



Precision Collision Repair. Driven by Data.
GENERAL CATALOGUE 2026-2027

Celette: From Traditional Jigs to AI-Powered Universal Repair Solutions

For decades, Celette was known worldwide as the gold standard in collision repair equipment, particularly for its dedicated jigs, precisely engineered for each car model. These mechanical jigs, often manufactured in steel, became synonymous with structural accuracy, OEM compliance, and long-term reliability especially for premium and complex vehicles.

This mechanical DNA remains a core part of Celette's business. It reflects the company's heritage, deep engineering expertise, and long-standing partnerships with OEMs. However, the evolution of the automotive industry marked by electric vehicles, ADAS, modular platforms, and lightweight materials demanded a new strategic direction. Vehicles now change faster, platforms are more diverse, and body shops are under pressure to work faster, smarter, and more cost-effectively.

A Strategic Shift to Hybridization

Starting in 2016, Celette initiated a profound transformation not by abandoning its roots, but by building a hybrid company model: one that maintains its core mechanical expertise while investing heavily in universal, intelligent, and accessible repair solutions.

This new model was guided by three core principles:

1. Simplify tools and workflows for body shops facing complex repairs.
2. Support all vehicles, not just a few models, with a flexible approach.
3. Leverage digital and AI technologies to reduce time, cost, and error in the repair process.

From Dedicated to Universal Repair Platforms

Celette began developing universal systems that could adapt to multiple vehicles with minimal configuration. The result was a new generation of affordable, flexible benches and positioning tools, designed not for perfection at the micron scale, but for everyday repairs that still require precision and compliance.

Universal tools such as the Cameleon, the Eagle, and the NAJA now enable technicians to repair most vehicles without needing to stock hundreds of model-specific jigs. These systems can be quickly set up, adjusted, and reused bringing agility to workshops that previously could not justify the cost or space of traditional jig systems.

This approach opened Celette to new markets, including independent body shops, insurance-recommended networks, and emerging markets where affordability and versatility matter more than factory-level perfection.

AI Webtools: The Digital Backbone

To unify this hybrid model, Celette developed the Celette AI Webtools a universal digital platform that connects technicians to the largest vehicle repair database in the industry. This cloud-based software offers:

- Access to real-time vehicle data.
- Repair instructions adapted to the chosen system (bench, jig, or universal).
- Dynamic setup assistance.
- A modular and subscription-based pricing model.

Most importantly, it allows any repairer, anywhere, to repair any model with or without Celette's physical tools by giving them digital access to vehicle-specific strategies and measurements. It's a revolutionary shift: from selling equipment alone, to selling capability and knowledge through software.

Maintaining Quality, Expanding Access

This transformation did not dilute Celette's standards. The company continues to:

- Work with OEMs on dedicated solutions.
- Manufacture high-precision jigs for complex structures (EVs, aluminum frames, high-strength steel).
- Offer certification support and training for high-end repair centers.

But it now balances that high-end segment with accessible, scalable solutions for a much wider range of users. Whether a shop is repairing a luxury EV or a mass-market SUV, Celette offers a suitable solution at the right price point.

Key Successes Since the Shift

- **AI Webtools adoption** in over 50 countries, powering both Celette and non-Celette workshop ecosystems.
- **Composite and aluminum tool development**, improving ergonomics, reducing costs, and adapting to new vehicle materials.
- **3D printing R&D** to reduce time-to-market for new jigs and components.
- **Increased OEM approvals** for hybrid solutions.
- **A network of global service hubs**, ensuring that universal doesn't mean unsupported.

A Vision for the Future

Celette is no longer just a mechanical equipment provider. It is a hybrid technology company, offering a spectrum of solutions from dedicated OEM tools to smart, digital, and affordable universal repair systems.

By doing so, Celette is not only preserving its leadership it is expanding it, reshaping body repair worldwide by making precision and compliance available to all, not just a few.

This transformation is ongoing, driven by our belief that AI, data, and modularity are not just trends they are the future of collision repair.



History



1950s



1980s



2000s - Now

OEM Approvals



*Non-exhaustive list

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SEVENNE

COMPLETE MOBILE BENCH ON WHEELS

Universal mobile bench, which can be upgraded to Rhone or Girffon. 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.

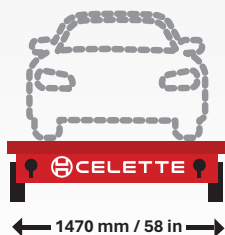
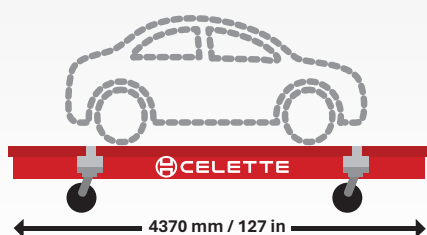


Technical Specification

Platform Length	4370 mm	172 in
Platform Width	1115 mm	44 in
Platform Width (incl. wheels)	1470 mm	58 in
Height	520 mm	21 in
Weight	794 kg	1750 lbs
Load Capacity	2800 kg	6172 lbs
Pulling Capacity	10 T	

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Two-Post lift



SEVENNE L

VERSATILE MOBILE STRAIGHTENING BENCH

Universal mobile bench designed for fast, accurate collision repair in busy body shops. Engineered as a complete mobile bench on wheels, it lets technicians quickly position, anchor, and pull vehicles without permanently occupying a work bay.

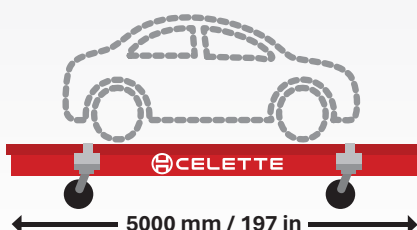


Technical Specification

Platform Length	5000 mm	197 in
Platform Width	1115 mm	44 in
Platform Width (incl. wheels)	1470 mm	58 in
Height	520 mm	21 in
Weight	855 kg	1885 lbs
Load Capacity	2800 kg	6172 lbs
Pulling Capacity	10 T	

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Two-Post lift



SEVENNE XL

EXTRA LONG MOBILE BENCH ON WHEELS

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.

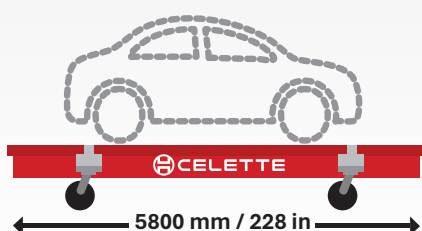


Technical Specification

Platform Length	5800 mm	228 in
Platform Width	1115 mm	44 in
Platform Width (incl. wheels)	1470 mm	58 in
Height	520 mm	21 in
Weight	998 kg	2200 lbs
Load Capacity	5000 kg	11023 lbs
Pulling Capacity	10 T	

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Two-Post lift



RHONE

DRIVE-ON BENCH WITH SCISSOR LIFT

Drive-on bench has been upgraded with a net lifting capacity of 4200 kg (9260 lbs) and to a height of 1.30 m (4.27 ft). 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.



RH16M.28221.x | RH18M.4221.x



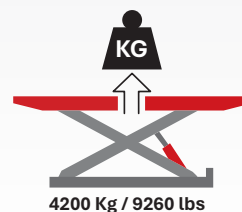
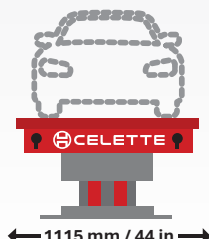
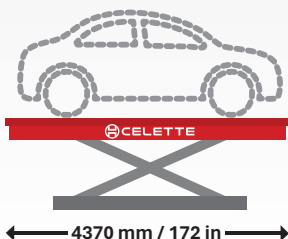
RH16N.38221.x | RH18N.4221.x

Technical Specification

Platform Length (excl. ramps)	4370 mm	172 in	=
Platform Length (incl. ramps)	5600 mm	220 in	4370 mm 172 in
Platform Width (excl. ramps)	1115 mm	44 in	=
Platform Width (incl. ramps)	2050 mm	81 in	2130 mm 83 in
Min. Lifting height (starting height)	520 mm	21 in	N/A
Max. Lifting height	1300 mm	51 in	960 mm 38 in
Weight	2346 kg	5172 lbs	2042 mm 4501 lbs
Load Capacity	4200 kg	9260 lbs	=
Power Supply Rate	400V 3Ph 50Hz*		
Max pressure when lifting	280 Bars		
Pulling Capacity	10 T		

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Axle Stands



*available in 220V 60hz

REF NO: RH18M.4220.x

RHONE L

5 M (16.4 ft) LONG DRIVE-ON BENCH WITH SCISSOR LIFT FACILITATES QUICK LOADING

Longer version of Rhone drive-on bench with 5 m long (1640 ft) and enhanced net lifting capacity of 4200 kg (9260 lbs). Maximum lifting height is 1.30 m (4.27 ft). Recommended for long wheel base vehicle. The detachable lamps provides better access to the vehicle while pulling and measuring.



