MZ+ system) and is compatible with CAMELEON, the universal adaptive jig system.

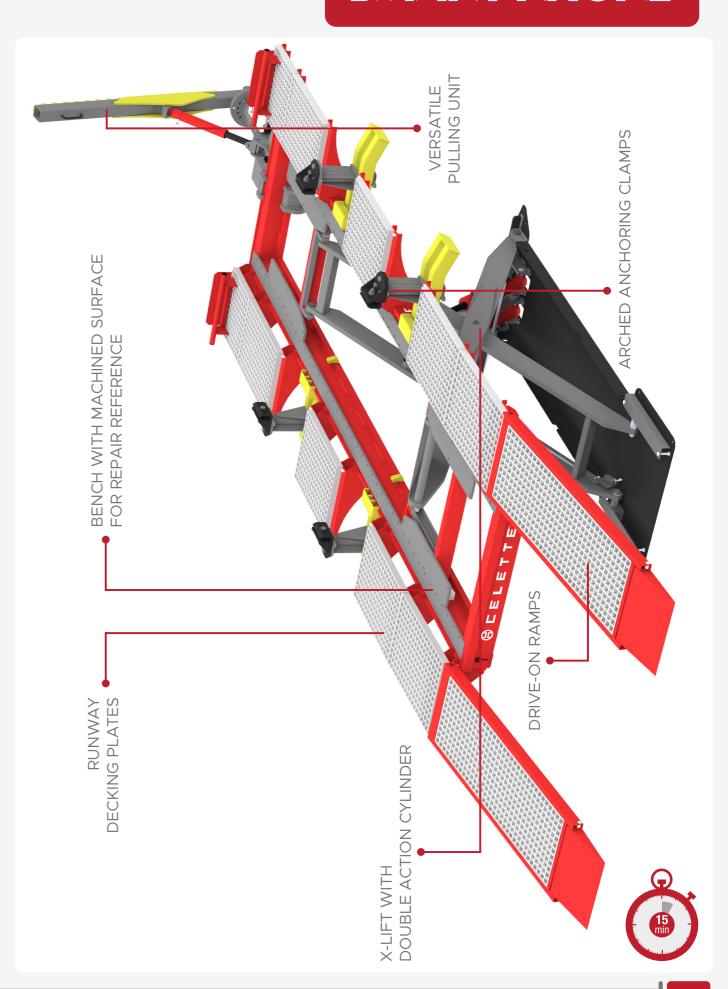
SMART RHONE is the extremely flexible repair solution for the technician, enhancing body shop productivity.

With a 3500 KG LIFTING CAPACITY along with 1300 MM LIFTING HEIGHT the SMART RHONE is versatile and supports all kind of vehicles in its segment.









SMART RHONE

SMART RHONE

SN	O. REF NUMBER	ITEM DESCRIPTION	DETACHABLE	DRIVE-ON	IN-GROUND
3 N	O. REF NUMBER	HEM DESCRIPTION	RH19S.3501.3	RH19S.3502.3	RH19S.3503.3
1	RH19S.01.35.x	BENCH WITH X-LIFT + HYD POWER UNIT	•	•	•
2	RH19S.201	SET OF 4 ARCHED CLAMP + STATIC CLAMP	•	•	-
3	RH19S.203	SET OF 4 ADJUSTABLE CLAMP - STRAIGHT	-	-	•
4	RH19S.301	PULLING UNIT 10 TON CAPACITY + EXTENSION	•	•	•
5	RH19S.04	SET OF DETACHABLE RAMP + DECKING PLATES	•	-	-
6	RH19S.0615	SET OF 4 HIGH ADJUSTABLE SILL CLAMPS	-	•	-
7	RVN19X.110	AXLE STAND - ADJUSTABLE	-	•	•
8	RH19S.05	DRIVE ON RAMP ON GROUND + DECKING PLATES	-	•	-
9	9177.03	DECKING PLATES SET FOR IN-GROUND BENCH	-	-	•









SMART RHONE QUICK ANCHORING AND READY TO PULL



REF NO: RH19S.301

SMART RHONE PULLER UNIT

REF NO: RH19S.301



OPTIONAL PULLING ACCESSORIES





UNIQUE DESIGN FEATURES



HYDRAULIC DUAL ACTING CYLINDERS

Pressure is applied on the lower chamber of the cylinder to lift the bench

The upper chamber sucks oil at low pressure while lowering the bench

The upper chamber is always filled with oil to prevent formation of rust inside the cylinder housing Thereby, Increasing the life of all the components inside the cylinder

LIMIT SWITCH

Limit switch alerts the technician when the bench reaches close to the floor additional safety

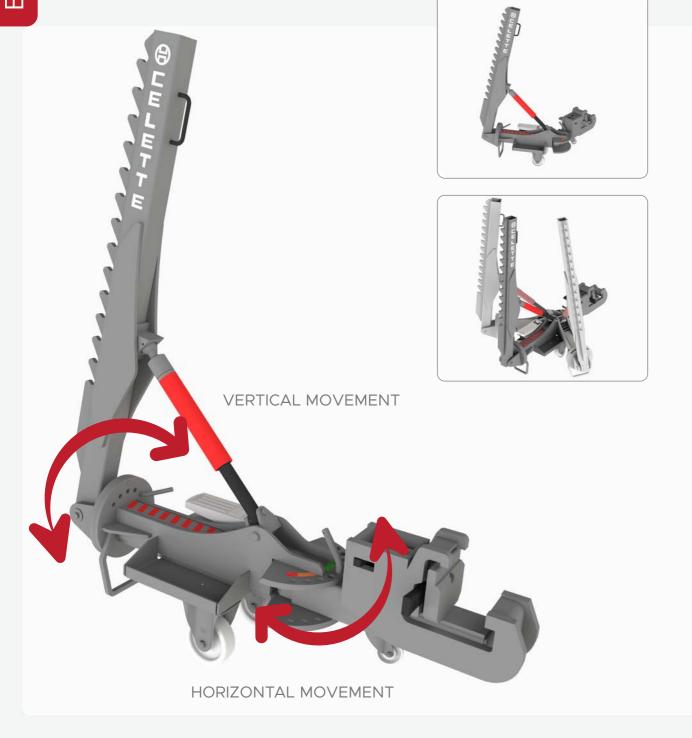
The limit switch actuates at the pulling tower engaging height on the bench This ensures convenience in operation

EXTRA SAFETY

Hydraulic hose burst valve has been used in both the lower chamber cylinders to limit the flow of oil when the system is being lowered

It also restricts the flow of oil from the cylinder in case of a hose burst

This features enhances the safety of the system



VERSATILE PULLING UNIT FOR OPTIMAL PULLING ANGLE EASY & QUICK MOUNTING TO THE BENCH WEDGE MECHANISM – NO FASTENERS

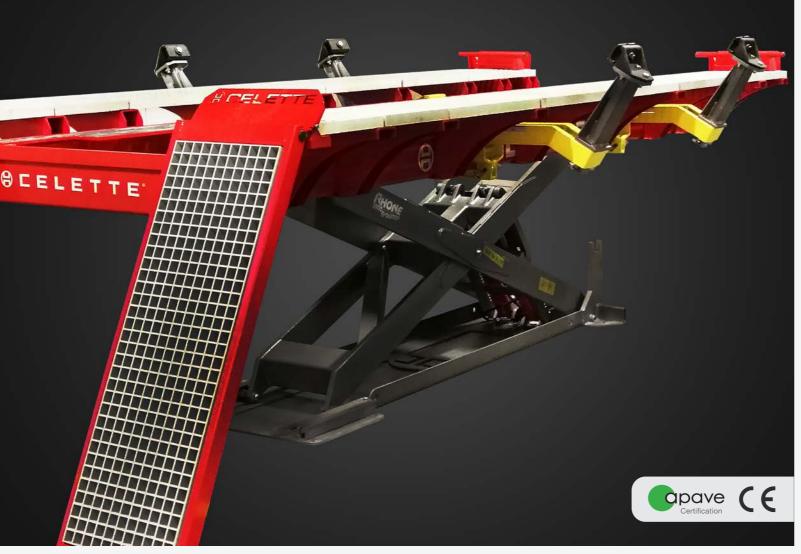
www.celette.com www.celette.com 33

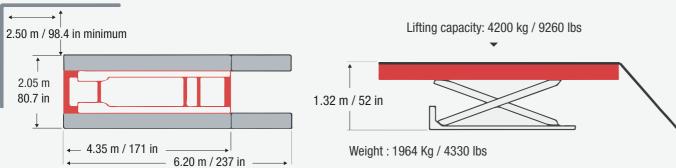
RHONE 2.8T | 4.2T

DRIVE-ON BENCH WITH SCISSOR LIFT

REF NO: RH18M.4220.x

Rhone drive-on bench has been upgraded with a lifting capacity of 4200 kg and to a height of 1.32 m. The most versatile bench facilitates quick diagnosis and straightening with MZ / MZ+ and Cameleon universal bracket sets, pre and post repair reports can be obtained with Celette measuring systems. Thanks to the Celette vehicle loading trolley which enable you to load the damaged vehicles.





REF NO: RH18M.4220.x RHONE 2.8 4.21













RH18M.4220.x

9124.013

9188.033

GR11.0074

MZ450.907







REF NUMBER	DESCRIPTION
RH16M.28221.x RH18M.4221.x	DRIVE-ON BENCH + HYDRAULIC POWER UNIT + 4 ANCHORING CLAMPS + RUNWAY DECKING PLATES (COMPOSITE) + 2 MOBILE STANDS + PULLING UNIT
RH16N.38221.x RH18N.4221.x	DRIVE-ON BENCH + HYDRAULIC POWER UNIT + 4 ANCHORING CLAMPS + RUNWAY DECKING PLATES (COMPOSITE) + 2 MOBILE STANDS + PULLING UNIT + ELECTRONIC MEASURING SYSTEM NAJA 3D
REF NUMBER	OPTIONAL ACCESSORIES
MZ450.907	OPTIONAL ACCESSORIES ACCESSORIES STORAGE TROLLEY
MZ450.907	ACCESSORIES STORAGE TROLLEY

REF NO: RH18LM.4220.x

RHONE L 4.21

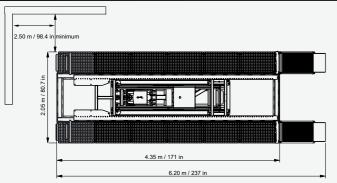
RHONE L 4.2T

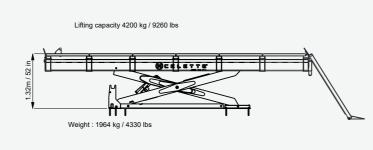
5-METER-LONG DRIVE-ON BENCH WITH SCISSOR LIFT FACILITATES QUICK LOADING

REF NO: RH18LM.4220.x

Rhone L is the longer version of Rhone drive-on bench with 5 m long and enhanced lifting capacity of 4200 kg. Maximum lifting height is 1.36 m. Recommended for long wheel base vehicle. The detachable rams provides better access to the vehicle while pulling and measuring.

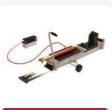


















RH18LM.4220.x

9124.013

SVN19.301

MZ450.907





REF NUMBER	DESCRIPTION
RH18LM.4220.x	RHONE L 4.2T DRIVE-ON BENCH + HYDRAULIC POWER UNIT + 4 ANCHORING CLAMPS + RUNWAY DECKING PLATES (STEEL) + 2 MOBILE STANDS
RH18LM.4221.x	RHONE L 4.2T DRIVE-ON BENCH + HYDRAULIC POWER UNIT + 4 ANCHORING CLAMPS + RUNWAY DECKING PLATES (STEEL) + 2 MOBILE STANDS + PULLING UNIT
RH18LN.4221.x	RHONE L 4.2T DRIVE-ON BENCH + HYDRAULIC POWER UNIT + 4 ANCHORING CLAMPS + RUNWAY DECKING PLATES (STEEL) + 2 MOBILE STANDS + PULLING UNIT + ELECTRONIC MEASURING SYSTEMS NAJA 3D
REF NUMBER	OPTIONAL ACCESSORIES
MZ450.907	ACCESSORIES STORAGE TROLLEY
T10S1	HYDRAULIC SET 10 T
SVN19.301	SEVENNE PULLING UNIT
9124.013	SUPPLEMENTARY VECTOR PULLING UNIT

36 www.celette.com www.celette.com

RHONE XL 5.5T

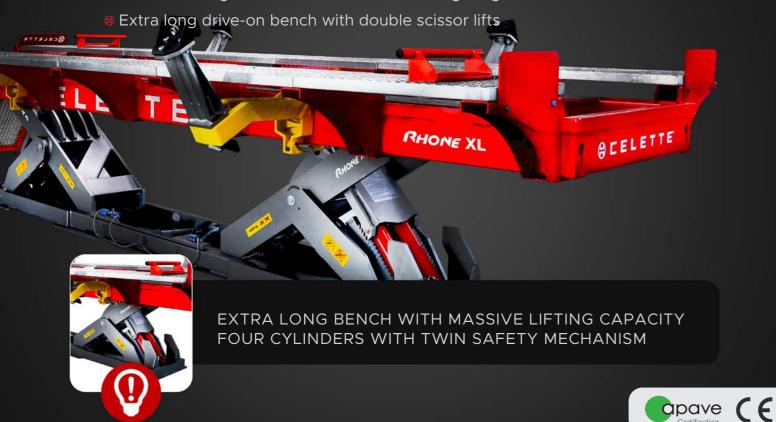
6 M EXTRA LONG DRIVE-ON BENCH WITH DOUBLE SCISSOR LIFT

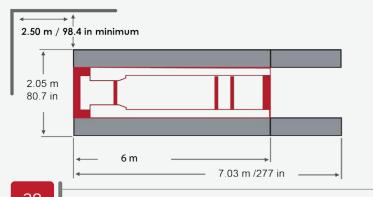
REF NO: RH18XLF.4221.x | RH18XLF.4211.x RH18XLM.4221.x | RH18XLM.4211.x

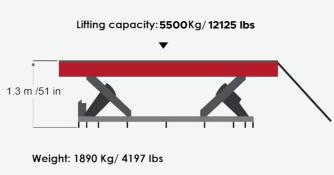


The unique feature of this bench is the lifting height of 1.3 meter that enables you to work at a very comfortable height for better productivity.