RH18LM.4221.x



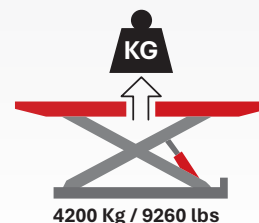
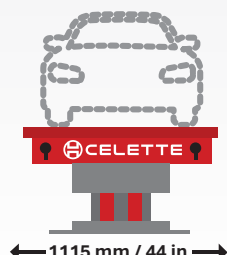
RH18LN.4221.x

Technical Specification

Platform Length (excl. ramps)	5000 mm	197 in	=	
Platform Length (incl. ramps)	6230 mm	245 in	4370 mm	127 in
Platform Width (excl. ramps)	1115 mm	44 in	=	
Platform Width (incl. ramps)	2050 mm	81 in	2130 mm	83 in
Min. Lifting height (starting height)	520 mm	21 in	N/A	
Max. Lifting height	1300 mm	51 in	960 mm	38 in
Weight	2471 kg	5448 lbs	2122 kg	4678 lbs
Load Capacity	4200 kg	9260 lbs	=	
Power Supply Rate	400V 3Ph 50HZ *			
Max pressure when lifting	280 Bars			
Pulling Capacity	10 T			

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Axle Stand / C-Stands



*available in 220V 60hz

REF NO: RH18LM.4220.x

RHONE XL

5.8 M (19 ft) EXTRA LONG DRIVE-ON BENCH WITH DOUBLE SCISSOR LIFT

Extra long bench with 5500 kg (12125 lbs) lifting capacity to repair all types of light commercial vehicles and long wheel base passenger cars. The unique feature of this bench is the lifting height of 1.2 m (3.9 ft) that enables you to work at a very comfortable height for better productivity.



RH18XLF.4221.x | IN-GROUND AXLE STAND



RH18XLF.4211.x | IN-GROUND C-STAND



RH18XLM.4221.x | ON-GROUND AXLE STAND



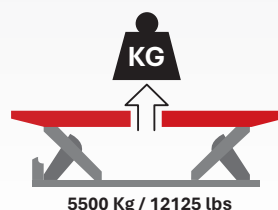
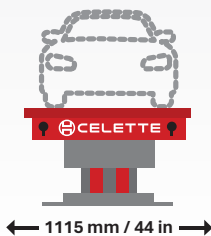
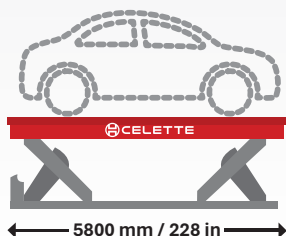
RH18XLM.4211.x | ON-GROUND C-STAND

Technical Specification

Platform Length (excl. ramps)	5800 mm	228 in	=
Platform Length (incl. ramps)	7030 mm	277 in	5800 mm 228 in
Platform Width (excl. ramps)	1115 mm	44 in	=
Platform Width (incl. ramps)	2050 mm	81 in	2130 mm 83 in
Min. Lifting height (starting height)	520 mm	21 in	N/A
Max. Lifting height	1200 mm	47 in	890 mm 35 in
Weight	3247 kg	7158 lbs	=
Load Capacity	5500 kg	12125 lbs	=
Power Supply Rate	400V 3Ph 50Hz*		
Max pressure when lifting	280 Bars		
Pulling Capacity	10 T		

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Axle Stand / C-Stands



*available in 220V 60hz

RHONE XXL

7 M (23 ft) EXTRA LONG DRIVE-ON BENCH WITH DOUBLE SCISSOR LIFT

Designed for light commercial vehicles and long-wheelbase cars, it offers a 7 tons / 15,000 lbs lifting capacity and a 1.2 m (3.9 ft) working height for unmatched strength, comfort, and productivity.

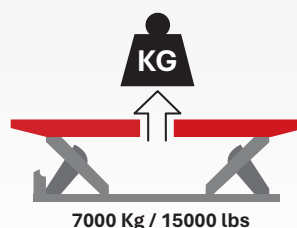
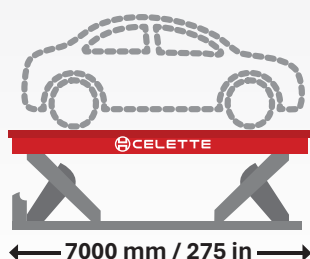


Technical Specification

Platform Length (excl. ramps)	7000 mm	275 in
Platform Length (incl. ramps)	8686 mm	341 in
Platform Width (excl. ramps)	1115 mm	44 in
Platform Width (incl. ramps)	2500 mm	98 in
Min. Lifting height (starting height)	520 mm	21 in
Max. Lifting height	1200 mm	47 in
Weight (excl. ramp)	3088 kg	6808 lbs
Load Capacity	7000 kg	15000 lbs
Power Supply Rate	400V 3Ph 50Hz*	
Max pressure when lifting	280 Bars	
Pulling Capacity	10 T	

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Axel Stand / C-Stand



*available in 220V 60hz

REF NO: RH26XXL.7121.x

GRIFFON

DRIVE-ON BENCH WITH SECONDARY LIFTING SYSTEM

Drive-on bench with a 2800 kg (6173 lbs) 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.



GR16F.38221.x



GR16F.38321.x

Technical Specification

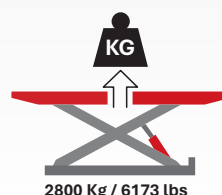
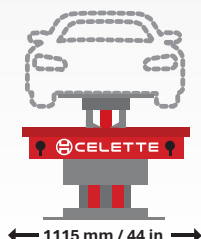
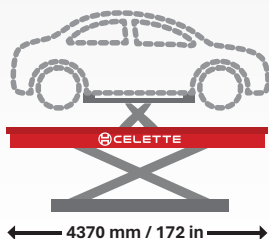
On Ground

In Ground

Functional Features

Platform Length (excl. ramps)	4370 mm	172 in	=	
Platform Length (incl. ramps)	5600 mm	220 in	4370 mm	172 in
Platform Width (excl. ramps)	1115 mm	44 in	=	
Platform Width (incl. ramps)	2050 mm	81 in	2150 mm	85 in
Min. Lifting height (starting height)	520 mm	21 in	N/A	
Max. Lifting height	1300 mm + 520 mm (Secondary lift)	51 in 21 in	780 mm + 520 mm (Secondary lift)	31 in 21 in
Weight	2498 kg	5507 lbs	2249 kg	4958 lbs
Load Capacity	2800 kg	6173 lbs	=	
Power Supply Rate	400V 3Ph 50Hz*			
Max pressure when lifting	280 Bars			
Pulling Capacity	10 T			

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Inner Lift



*available in 220V 60hz

REF NO: GR16F.38021.x

GRIFFON XL

EXTRA LONG BENCH WITH TWIN LIFTING SYSTEM

5.8 m (19 ft) long bench 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.

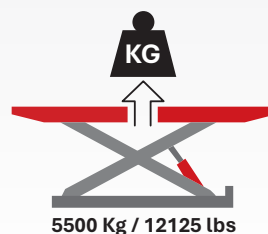
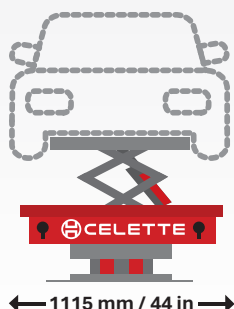
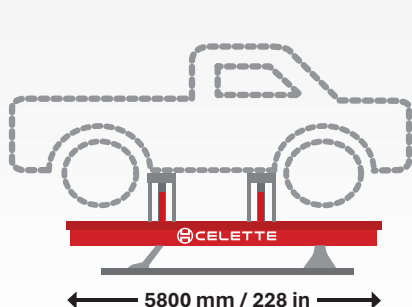


Technical Specification

Platform Length (excl. ramps)	5800 mm	228 in
Platform Length (incl. ramps)	7030 mm	277 in
Platform Width (excl. ramps)	1115 mm	44 in
Platform Width (incl. ramps)	2050 mm	81 in
Min. Lifting height (starting height)	520 mm	21 in
Max. Lifting height	620 mm	25 in
	+ 653 mm	26 in
	(Secondary lift)	
Weight	3247 kg	7158 lbs
Load Capacity	5500 kg	12125 lbs
Power Supply Rate	400V 3Ph 50Hz*	
Max pressure when lifting	280 Bars	
Pulling Capacity	10 T	

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Inner Lift



*available in 220V 60hz

SMART RHONE

A MULTIPURPOSE BENCH DESIGNED TO HANDLE ALL KIND OF LIGHT, MEDIUM AND HEAVY COLLISION REPAIR

The most unique feature of Smart Rhone is "Quick Anchoring": the vehicle can be anchored and ready to perform pulling operation in less than 15 mins. Compatible with 3D electronic measuring system NAJA 3D & EAGLE.