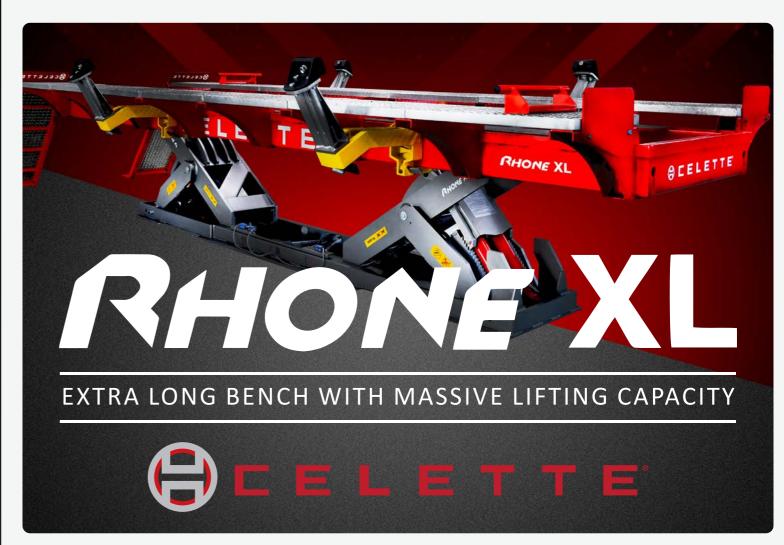
- Suitable for all kinds of LIGHT COMMERCIAL VEHICLE
- 9 Six meter long bench with 1.3 meter Working Height







« PRODUCT

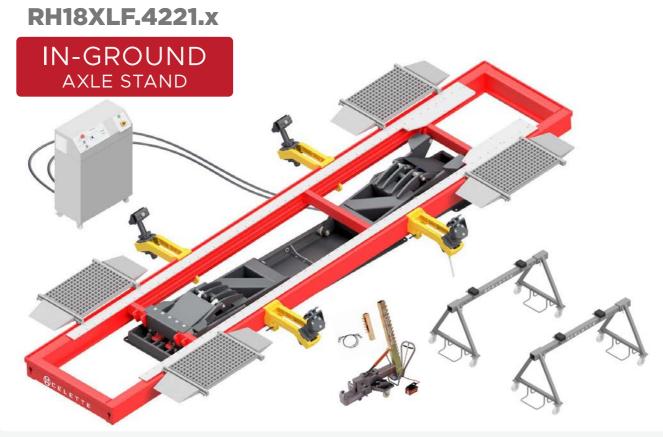


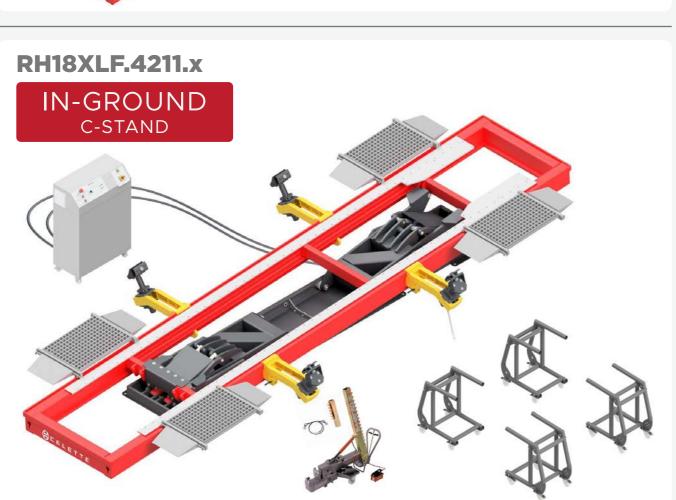
THE TABLE BELOW SHOWS THE DIFFERENT VARIANTS OF RHONE XL AND ITS ASSOCIATED COMPONENTS

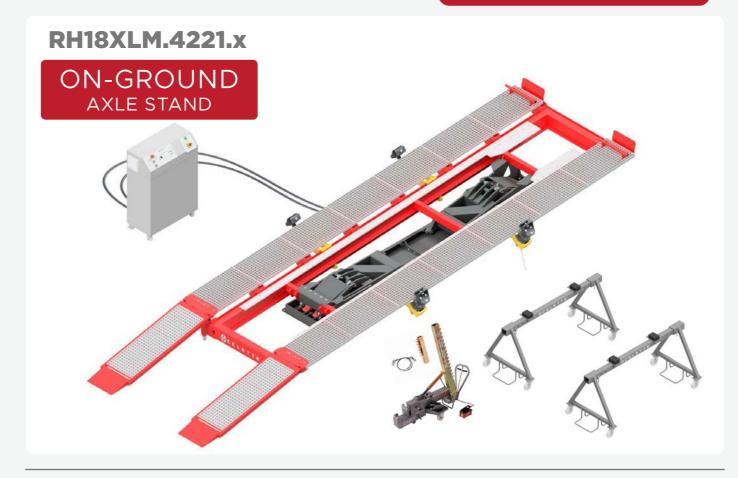
REF NUMBER	DESCRIPTION
RH18XLF.4221.x	RHONE XL 5.5T (IN-GROUND) + PULLING UNIT "SEVENNE" WITH AXLE STANDS
RH18XLF.4211.x	RHONE XL 5.5T (IN-GROUND) + PULLING UNIT "SEVENNE" WITH C-STANDS
RH18XLM.4221.x	RHONE XL 5.5T DRIVE-ON BENCH (ON-GROUND) + PULLING UNIT "SEVENNE" WITH AXLE STANDS
RH18XLM.4211.x	RHONE XL 5.5T DRIVE-ON BENCH (ON-GROUND) + PULLING UNIT "SEVENNE" WITH C-STANDS
SVN19.301	SEVENNE PULLING UNIT (10 TON) + EXTENSION + SAFETY CABLE
RVN93X.110	4 AXLE STANDS WITH CASTERS
RH18S.201	C-STANDS FOR WHEELS
9186.03	IN-GROUND RAMPS
9123.023	ARCHED SILL CLAMPS
9186.312	GRIFFON XL BENCH BASE
RH18XL.01.520	X-LIFT WITH POWER UNIT

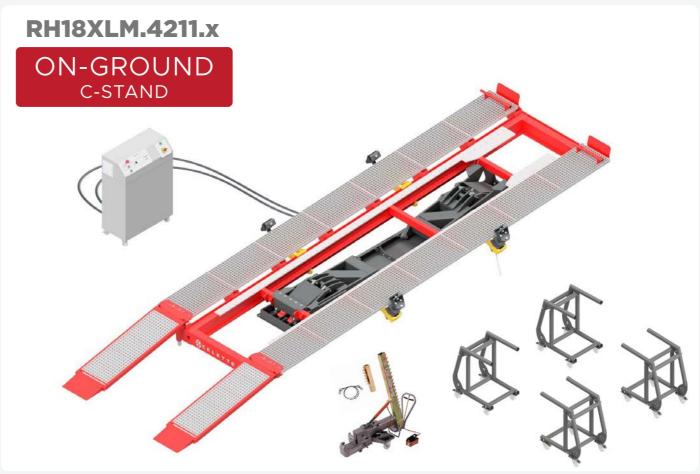
RHONE XL

RHONE XL









GRIFFON

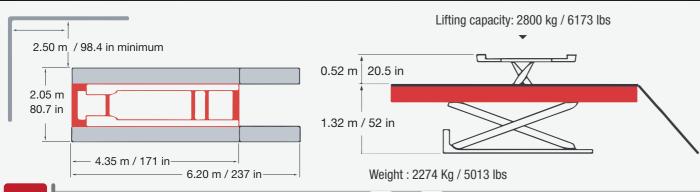
DRIVE-ON BENCH WITH SECONDARY LIFTING SYSTEM

REF NO: GR16F.38021.x

Griffon is a drive-on bench with a 2800 kg lifting system using a runway decking plate. Dismantling the anchoring clamps and cross-members is not required while positioning the vehicle. The inner lifting system is operated by means of a remote control device.

Only a part of the runway decking plate (light but solid, made of composites) needs to be removed if the repairing process requires it. Extra heavy duty pulling unit with 10 Ton capacity.