RH19S.3501.X



RH19S.3502.X



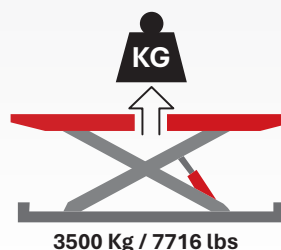
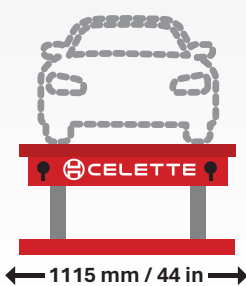
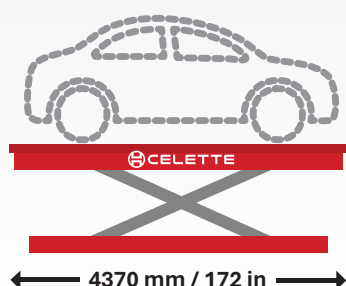
RH19S.3503.X

Technical Specification

	Drive On	Detachable	In Ground
Platform Length (excl. ramps)	4370 mm 172 in	=	=
Platform Length (incl. ramps)	5280 mm 208 in	=	4370 mm 172 in
Platform Width (excl. ramps)	1115 mm 44 in	=	=
Platform Width (incl. ramps)	2050 mm 81 in	2116 mm 83 in	2150 mm 85 in
Min. Lifting height (starting height)	183 mm 7.2 in	183 mm 7.2 in	N/A
Max. Lifting height	1300 mm 51 in	=	1125 mm 44.2 in
Weight	1989 kg 4384 lbs	1720 kg 3792 lbs	1720 kg 3792 lbs
Load Capacity	3500 kg 7716 lbs	=	=
Power Supply Rate	400V 3Ph 50Hz*	400V 3Ph 50Hz*	400V 3Ph 50Hz*
Max pressure when lifting	280 Bars	280 Bars	280 Bars
Pulling Capacity	10 T	10 T	10 T

Functional Features

Repair Type	Light / Medium / Heavy	Light / Medium / Heavy	Light / Medium / Heavy
Fixture Compatibility	Yes	Yes	Yes
Measuring System Compatibility	Yes	Yes	Yes
Loading Options	Axle Stand / C-Stands	N/A	Axle Stand / C-Stands



10 Tons

*available in 220V 60hz

REF NO: RH19S.3501.X / RH19S.3502.X / RH19S.3503.X

COMET

STRAIGHTENING BENCH

Versatile car frame straightening bench designed for professional auto body shops. With its 4.8 m (16 ft) length and 1.1 m (3.7 ft) width, it accommodates the widest range of vehicles from compact cars to light commercial vehicles.

The adjustable height range of 220-1250 mm (8.66 -49.21 in) allows technicians to work comfortably at various levels.

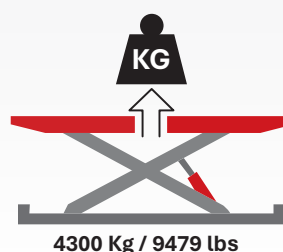
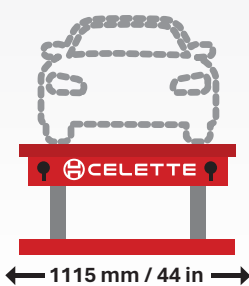
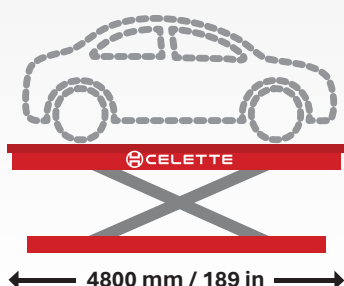


Technical Specification

Platform Length (excl. ramps)	4800 mm	189 in
Platform Length (incl. ramps)	4800 mm	189 in
Platform Width (excl. ramps)	1115 mm	44 in
Platform Width (incl. ramps)	2050 mm	81 in
Min. Lifting height (starting height)	370 mm	15 in
Max. Lifting height	1250 mm	49 in
Weight	1720 kg	3792 lbs
Load Capacity	4300 kg	9479 lbs
Power Supply Rate	400V 3Ph 50Hz*	
Max pressure when lifting	280 Bars	
Pulling Capacity	10 T	

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Two-post lift / Drive on Ramps



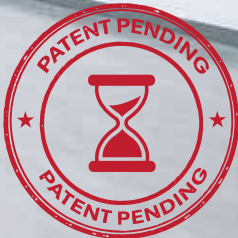
*available in 220V 60hz

ALUMINUM BENCH

SEV//ENNE

LIGHTWEIGHT AND HIGH-STRENGTH MOBILE BENCH

The CELETTE Full Aluminum Bench Range combines lightweight construction, durability, aesthetic appeal, and environmental respect, making it a smart choice for various applications. Experience the perfect blend of form and function, backed by CELETTE’s legacy of excellence.



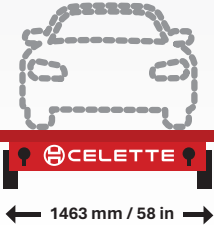
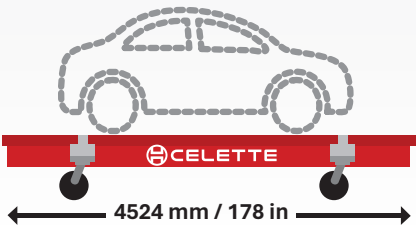
Application Number
PCT/IB2024/053453

Technical Specification

	4500		5000		6000	
Platform Length	4524 mm	178 in	5024 mm	198 in	6024 mm	237 in
Platform Width	950 mm	37 in	=		=	
Platform Width (incl. wheels)	1463 mm	58 in	=		=	
Height	511 mm	20 in	=		=	
Weight	392 mm	863 in	421 mm	928 in	445 mm	979 in
Load Capacity	4200 mm	9260 in	=		=	
Pulling Capacity	4 Tons					

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	Yes
Measuring System Compatibility	Yes
Loading Options	Two-Post lift



BENCHES

ACCESSORIES



9113.063

Overhead Gantry



9121.513

Wheel Support
+ Wheels Sevenne



9121.523

Multi-Function Support



9121.533

Steering Handle



9123.013

Set of 4 Anchoring Clamps



9123.023

Set of 4 Anchoring Clamps
Arched Supports



9123.920

Trolley Sevenne



9123.930

Trolley and Towers + Chains



9123.940

Trolley Mercedes-Benz



9123.950

Trolley Crossmembers
and Pulling Accessories



9124.013

Supplementary
Vector Pulling Unit



9175.513

Wheel Support
+ Wheels Sevenne XL



9186.03

In-Ground Ramps
(XL Benches)



9188.033

Tetrac+ Holding Device
and Amount



9188.013

Anchoring Set
Tetrac+ for Chassis



955A.9012

Set of 5 Crossmembers



955A.9252

Set of 5 Crossmembers
& Trolley



955A.9412

Set of 6 Crossmembers
(Mercedes-Benz)



955A.9612

Set of 6 Crossmembers



GR08.0028

Ramps for Griffon XL



GR08.0038

Track Path + Ramps
(Rhône L)



GR08.0058

Track Path + Ramps
(Rhône XL)



GR08.503

Special Grating
Supports



GR11.0074

Vehicle Set up Trolley



GR05.0228

Track Path + Ramps
(4T2 D-E)



GR97.0040

Fixed Clamp Amounts



GR97.0050

Set of 4 Fixed
Anchor Clamps



GR97.0090

Set of 4 Screws For
Anchor Clamp



GR97.0095

Set of 4 Arms Anchor
Clamp + Hooks



GR97.0100

Set of 4 Screws
+ Plates Anchoring Clamp

BENCHES

ACCESSORIES



GR97.513

Extension Path



MZ2500.000

KIT 34 Universal Pistons



MZ450.010

MZ Towers Composition



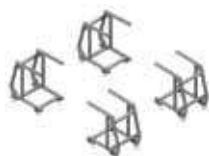
MZ450.907

Accessories Trolley



MZ450.925

Set of 22 Towers + Trolley



RH18S.201

Free Movable C Stand



RH18S.201L

Free Movable C Stand Wide



ROLL.100

Trolley Displacement



RVN19X.110

Axle Stand - Adjustable



SVN.RH11.3802.3

Sevenne to Rhone
Upgrade Kit



SVN19.301

Sevenne Pulling Unit



SVN21.GXL.UP.x

Upgrade Kit Sevenne XL
to Griffon XL



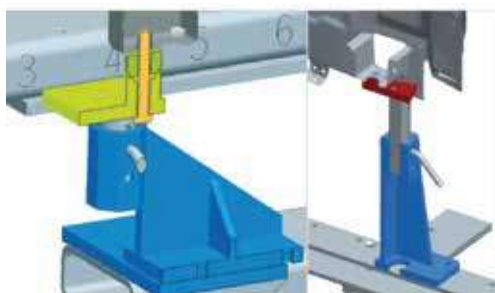
SVN22.RHXL.UP.03

Upgrade Kit Sevenne XL
to Rhone XL

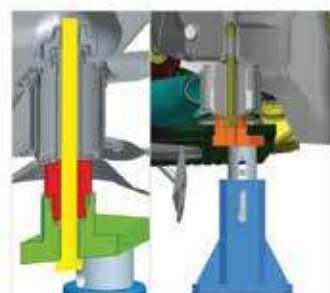
MZ+ SYSTEM

TOWER + PISTON + JIGS = THE RIGHT COMBINATION

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. 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 lines which eliminates operator error (no guess work) and ideal for any structural repairs.