REF NO: GR16F.38021.x

GRIFFON













GR16F.38021

9124.013

SVN19.301

GR11.0074

MZ450.907





REF NUMBER	DESCRIPTION
GR16F.38021. X	LIFTING BENCH + HYDRAULIC POWER UNIT + INNER LIFT + ANCHORING CLAMPS + RUNWAY DECKING PLATES + DRIVE-ON RAMPS
GR16F.38221. X	LIFTING BENCH (DOUBLE ENTRY) + HYDRAULIC POWER UNIT + INNER LIFT + ANCHORING CLAMPS + RUNWAY DECKING PLATES + SEVENNE PULLING UNIT
GR16F.38321. X	LIFTING BENCH (DOUBLE ENTRY) + HYDRAULIC POWER UNIT + INNER LIFT + ANCHORING CLAMPS + RUNWAY DECKING PLATES + SEVENNE PULLING UNIT + ELECTRONIC MEASURING SYSTEM NAJA 3D
REF NUMBER	OPTIONAL ACCESSORIES
REF NUMBER MZ450.907	OPTIONAL ACCESSORIES ACCESSORIES STORAGE TROLLEY
MZ450.907	ACCESSORIES STORAGE TROLLEY

42 www.celette.com www.celette.com 43

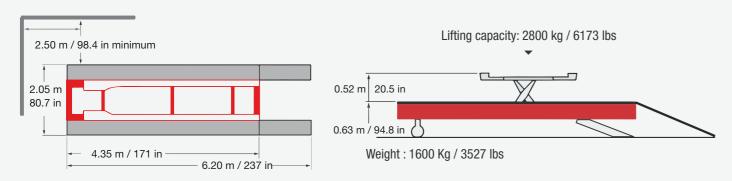
REF NO: GR05F.2022.x

GRIFFON VB

MOBILE DRIVE-ON BENCH WITH INTEGRATED INNER LIFTING SYSTEM REF NO: GR05F.2022.x

Griffon VB is a mobile system with an added convenience of drive-on bench that enables you to organize any work bay into a straightening area. The bench remains mobile with the vehicle in position, thanks to the castor wheels. This bench is equipped with an inner lifting unit which can be operated by means of a remote control system.









GR05F.2022









GR11.0074

REF NUMBER	DESCRIPTION
GR05F.2022	BENCH + HYDRAULIC POWER UNIT + INNER LIFT + 4 ANCHORING CLAMPS+ RUNWAY DECKING PLATES
REF NUMBER	OPTIONAL ACCESSORIES
MZ450.907	ACCESSORIES STORAGE TROLLEY
GR11.0074	TROLLEY TO POSITION THE VEHICLE ON THE BENCH
SVN19.301	SEVENNE PULLING UNIT
9124.013	SUPPLEMENTARY VECTOR PULLING UNIT

44 www.celette.com www.celette.com 45

pave (E

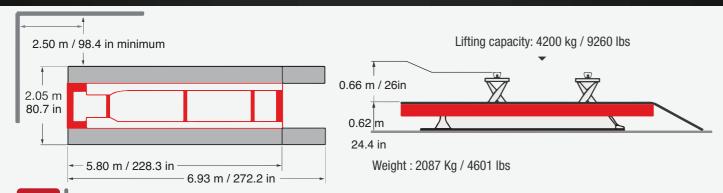
GRIFFON XL

EXTRA LONG BENCH WITH TWIN LIFTING SYSTEM

REF NO: GXL08.5812.x

5.8 m long bench GRIFFON XL is specially designed for repairing commercial vehicles and SUVs. This length enables you to complete simultaneous repairs at both the front and rear of the vehicle. This bench is supplied with 2 independent inner lifting units and a hydraulic tilting system.





REF NO: GXL08.5812.x

GRIFFON XL





GXL08.5812.x









GR11.0074

MZ450.907

REF NUMBER	DESCRIPTION
GXL08.5812.x	BENCH + HYDRAULIC POWER UNIT + 2 INNER LIFTS + 4 ANCHORING CLAMPS + RUNWAY DECKING PLATES + REAR LIFTING UNIT
REF NUMBER	OPTIONAL ACCESSORIES
MZ450.907	ACCESSORIES STORAGE TROLLEY
GR11.0074	TROLLEY TO POSITION THE VEHICLE ON THE BENCH
SVN19.301	SEVENNE PULLING UNIT
9124.013	SUPPLEMENTARY VECTOR PULLING UNIT

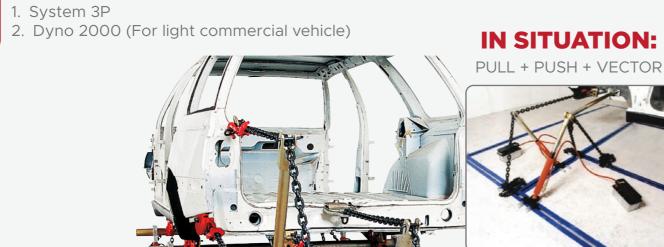
SYSTEM 5000

SYSTEM 5000

SYSTEM 5000

FLOOR REPAIR SYSTEM - 3 POINT COMPOSITION

System 5000 is composed of modular rails built into the floor. It can be adapted to various workshops. The following 2 pulling systems are available:







WHAT IS 3 P? 3 Point composition is a very simple floor system used to hold and pull the vehicle in the desired direction by using the rails as FULCRUM, the cylinder as EFFORT and **LOAD** at the clamps

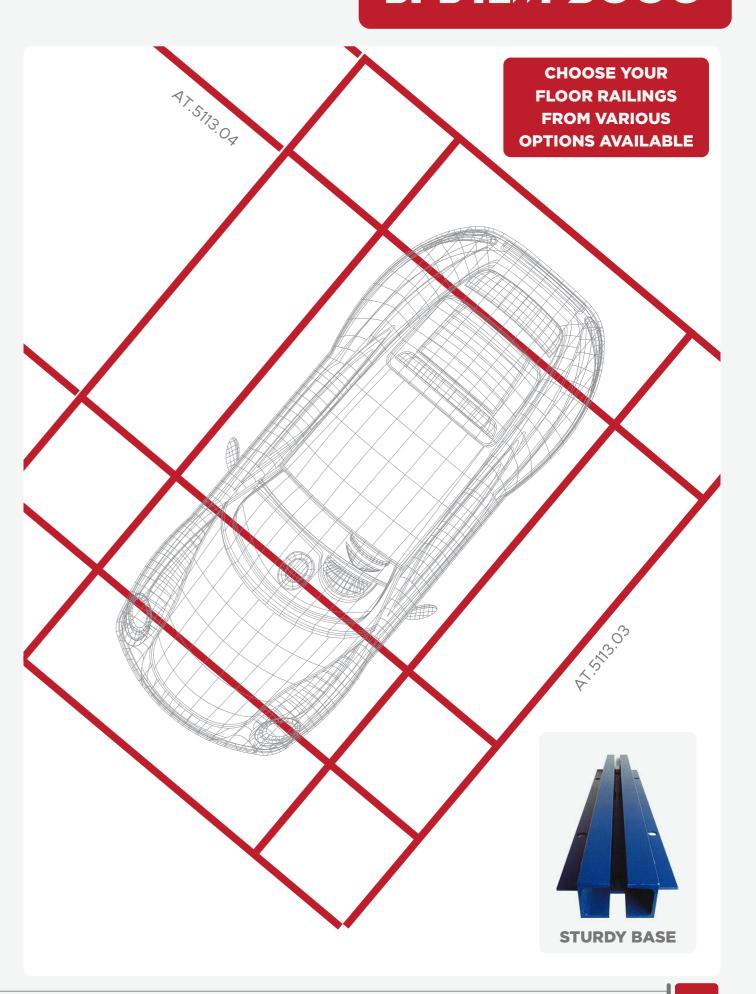
BUILD YOUR OWN COMPOSITION:

STEP 1 Choose your floor railings

STEP 2 Select the anchoring clamp

STEP 3 Choose your desired pulling

accessories



SYSTEM 5000

SYSTEM 5000

SYSTEM 5000

FLOOR REPAIR SYSTEM - 3 POINT COMPOSITION

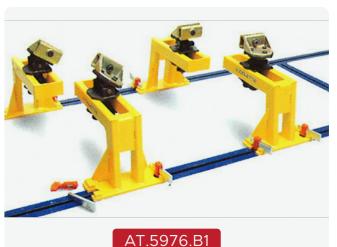
MODULAR ANCHORING FRAMES FOR FLOOR SYSTEMS AT.5114.03 AT.5113.03 Utilization with the **SYSTEM 3P** AT.5113.04 AT.5114.04 ()6.30 m 4.10 m AT.5100.03 AT.5101.03 Utilization with **DYNO 2000** pulling tower 3.10 m AT.5100.04 AT.5101.04 **IN-GROUND FRAMES AND EXTENSIONS ON-GROUND FRAMES AND EXTENSIONS**

SYSTEM 5000

FLOOR REPAIR SYSTEM - 3 POINT COMPOSITION











SYSTEM 5000

PULLING CLAMPS & ATTACHMENTS

SYSTEM 5000

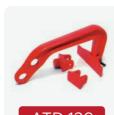
FLOOR REPAIR SYSTEM - 3 POINT COMPOSITION



REF NO: OCS.0630

RECOMMENDED PULLING ACCESSORIES WITH FLOOR TYPE COLLISION REPAIR SYSTEM - FOR MULTIPLE PULLING OPERATIONS









ATD.01.133

ATD.144



























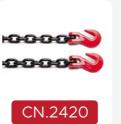
PULLING CLAMPS AND ATTACHMENTS

SYSTEM 3P DYNO 2000







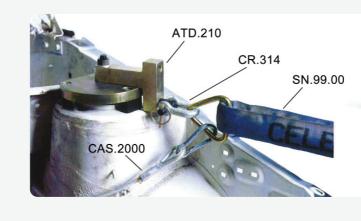




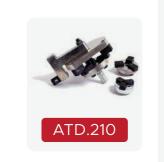




CAT.700

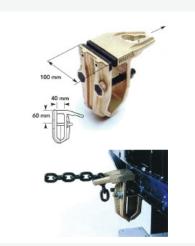












DYNO 2000

DYNO 2000

DYNO 2000

PULLING TOWER FOR FLOOR SYSTEM - LIGHT COMMERCIAL VEHICLE

REF NO: TDN.2612

The pulling tower Dyno 2000 is mobile, powerful and compact. It can be quickly adjusted to different heights and is supplied with a remote control to ease the operations. Dyno 2000 is equipped with a 10T pulling ram and a hydro-air pump that enables equal pulling force at all heights.



DYNO 2000

PULLING TOWER FOR FLOOR SYSTEM - LIGHT COMMERCIAL VEHICLE

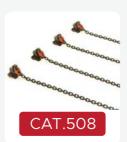
REF NO: TDN.2612





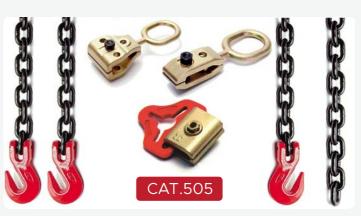
FEATURES:

- Pulling force available at all heights
- Multiple pulling angles
- Longer ram stroke (19.6 in)
- Integrated ram and hydro-air pump
- Quick and easy height setting
- ⊕ Remote control for easy and safe working conditions
- 母 Fast anchoring by means of self-locking system
- ❸ Weight: 375 lb (170 kgs)
- ⊕ Height: 102 in (2.60 m)











REF NUMBER	DESCRIPTION
TDN.2612	PULLING TOWER
CAT.508	TRACTION COMPOUND
CAT.590	ANCHORING SET

TETRAC +

SPECIFIC ANCHORING

TETRAC +

TOOL TO HOLD THE CHASSIS VEHICLE

REF NO: 9188.033

Tetrac+ can be adapted to the Celette benches, Vegamax and the floor system. Tetrac+ has a set of 4 clamps and a ratchet strap (multiple adaptors for axle mounting).





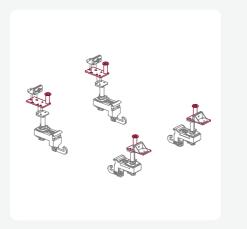
SPECIFIC ANCHORING

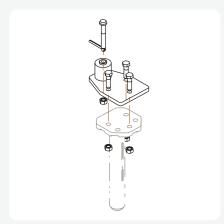
MB, BMW, RENAULT AND NISSAN ANCHORING

REF NO: AN.34.B | AN.36.04 / AN.36.E / AN.44 | 9212.013 / AN.41

Anchoring dedicated for BMW Renault Megane, Scenic II and III Mercedes BENZ







AN.34.B

AN.42

AN.41







9212.013

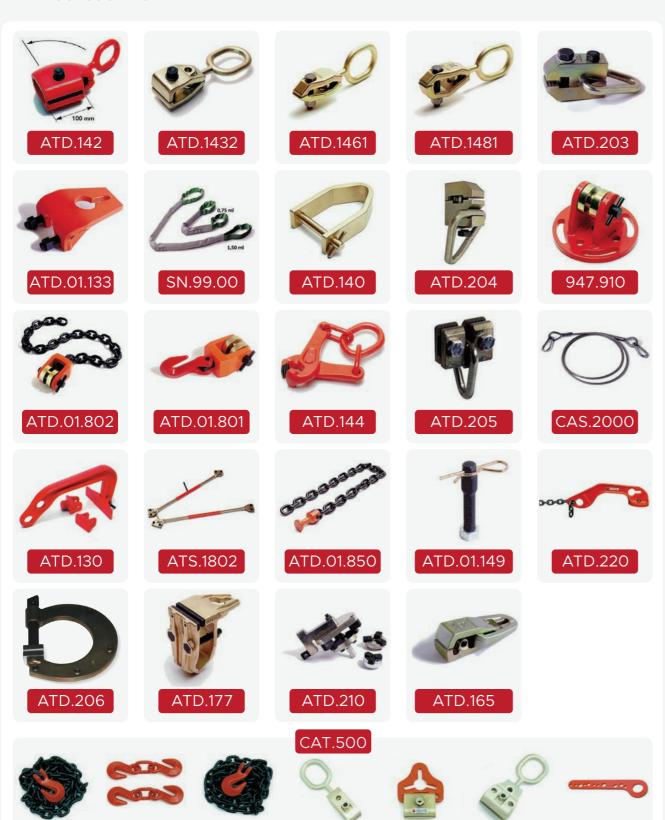
REF NUMBER	DESCRIPTION
AN.34.B	ANCHORING SET FOR BMW (REFERENCE BMW : 81410430974)
AN.42	ANCHORING KIT FOR RENAULT MASTER VAN
AN.41	ANCHORING KIT FOR MERCEDES
AN.36.04 / AN.36.E / AN.44	ANCHORING SET FOR RENAULT : CLIO III / CLIO IV / CAPTUR / MODUS / FLUENCE / MEGANE II / MEGANE III / SCENIC II / SCENIC III & NISSAN : MICRA K12 ESPACE V MEGANE IV ESTATE SCENIC IV GRAND SCENIC IV TALISMAN TALISMAN ESTATE ESPACE V
9212.013	MERCEDES ANCHORING SET

PULLINGCLAMPS & ATTACHMENTS

CELETTE

PULLING CLAMPS AND ATTACHMENTS

ATD ACCESSORIES



ATD.1324

ATD.1343

ATD.1312







SK.2101-4











SK.3105







CN.2410

CR.210

CN.2410

ATD.135

⊜ C E L E T T E **ACCESSORIES**

⊜∟ELETTE **ACCESSORIES**







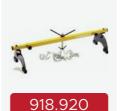






























AV.3101



AV.3108



AV.3107



AV.3102



AV.5101

















































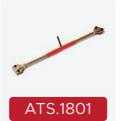
















SYSTEM MZ+

SYSTEM MZ+

SYSTEM MZ+

TOWER + PISTON + JIGS = THE RIGHT COMBINATION

REF NO: UPON REQUEST

System MZ+ is an evolution from the MZ system. It is simple, rapid and accurate for holding and positioning. The modular crossmembers, MZ towers and pistons are universal. The MZ+ tops are vehicle specific.