Suspension Out



Suspension In

OPTIONAL ACCESSORIES

REF NUMBER	DESCRIPTION
9113.063	Overhead gantry
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
955A.9612	Aluminum Crossmembers set

OVERHEAD GANTRY UPPER BODY JIGS

TOWER + PISTON + JIGS = THE RIGHT COMBINATION.

Provides perfect alignment of the lateral panels (car-body lateral elements) and of the upper parts of the car-body (e.g. cabriolet).



9113.063

MZx COMPOSITE JIGS

EVOLUTION OF THE POPULAR CELETTE DEDICATED MZ+ AND JIG.

This is most advanced change to date in manufacturing technology for the structural collision repair industry.



- PC-CF polycarbonate reinforced with carbon fiber.
- Super light, under 18 kg (40 lbs) per set and strong enough for every vehicle collision repair.
- Same high accuracy as steel jigs at a fraction of the weight.
- Requested and printed on demand for most vehicles in the Celette fixture bank since 1950.
- Reach difficult mounting areas where other system fall-short.
- Can be combined with other Celette positioning technologies.
(MZ+, Cameleon, Naja holding device)

OEM SPECIFIC ANCHORING CLAMPS



Usage

Used during structural repairs to securely anchor the vehicle to a Celette bench. Ensures OEM-level precision in alignment and straightening.



Components

Set of 4 Universal Sill Anchoring Clamps Compatible with all Celette benches.



Applications

Ideal for collision repair centers working on specific OEM standard. Ensures safe and accurate anchoring during pulling and straightening operations.



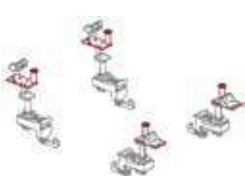
AN.34.S



AN.36.04



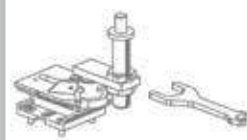
Mercedes-Benz



AN.42



AN.41



9212.013

CAMELEON

PRECISION FIXTURING FOR ANY VEHICLE PLATFORM

Fully customizable jig system engineered to deliver precise, repeatable results across all vehicle types. With 1 mm +/- 1 mm tolerance on the X, Y, and Z axes, it enables exact control over length, width, and height during structural repairs.

Designed for versatility, the Cameleon supports multiple fixing points, including pilot holes, subframe mounts, bumper brackets, and strut tower locations, ensuring accurate alignment throughout the repair process.



US 11,373,456 B2
IN 544969



CAM01.102 ENTRY



10 FIXTURES

RECOMMENDED FOR LIGHT REPAIR



CAM02.142 PLUS



14 FIXTURES

RECOMMENDED FOR MEDIUM REPAIR



CAM02.162 PREMIUM



16 FIXTURES

RECOMMENDED FOR HEAVY REPAIR



Bumpers Fixing 1 point



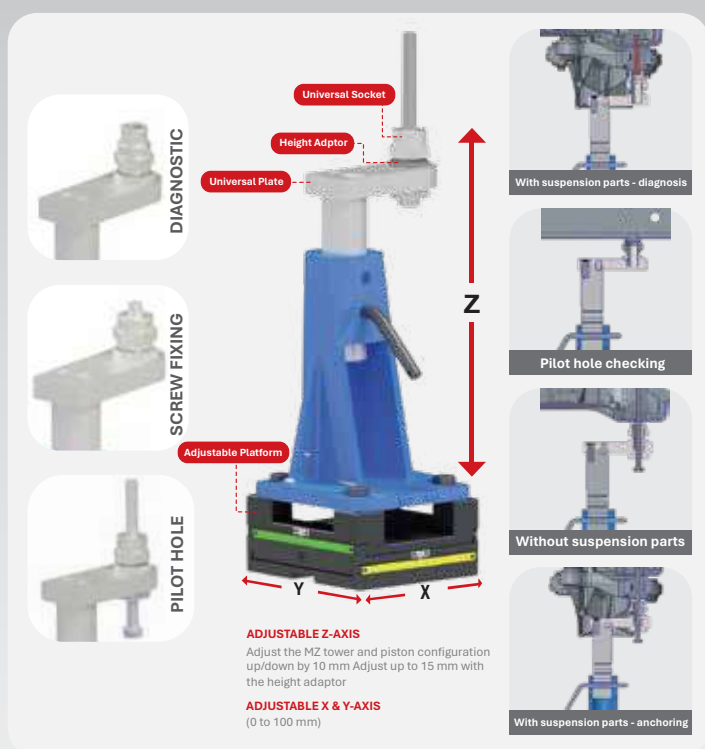
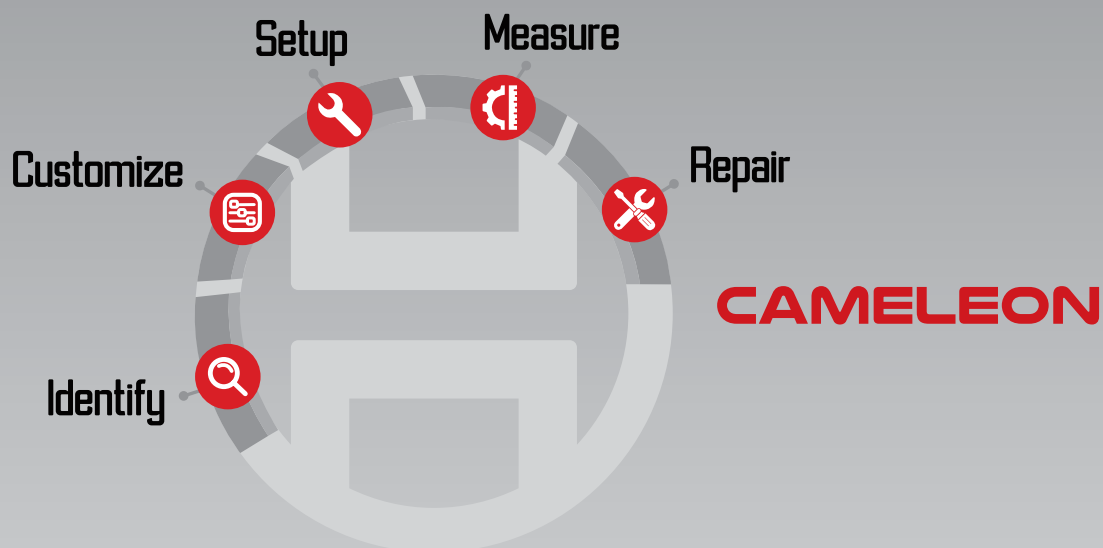
Bumpers Fixing 2 points



Shock Absorber Fixing



Cradle Fixing



Modular Design

The jig can be customized to fit a wide range of vehicle types, making it suitable for various makes and models.

Adjustable Fixtures

It includes a variety of adjustable fixtures that can securely hold different parts of a vehicle, such as the chassis, doors, and body panels.

Precision Measurement Tools

Equipped with advanced measuring systems, the jig ensures accurate alignment and positioning according to OEM specifications.

Multiple Anchoring Points

The jig provides numerous anchoring options, allowing for stable and secure positioning during repairs.

Interactive 3D software

Working with CELETTE AI Webtool, the software offers opportunity to customize your own way of setup and repair to facilitate the repair process.

Universal jig system

The universal jig system features a user-friendly web-based software that maps the layout of each car using a 3D database sourced from automotive OEMs worldwide.

You can customize the universal jig setup online through an interactive 3D interface tailored to your repair environment. Additionally, diagnostic, pre-repair, and post-repair reports can be generated and sent to insurance companies or customers using the Celette AI Webtools.

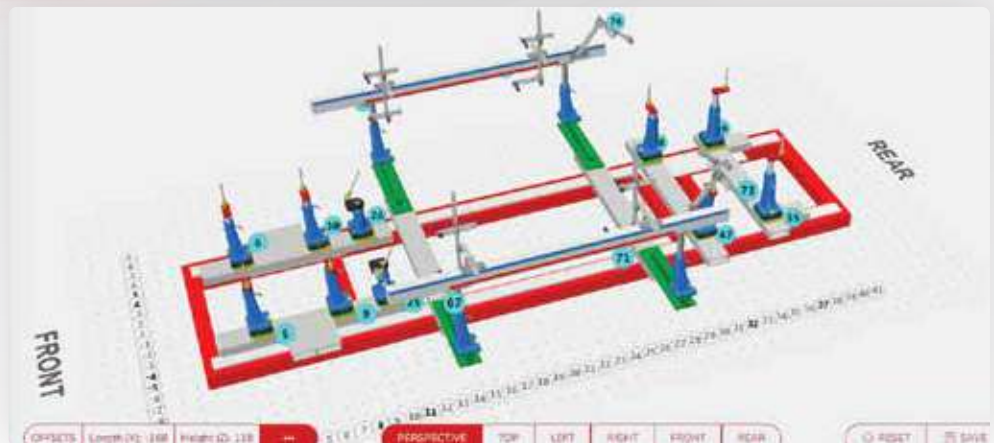


CAMELEON UPPER BODY

CAMELEON UPPER BODY FIXTURE SET

Specialized tool designed for precise repair and alignment of the upper body structures of vehicles.

It includes adjustable fixtures that allow technicians to secure different upper body components, such as doors, windshields, and roofs. The design provides technicians with easy access to all areas of the upper body, facilitating efficient repairs.



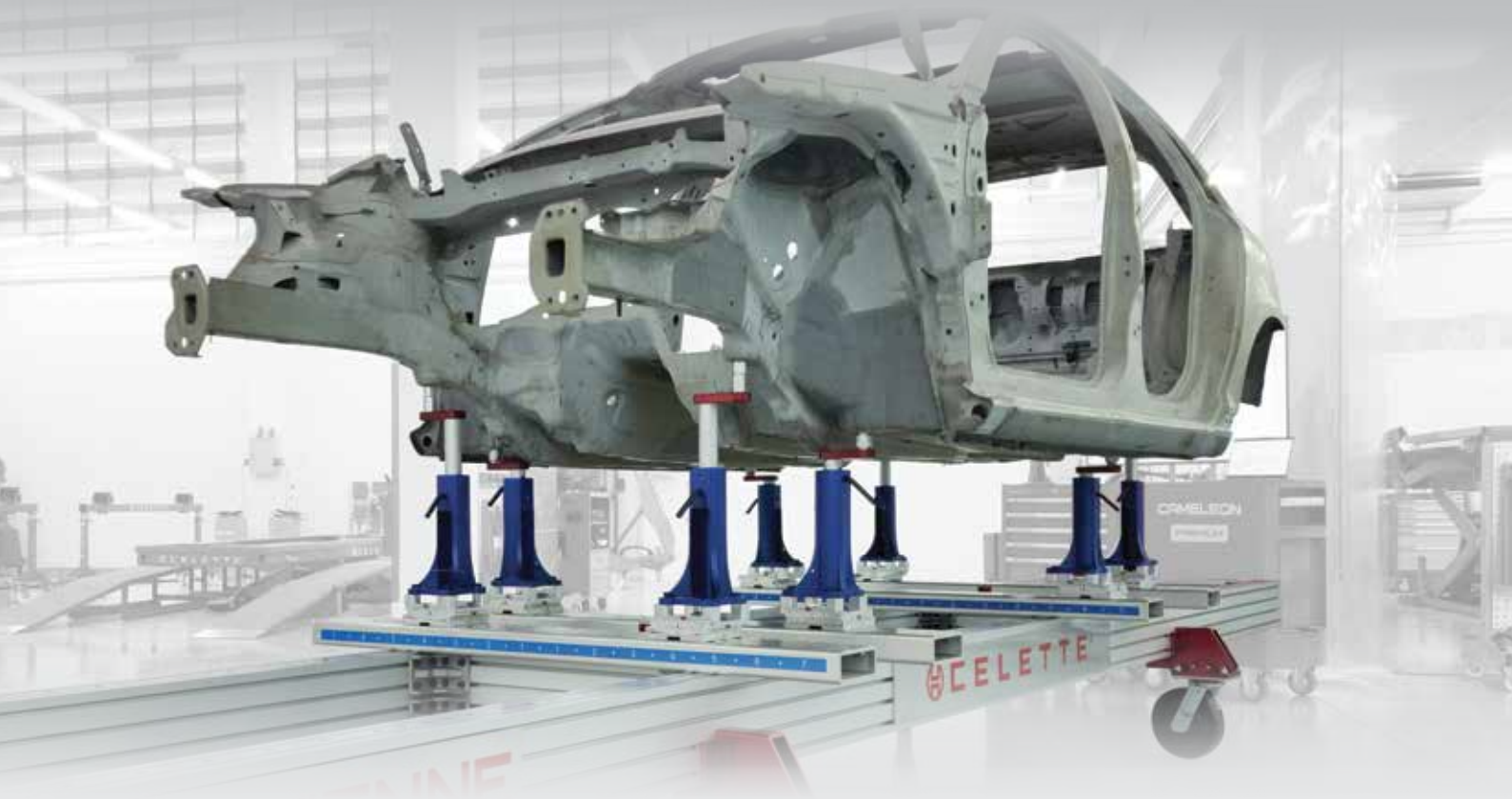
CAMELEON CHASSIS KIT

- Ideal for repairing light truck vehicle ladder frame.
- It anchors the chassis firmly while making pulling & repair operations.
- The adaptable Cameleon chassis is suitable for holding all the critical points on the ladder frame.
- It also works as a holding device during replacement of new components.



ALUMINUM RANGE

The CELETTE Full Aluminum Bench Range combines lightweight construction, durability, aesthetic appeal, and environmental respect, making it a smart choice for various applications. Experience the perfect blend of form and function, backed by CELETTE's legacy of excellence.



AMZ450.010
ALUMINIUM TOWERS



AMZ2500.000
ALUMINIUM PISTONS



ACAM02.162
CAMELEON PREMIUM
ALUMINUM



X-TRAC | Single Entry

LIFTING AND PULLING PLATFORM - RECOMMENDED FOR LIGHT AND MEDIUM REPAIR

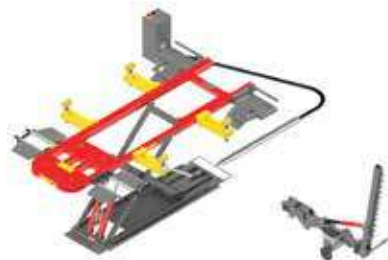
Lifting platform specially designed for light and medium repairs. Once the vehicle is positioned on the platform, it can be easily and rapidly lifted up by the wheels in order to enable the technician to get access to the anchoring points. X-TRAC has a secondary function, which can be used as a scissor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



X-TRAC NORDIC | XT14.3500.x



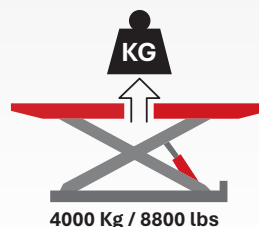
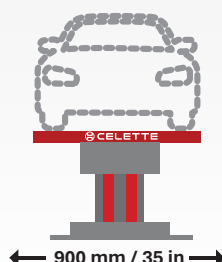
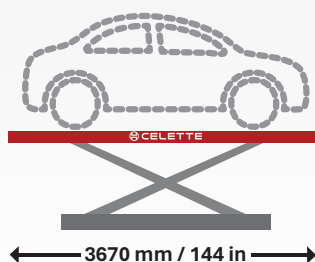
X-TRAC RAPID | XT14.3600.x



X-TRAC STANDARD | XT14.3800.x

Technical Specification Single Entry On Ground In Ground Functional Features

Platform Length (excl. ramps)	3670 mm	144 in	=	Repair Type	Light / Medium
Platform Length (incl. ramps)	4400 mm	173 in	N/A	Available Installation	Drive on / In Ground
Platform Width (excl. ramps)	900 mm	35 in	=	Fixture Compatibility	No
Platform Width (incl. ramps)	1988 mm	78 in	N/A	Measuring System Compatibility	Yes
Min. Lifting height (starting height)	110 mm	4 in	=	Loading Options	Wheel Support
Max. Lifting height	1400 mm	55 in	=		
Weight	1409 kg	3106 lbs	=		
Load Capacity	4000 kg	8800 lbs	1400 kg 3086 lbs		
Power Supply Rate	400V 3Ph 50Hz*				
Max pressure when lifting	320 Bars				
Pulling Capacity	10 T				



*available in 220V 60hz

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

X-TRAC | Double Entry

LIFTING AND PULLING PLATFORM - RECOMMENDED FOR LIGHT AND MEDIUM REPAIR

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.