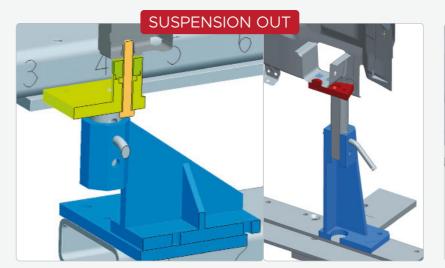
SYSTEM MZ+

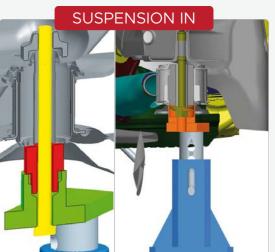
TOWER + PISTON + JIGS = THE RIGHT COMBINATION

REF NO: UPON REQUEST

Homologated by the world leading car manufacturers, the MZ jig system is an accurate tool based on a fixture system that is used on car production line which eliminates operator error (no guesswork) and ideal for any structural repairs







SYSTEM MZ+

OVERHEAD GANTRY UPPER BODY JIGS

SYSTEM MZ+

TOWER + PISTON + JIGS = THE RIGHT COMBINATION

REF NO: UPON REQUEST









955A.9412

9113.063

955A.9252







955A.9012

XXXX.xx

MZ450.925

REF NUMBER	DESCRIPTION
9113.063	OVERHEAD GANTRY
955A.9252	5 ALUMINUM CROSSMEMBERS SET WITH STORAGE TROLLEY
MZ450.925	SET OF 22 MZ TOWERS + STORAGE TROLLEY (EVOLUTION OF REFERENCE MZ450.915)
XXXX.xx	VEHICLE SPECIFIC BRACKET SETS (REFER WEBSITE)
955A.9012	ALUMINUM CROSSMEMBERS SET
955A.9412	6 MERCEDES ALUMINUM CROSSMEMBERS SET

OVERHEAD GANTRY - UPPER BODY JIGS

TOWER + PISTON + JIGS = THE RIGHT COMBINATION

REF NO: 9113.063

The overhead gantry provides perfect alignment of the lateral panels (car-body lateral elements) and of the upper parts of the car-body (e.g. cabriolet).







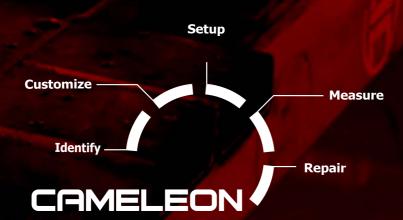
ENTRY | PLUS | PREMIUM

Universal Jig is a system which has modularity in all the three XYZ axis which allows to setup Jigs accurately with standard tools provided by manufacturers.

The Celette universal jig system called the Cameleon is a set of customizable tools that enables the user to build highly accurate jig for any vehicle. The universal jig system works with a web based user-friendly software that determines the layout of each car based on the 3D database acquired from the respective automotive OEMs globally. The universal jig system has modularity of 1 mm on each X, Y & Z axis which enables to control the length, width & height of the different points in the car during the repair process.

WHY CAMELEON IS THE BEST UNIVERSAL JIG SYSTEM?

Cameleon universal jig system offers a complete and accurate structural repair solution for all the existing and upcoming vehicles without the need for additional tools. Online 3D software of Cameleon universal jig system ensures UP-TO-DATE largest world vehicle database. No compromise in the accuracy level of repair by Celette adaptable jig. Intuitive assembly layout facilitates quick construction of Cameleon universal jig. Complete universal jig solution for measuring/ diagnosis, anchoring, re-construction and repair with a unique technique for all the vehicles in the segment. Universal jig setup can be customized online with 3D interaction interface to response your repair environment. Diagnostic, Pre and Post report can be created and sent to insurance companies or customers using Celette universal jig system.



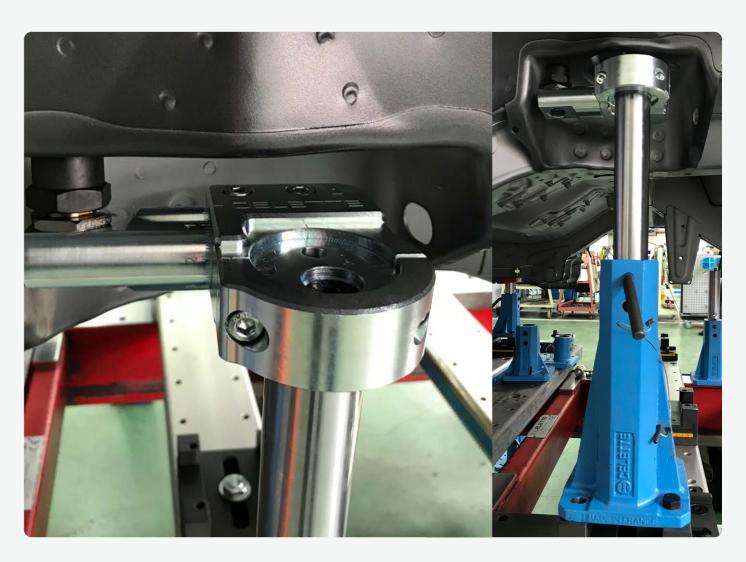
CAMELEON

CAMELEON

CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162

A New concept for structural repair and measurement of damaged vehicles. Cameleon offers a complete and accurate structural repair solution for all the existing and future vehicles without the need for additional tools.



- Online 3D software ensures up-to-date vehicle database all the time
- ⊖ Intuitive assembly layout facilitates quick construction of Cameleon fixtures
- ⊖ No compromise in the accuracy level of repair
- ⊖ Complete solution for measuring/diagnosis, anchoring, re-construction and repair with a unique technique for all the vehicles in the segment
- ⊖ Facilitates the use of existing Celette benches, cross members, MZ towers and MZ+ pistons
- User-friendly software interface enables faster learning by body technicians
- ❸ Twice as efficient in terms of productivity compared to electronic measuring systems and so-called universal jig systems

CAMELEON

CAMELEON

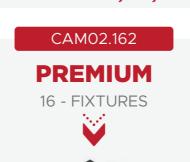
CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162



US 11,373,456 B2

BUILD YOUR OWN **JIGS** WITH **OEM 3D CAD** COORDINATES - CELETTE CERTIFIED REPAIR WITH CAMELEON









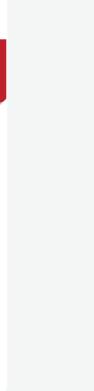




CAM01.102

ENTRY

10 - FIXTURES



CAMELEON

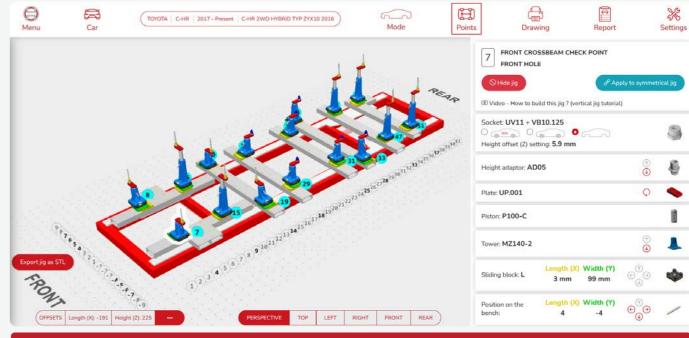
CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162