X-TRAC NORDIC | XT14.3520.x

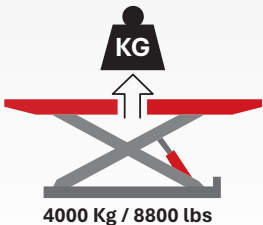
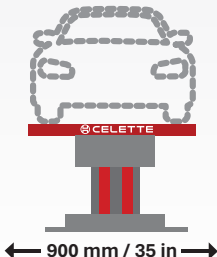
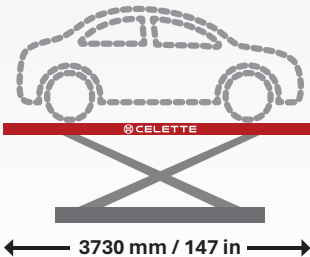


X-TRAC RAPID | XT14.3620.x



X-TRAC STANDARD | XT14.3820.x

Technical Specification	Double Entry	On Ground	In Ground	Functional Features	
Platform Length (excl. ramps)	3730 mm	147 in	=	Repair Type	Light / Medium
Platform Length (incl. ramps)	4220 mm	166 in	N/A	Available Installation	Drive on / In Ground
Platform Width (excl. ramps)	900 mm	35 in	=	Fixture Compatibility	No
Platform Width (incl. ramps)	1988 mm	78 in	N/A	Measuring System Compatibility	Yes
Min. Lifting height (starting height)	110 mm	4 in	=	Loading Options	Wheel Support
Max. Lifting height	1400 mm	55 in	=		
Weight	1473 kg	3247 lbs	1400 kg	3086 lbs	
Load Capacity	4000 kg	8800 lbs	=		
Power Supply Rate	400V 3Ph 50Hz*				
Max pressure when lifting	320 Bars				
Pulling Capacity	10 T				



*available in 220V 60hz

X-TRAC

ACCESSORIES



XT14.0600

Set of 2 Rigid
Baskets X-Trac



XT14.0601

2 Opening Wheel
Supports for X-Trac



XT14.0603

Runway Decking
Plates + Ramps



XT14.0604

Tilting Decking
Plates for X-Trac



XT14.0605

Access Ramps
for X-Trac (Set of 6)



XT14.0609

Runway Decking
Plates + Ramps



XT14.0610

Runway Decking
Plates + Ramps



XT14.0611

Sevenne Adapter
Kit on X-Trac



XT14.0612

M8/MT10 Frame
Adapter Kit



XT14.0613

X-Trac Pulling Unit



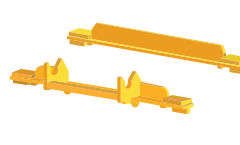
XT14.0614

Lateral Pulling
Accessory



XT14.0615

Set of 4 High Static
Clamps for X-Trac



XT14.0617

Smart Rhone Adapter
Kit on X-Trac



XT14.AN.013

Renault Anchoring Kit



XT14.LEV.01

X-Trac Lifting Crossbars
in-ground version



XT14.LEV.02

X-Trac Lifting Arms
in-ground version



XT14.LEV.03

Set of Fixed Baskets
X-Trac in-ground version



XT14.LEV.04

Set of 2 Opening Baskets



XT14.LEV.05

Access Ramps for X-Trac
(Set of 6) in-ground version



XT14.NA.001

Naja Adapter on X-Trac



LX02.0320

Lateral Traction
Accessory



LX02.0602

2 Lifting Plates



LX02.0606

Wheel Positioner



LX02.AN.001.B

Anchoring Kit Lynx II
Mercedes and BMW



LX02.AN.012.E

Add-on Anchoring Kit for Renault
Espace V, Megane IV, Scenic IV



LX02.AN.100

Anchoring Support
Lynx II

VEGAMAX

MULTI-PURPOSE FRAME MACHINE REDEFINES VEHICLE REPAIR

Expect unmatched accuracy, efficiency, and versatility. Equipped with 2 pulling towers with hydropneumatic pumps, rams and chains, with the capability of 360° positioning around the rack.

The system is lifted hydraulically and is delivered with 4 anchoring blocks & clamps and a range of accessories suitable for both frame and unibody vehicle repairs.

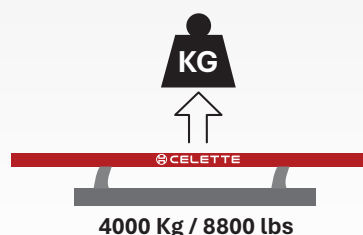
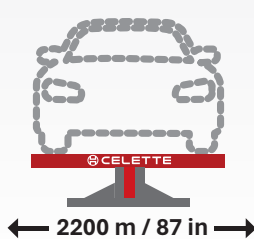
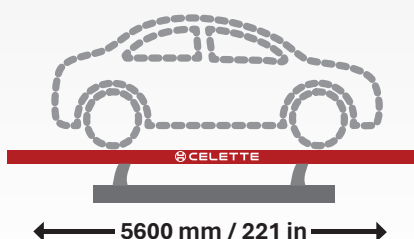


Technical Specification

Platform Length (excl. ramps)	5600 mm	221 in
Platform Length (incl. ramps)	7600 mm	299 in
Platform Width (excl. ramps)	2200 mm	87 in
Platform Width (incl. ramps)	4260 mm	167 in
Min. Lifting height (starting height)	380 mm	15 in
Max. Lifting height	800 mm	32 in
Weight	2230 kg	4916 lbs
Load Capacity	4000 kg	8800 lbs
Power Supply Rate	Hydropneumatic lift	
Pulling Capacity	10 T	

Functional Features

Repair Type	Light / Medium / Heavy
Fixture Compatibility	No
Measuring System Compatibility	Yes
Loading Options	Inner Lift



*available in 220V 60hz

REF NO: VGX5600U

VEGAMAX

INCLUDED ACCESSORIES



Chain (1.2 m)



Small Clamp



Mini Clamp



Wide Clamp



C-Clamp



Right Angle Clamp



Scissor Clamp



Steel Hook



Big Bending Hook



Deep Hook



Strut Puller Kit



Slotted Chain Anchor



Multi Hole Pull Plates



Mylon Sling



Cable Sling



Chain Hook (3.5m)



Protective Sling



Handy Link



Crescent Wrench



Double Connector



Down - Pulling Device



Pulley -Block



2 Pulling Straps



Double Hook

SYSTEM 5000

FLOOR REPAIR SYSTEM - 3 POINT COMPOSITION

Composed of modular rails built into the floor.
It can be adapted to various workshops.

The following 2 pulling systems are available :

1. System 3P
2. Dyno 2000 (For light commercial vehicle)



2. EFFORT

3. LOAD



1. FULCRUM

WHAT IS 3 P?

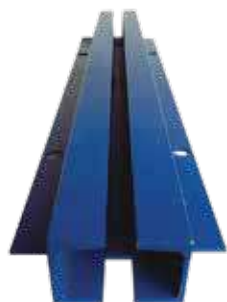
3 Point composition is a very simple floor system used to hold and pull the vehicle in the desired direction by using the rails as **FULCRUM**, the cylinder as **EFFORT** and **LOAD** at the clamps.

BUILD YOUR OWN COMPOSITION:

STEP 1 Choose your floor railings.

STEP 2 Select the anchoring clamp.

STEP 3 Choose your desired pulling accessories.



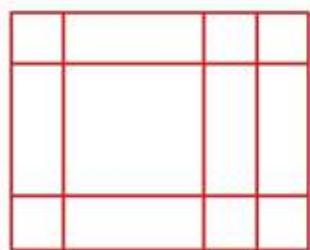
STURDY BASE



**CHOOSE YOUR
FLOOR RAILINGS
FROM VARIOUS
OPTIONS AVAILABLE**

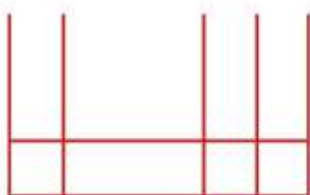
MODULAR ANCHORING FRAMES FOR FLOOR SYSTEMS

5 m (16.40 ft)



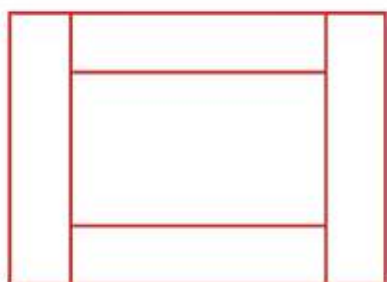
4 m (13.12 ft)

Utilization with
the **SYSTEM 3P**



3 m (9.84 ft)

6.30 m (20.67 ft)



4.10 m (13.45 ft)

Utilization with
DYN0 2000
pulling tower



3.10 m (10.17 ft)

AT.5113.03

AT.5114.03



AT.5113.04

AT.5114.04



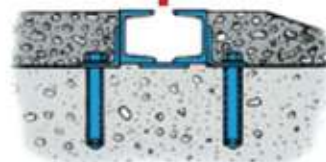
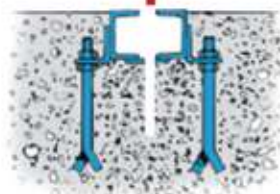
AT.5100.03