US 11,373,456 B2

USER INTERFACE - ISOMETRIC [3D] VIEW



3D SOFTWARE IS COMPATIBLE WITH IOS & ANDROID TOUCH-PAD

PREMIUM / PLUS



3D SOFTWARE IS COMPATIBLE WITH IOS & ANDROID TOUCH-PAD

Universal plate

Universal socket

Height adaptor

CAMELEON

CAMELEON

CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162



US 11,373,456 B2

ADJUSTABLE Z-AXIS Adjust the MZ tower and piston configuration up/down by 10mm

Adjust up to 15mm with the height adaptor

Adjustable platform

ADJUSTABLE X & Y-AXIS

(0 to 100mm)



DIAGNOSTIC



SCREW FIXING



PILOT HOLE

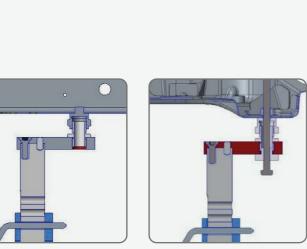
With suspension

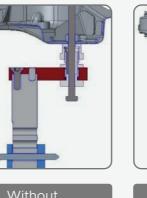
parts - diagnosis



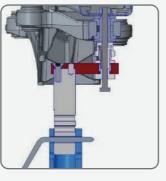
Pilot hole

checking





suspension parts



With suspension parts - anchoring

CAMELEON

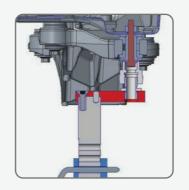
CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162



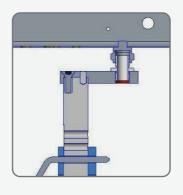
US 11,373,456 B2

DIAGNOSTIC | POSITIONING | ANCHORING ALL YOU NEED TO PERFORM AN OEM CERTIFIED REPAIR PROCESS



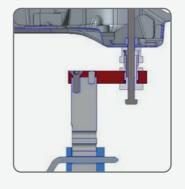




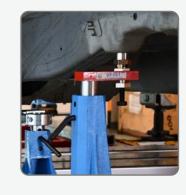


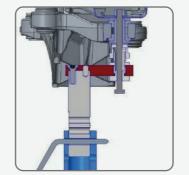
















CAMELEON

CAMELEON

CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162



US 11,373,456 B2





ADDITIONAL HOLDING DEVICE STANDARD SCOPE OF SUPPLY WITH **ALL VARIANTS OF CAMELEON**



CAMELEON ENTRY

CAM02.066 | ADD-ON KIT **CAMELEON PREMIUM**

CAM02.042 | ADD-ON KIT CAMELEON PLUS





ALL THE COMPONENTS ARE ERGONOMICALLY PLACED INSIDE THE TROLLEY FOR MANEUVERABILITY

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CAMELEON

CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162



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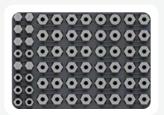












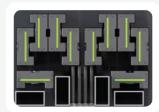














CAMELEON

CAMELEON

CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162

CAMELEON



US 11,373,456 B2

CAMELEON

CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162



US 11,373,456 B2

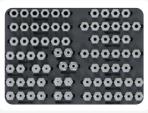
CAMELEON ENTRY



























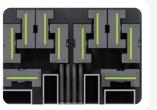












CAMELEON

CAMELEON

CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

REF NO: CAM01.102 | CAM02.142 | CAM02.162



US 11,373,456 B2















UPGRADE TO PLUS VARIANT REF NO: CAM02.042

UPGRADE TO PREMIUM VARIANT REF NO: CAM02.066

CAMELEON

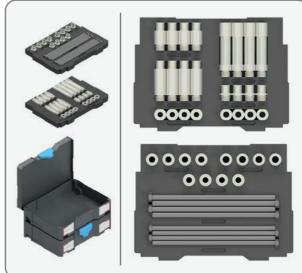
CUSTOMIZABLE FIXTURE SOLUTION - UNIVERSAL | ADJUSTABLE

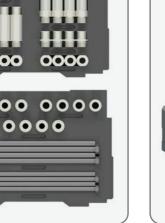
REF NO: CAM01.102 | CAM02.142 | CAM02.162

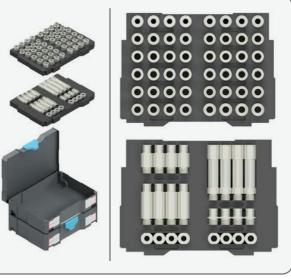


US 11,373,456 B2







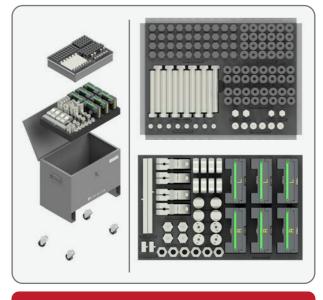


ADD-ON KIT FOR MERCEDES-BENZ - CAM01.KIT01

ADD-ON KIT FOR BMW & JLR - CAM01.KIT02







ADDITIONAL CAMELEON KIT CAM01.KIT04

CAMELEON CHASSIS

ADD-ON KIT CAMELEON CHASSIS

REF NO: CAM03.246

NEW « PRODUCT

©CELETTE

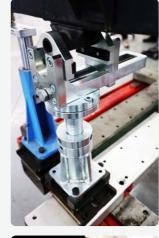
- 6 Cameleon chassis is ideal for repairing light truck vehicle ladder frame.
- It anchors the chassis firmly while making pulling & repair operation.
- The adaptable Cameleon chassis is suitable for holding all the critical fixation in the ladder frame.
- lt also works as a holding device during replacement of new components.







CAMELEON











CAMELEON

CH45515





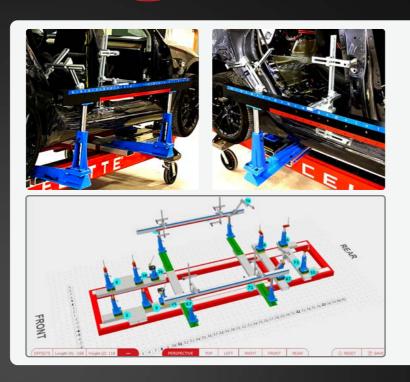
CAMELEON UPPER BODY JIG

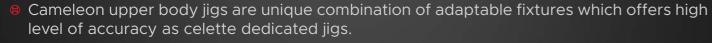
CAMELEON UPPER BODY FIXTURE SET



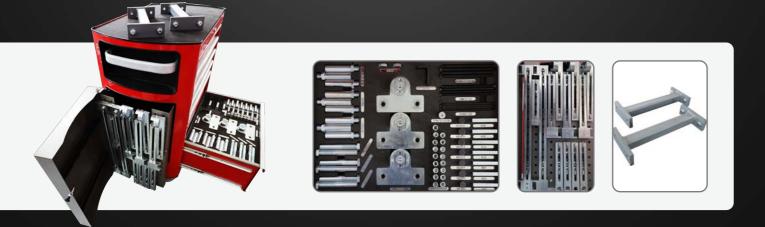








- It is a real universal set which can be used for all kind of vehicle upper body jig repair.
- The online software designs the fixture set instantly from the OEM data.