AT.5101.03



AT.5100.04

AT.5101.04



IN-GROUND FRAMES AND EXTENSIONS

ON-GROUND FRAMES AND EXTENSIONS

SYSTEM 5000



9188.013



AT.5976.AS



AT.5976.B1



CSK.15111



CSK.15301



CSK.15311



CSK.15501



CAT.700GB

SYSTEM 5000

ACCESSORIES

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



ATD.142



ATD.130



ATD.01.133



ATD.144



ATD.165



SK.3101



ATD.01.801



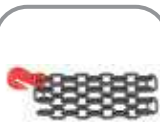
ATD.186



CSK.15301



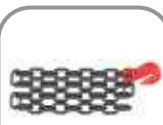
STN.400



CN.2410



CR.210



CN.2410



ATD.1324



ATD.1343



ATD.1312



ATD.135

CAT.500



SN.99.00

PULLING CLAMPS AND ATTACHMENTS



ATS.176



ATS.190



ATD.5947



CN.2420



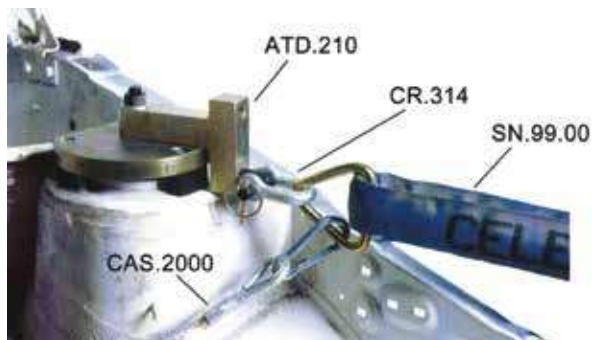
HYP.2301



VA10S.251



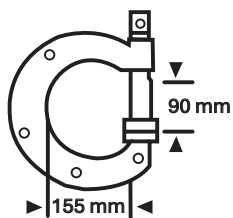
CAT.700



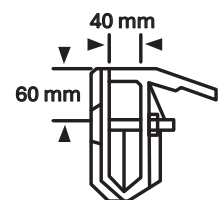
ATD.210



ATD.206



ATD.177



FLOOR PULLING TOWER

PULLING TOWER FOR FLOOR SYSTEM - LIGHT COMMERCIAL VEHICLE

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 10 tons (20000 lbs) pulling ram and a hydro-air pump that enables equal pulling force at all heights.

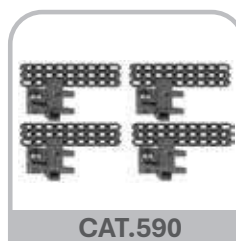
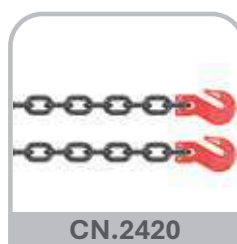


Ultra-Rapid
Adjustment in Height



FEATURES:

- Pulling force available at all heights.
- Multiple pulling angles.
- Longer ram stroke 422 mm (16.6 in)
- Integrated ram and hydro-air pump.
- Quick and easy height setting.
- Remote control for easy and safe working conditions.
- Fast anchoring by means of self-locking system.
- Weight: 170 kg (375 lbs)
- Height: 2600 mm (102 ft)



WEDGE CLAMP SYSTEMS



SPACE-SAVING COLLISION REPAIR SOLUTIONS

Redefines modern collision repair with innovative, space-saving solutions trusted by thousands of automotive professionals worldwide. Renowned for accuracy, speed, and efficiency, WedgeClamp's patented systems let you anchor, measure, and pull with unmatched ease, all in a single bay.



Why Choose WedgeClamp Systems?

ALL

All-in-One Functionality

Perform anchoring, measuring, and pulling in one compact setup, maximizing shop floor space and productivity.



Heavy-Duty Performance

Engineered with solid box frames and Grade 80 alloy chains for superior strength, safety, and durability, even with trucks and SUV.



Fast Setup & Versatility

Tie down full-frame cars or light trucks in minutes, handling both unibody and full-frame vehicles without the need for floor jacks.

OEM-Approved & Industry Certified

Meets core requirements for Assured Performance and Certified Collision Care certifications; trusted by leading automakers and repair networks.



Patented Swivel Clamps

Unique 2-axis universal clamps adapt quickly to virtually any vehicle, improving technician efficiency and reducing parts inventory.

Dedicated & Universal Solutions

Whether you prefer model-specific or adaptable setups, WedgeClamp supports your workflow with a full line of anchoring rails, clamps, boards, and accessories.

WEDGE CLAMP SYSTEMS

SPACE-SAVING COLLISION REPAIR SOLUTIONS



Featured WedgeClamp products

Full-Frame Anchoring System



A faster, more efficient way to work on pickups and SUVs.

Ideal for SUVs and full-size trucks, our Full-Frame Anchoring System makes damage assessment and repair on full-frame vehicles a lot easier. Only Wedge Clamp uses a unique, patented universal 2-axis swivel clamp that adapts to virtually all vehicle frame configurations, so you can set up faster using fewer adapters and parts. The system forms a solid box frame under the vehicle that is lightweight, strong, and highly versatile. It can be mounted on the floor or on a frame rack and can also be used in combination with a mid-rise lift.

Chainless Anchoring System for medium-size jobs



Whether for small or large body shops, Wedge Clamp offers an outstanding combination of portability, lightweight design, and cost-effectiveness. Its innovative Chainless Anchoring System allows for rapid setup in just a few minutes, maximizing workshop efficiency. Four lightweight anchoring stands, mounted on compact rails that can be installed on the floor surface or recessed into the concrete, securely anchor the vehicle for precise pulling and straightening repairs.

Quick Tie Down System for light, fast jobs



The EZE Tie Down System is for light pulls and panel pulls and ideal for quick pulls on radiator supports, sheet metal alignments, door posts, etc. Its speed, light weight and portability make it perfect for 'Express' production bays. Body techs can complete light repairs and finishing metalwork in a single bay in the shortest time possible increasing your shop's quality and productivity.

Key Benefits

- Streamline structural repairs and sheet metal work.
- Boost bay turnaround and throughput, especially in high-volume operations.
- Reduce technician fatigue with ergonomic, easy-to-use designs.
- Fully adaptable for future workflows and expanding vehicle types.
- Dealer and insurance-preferred solutions with global distribution.

PULLING ACCESSORIES



ATD.142



ATD.1432



ATD.1461



ATD.1481



ATD.203



ATD.01.133



SN.99.00



ATD.140



ATD.204



947.910



ATD.01.802



ATD.01.801



ATD.144



ATD.205



CAS.2000



ATD.130



ATS.1802



ATD.01.850



ATD.01.149



ATD.220



ATD.206



ATD.177



ATD.210



ATD.165



CN.2410



CR.210



CN.2410



ATD.1324



ATD.1343



ATD.1312



ATD.135

CAT.500

PULLING ACCESSORIES

700 bars - 4t



HYR.64



HYR.54

HYR.24

700 bars - 10t



HYR.61



HYR.51

HYR.21

700 bars - 10t



HYR.53



HYR.63

HYR.23

700 bars - 4t



HYR.52



HYR.62

HYR.22



HYA.103



HYA.104



HYP.R.2601



HYP.2301



HYP.0504



HYP.0601



HYP.1501



SK.2101-4



SK.3105



SK.3106



SK.3103



SK.3101



SK.3107



SK.3102



SK.3104



SK.3111



SK.2100



SK.1102



SK.1104



SK.1101



SK.1103



SK.5102

PULLING ACCESSORIES



SK.3110



SK.3109



AV.2101



AV.3105



AV.3103



AV.3101



AV.3108



AV.3107



AV.3102



AV.5101



AV.5102



AV.3106



AV.1101



AV.1102



AV.1103



AV.1104



AV.1105



AV.3112



AV.3109



AV.3113



AV.3115



ATS.170.02



ATS.1735



ATS.1711



ATS.177



ATS.183



ATS.176



ATS.190



ATS.1801



ATS.1802

PULLING ACCESSORIES



ATS.01.182



918.920



ROLL.100



GR97.0073



ESP.MP.04



SK.3211



SK.3206



SK.3207



SK.2201-3



B81



SK.3202



SK.3203



SK.3205



SK.3209



CR.210.30



CR.313.30



CR.310



CN.3000.30



CN.2410



CN.2420



PRES.3104



SC.40014 4T Super Hydraulic Kit



SC.15031 10T Hydraulic Set

UNIVERSAL HOLDING DEVICES

HOLDING DEVICE FOR PULLING OPERATION

Specialized accessory used in automotive collision repair, particularly with Celette's measuring and straightening systems.

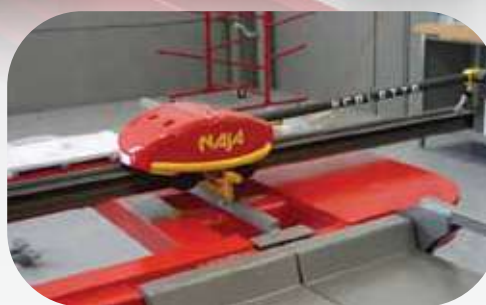
It is designed to be used in conjunction with Celette's electronic measuring system (Naja 3D) and various straightening benches; Sevenne, Rhone, Griffon.

Its purpose is to securely hold specific parts of a vehicle's structure in place or provide a robust anchor point during the pulling or alignment process, ensuring precise and safe repairs.



Collision repair

Used on the bench when accurate measurement and straightening of vehicle frames are required.



Naja 3D Integration

Works closely with Celette's computerized measuring system, supporting technicians in holding critical alignment points during diagnostics and repair.