CAMELEON UPPER BODY IIG







3D ELECTRONIC MEASURING SYSTEM

HIGH DEFINITION LASER - HDL

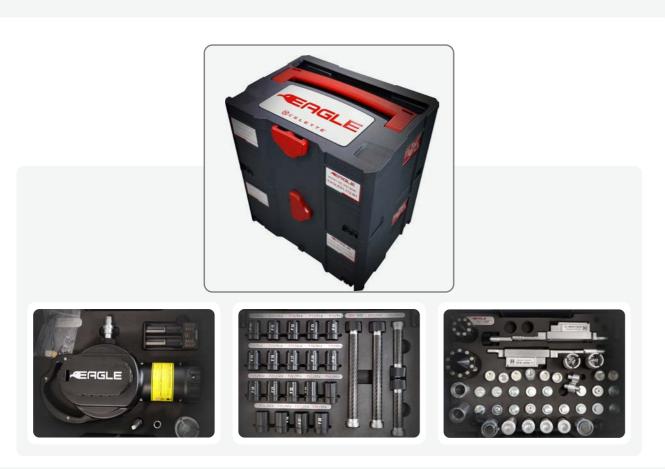
REF NO: EAGLE01.104

Shoots the target in milliseconds and the measuring results are displayed in the software.

The all new 3D laser measurement system with self learning user interface.

The car body measurements can be carried out much more accurately with laser measurement system, compared to traditional technology.

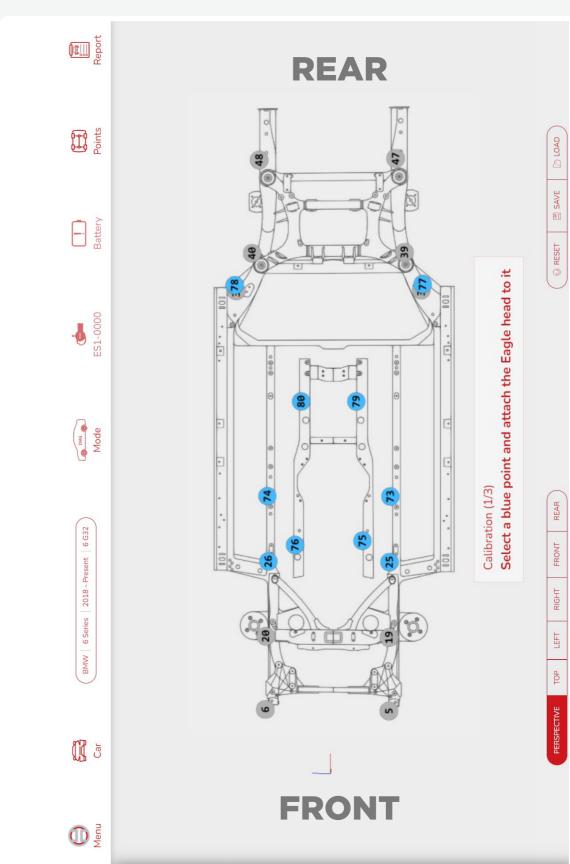
- ⊖ Online 3D software for vehicle database
- Wireless connectivity between the Laser gun, Targets and Software WiFi technology
- Unlike traditional technology, EAGLE does not require reference points measurement
- ♠ Leveling of the vehicle is not required in EAGLE PATENTED TECHNOLOGY
- ldeal for Insurance diagnosis report Complete vehicle body measurement in less than 10 minutes
- ⊖ Accuracy: +/- 0.5 mm
- Original data from OEM



3D ELECTRONIC MEASURING SYSTEM

HIGH DEFINITION LASER - HDL

REF NO: EAGLE01.104



NAJA 3D

COMPUTERIZED MEASURING SYSTEM TO DIAGNOSE, REPAIR

AND RE-MANUFACTURE

REF NO: NA.3024WI NA.3025WI NA.3026WS

3D Electronic measuring system is one of the worlds most advanced and user-friendly measuring system in this industry. Celette has been well known for its constant endeavors to provide the best in class collision repair systems and diagnostic equipment to the car manufacturers and to the end user. We not only provide equipments but also offer technical solutions.

- Wireless bluetooth between the computer and the sliding head
- User-friendly software for very easy use
- No risk of faulty reading with green and red symbols (green for good and red for faulty)
- High accuracy and reliability upon NF X06044 EUROPE-USA standard
- Customer measurement, report, can be recorded and printed
- Calibration check bar included for ISO process
- Vehicle data supplied (comparative and point-to-point data)





NAJA EVOLUTION 3D











A.7020.4512

3320 NA.3051

9105.503







NA.3026WS

(h) NA.3025WI



REF NUMBER	DESCRIPTION
NA.3026WS	MEASURING SYSTEM NAJA
NA.3025WI	MEASURING SYSTEM NAJA + STORAGE TROLLEY FOR LAPTOP
NA.3024WI	MEASURING SYSTEM NAJA + STORAGE TROLLEY FOR DESKTOP
REF NUMBER	OPTIONAL ACCESSORIES
NA.3320	MAGNETIC SOCKET
NA.7020.4512	LATERAL PROBE
NA.3051	GAZELLE: LOWER SUPPORT STAND
9150.503	HOLDING ARM FOR NAJA
NA.3102	GAZELLE: NAJA SUPPORT FOR DIAGNOSTIC OPERATION
GR97.0040	PLIERS HIGH
9105.063	HOLDING DEVICE FOR PULLING OPERATION

MZ CROSS

MZ CROSS

MZ CROSS

DIGITAL TRAM GAUGE WITH DISPLAY

REF NO: MCR.5500

DIGITAL TRACKING GAUGE TO FULFILL YOUR NEED OF QUICK DIAGNOSTIC.



MZ CROSS IS SUPPLIED WITH THE FOLLOWING:

- ♠ Software and a vehicles database CD, designed by Celette (no Internet connection is required to download the database)
- ⊖ A tram gauge with a large measuring distance (16 105 in)
- A storage case with 2 sets of sockets for checking between 2 measuring points on vehicles
- 母 A self centering magnetic cone helps the operator to use it single handedly
- ♦ The report sheets are clear and include a picture of the selected point
- ♠ After selecting the vehicle model, the software guides the operator during the measuring operations
- ⊖ The work sheet can be recorded as a measuring report and printed
- ⊕ Differences between theoretical and effective measurement are calculated automatically



CUSTOMIZABLE MAGNOCAR.







MAGNOCART

CUSTOMIZABLE MAGNETIC TROLLEY

REF NO: OCS.0894 | OCS.0895 | OCS.0896

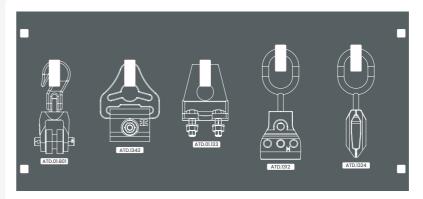
Can be customized for any kind of accessory requirement.

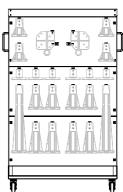
MAGNOCART is easy to maneuver inside your bodyshop with complete range of MZ towers, cross member, special anchoring and all kind of pulling accessories.

1.7 meter height trolley facilitates easy placement and removal of accessories, the magnetic sticker with 2D line drawing represents the position of each accessories with its reference number to avoid any misplacement of accessories.

The castor wheels helps on easy mobility.

Contact your CELETTE representative or email us directly to info@celette.com to order magnocart with zero customization charges.





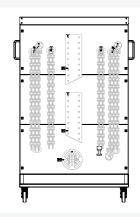
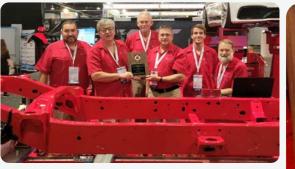






PHOTO GALLERY







































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