NAJA HOLDING DEVICES

SPECIALIZED ACCESSORY DESIGNED FOR USE WITH THE CELETTE NAJA

Specialized accessory designed for use with the Celette Naja 3D electronic measuring system and bench setups.



Description

This is a dedicated “holding arm” or “holding device” for the Naja measuring system.



Function

It is used to securely hold, support, and position points on a vehicle's body or chassis during diagnostic measurement or repair procedures. By fixing the Naja measuring sensor or specific vehicle sections in place, it ensures highly precise and repeatable measurements.



Integration

The device is compatible with Celette's benches and accessories, and is a standard attachment for workshops using advanced frame measurement for accurate collision repair.



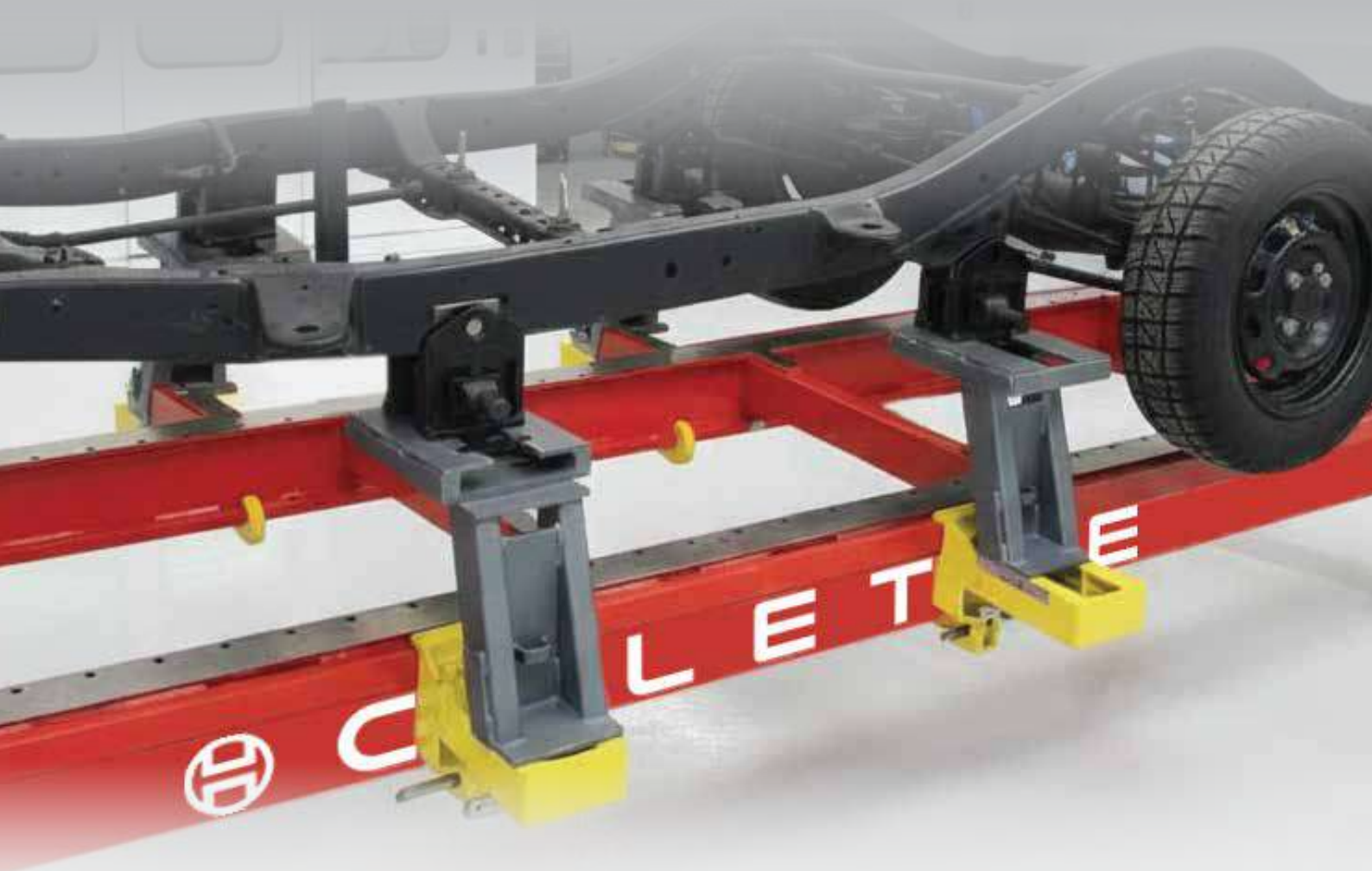
Typical Use

Particularly important when accurate referencing and alignment are needed throughout the repair process, facilitating seamless use of the Naja 3D's diagnostic capabilities.

LADDER FRAME ANCHORING CLAMP CELETTE TETRAC+

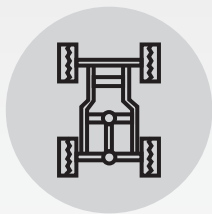
TO HOLD THE CHASSIS VEHICLE

Celette is a global leader in collision repair equipment, with a legacy of innovation in vehicle frame repair systems since 1953. For vehicles constructed with ladder-type chassis frames, such as trucks, SUVs, and light commercial vehicles, secure anchoring during repair is vital to ensure structural accuracy, safety, and efficient restoration.



Heavy-Duty Construction

Designed for the demands of truck and SUV frames, ensuring enduring performance and safety.



Universal Compatibility

Adaptable to Celette repair benches and many floor systems



Comprehensive Set

The Celette Tetrac+ (Ladder Frame Chassis)



System Includes

Four heavy-duty clamps for secure anchoring 12 Ratchet straps and accessories to enhance grip and stability Adaptors for mounting to various frame and axle points



Precision and Safety

Ensures the vehicle frame is immobilized during repair, allowing for highly accurate alignment and restoration to manufacturer specifications.

NAJA 3D EVOLUTION

ULTIMATE GUIDE FOR COLLISION REPAIR PROFESSIONALS

The electronic measuring system is one of the most advanced and user-friendly solutions in the collision repair industry. Celette is recognized worldwide for delivering high-quality collision repair and diagnostic equipment to automotive manufacturers and repair professionals. Beyond equipment, we provide complete technical solutions to ensure accurate, efficient, and OEM-compliant repairs.



REF NUMBER DESCRIPTION

NA.3036WS	Electronic Measuring System
NA.3035WI	Electronic Measuring System + Small Cabinet
NA.3034WI	Electronic Measuring System + Big Cabinet
NA.3033RTF	Retrofit



Highly Accurate 3D Electronic Measurement

- Delivers precise three-dimensional measurement of vehicle geometry.
- Perfect for diagnosing and verifying structural damage both before and after repairs.
- Complies with strict accuracy standards (NF X06044, EUROPE-USA standard).



Seamless Wireless Bluetooth Connectivity

- Eliminates cables between the measuring arm and the software interface.
- Allows flexible positioning and operation, improving workflow and safety.



User-Friendly Software & Reporting

- Intuitive interface with visual guidance and color-coded indicators.
- Stores, tracks and prints detailed measurement reports.
- Supports insurance documentation and quality control requirements.



Accurate 3D Measurement & Fast Diagnostics

- Precise 3D measurement of vehicle geometry.
- Accurate results even with mechanical parts installed.
- Rapid structural diagnostics and repair verification.
- Generate repair diagnostics under 10 min.



OEM Compatibility & Extensive Vehicle Database

- Access to OEM 3D CAD data and over 25,000 vehicle models.
- Ensures repairs meet manufacturer specifications.



Modular, Professional Accessories Included

- Offers a range of specialized accessories
 - Magnetic sockets
 - Lateral probes
 - Lower support stands
 - Holding arms and devices for diagnostics and pulling operations
- Calibrates easily using an included ISO calibration bar, essential for process compliance.



Flexible Operational Setup

- Can be used on benches, lifts, or directly on the shop floor, enabling versatility in any collision repair environment.

DISTANZ

DIGITAL TRAM GAUGE WITH DISPLAY

Looking for a reliable, efficient solution to diagnose and assess vehicle frame alignment after a collision? The Celette Distanz stands out as a top-tier digital electronic measuring system designed to streamline auto body repairs and ensure precise results.



Purpose-Built for Vehicle Diagnostics

The Distanz is engineered to accurately measure and assess vehicle body alignment and structural integrity following collisions, a vital step for collision repair professionals.



Advanced Digital Tram Gauge with Display

Equipped with a digital tram gauge featuring a bright, easy-to-read digital display, the Distanz enables highly precise measurements. Technicians can quickly view data for improved workflow and accuracy.



Rapid Diagnostics & PDF Reporting

Designed for speed and efficiency, the Celette Distanz allows technicians to perform fast evaluations and instantly generate PDF reports for comprehensive repair documentation, a must-have for modern body shops.



Wide Measuring Range

The system covers a substantial measuring distance, from 250 mm up to 2.55 m (16 in to 8.75 ft) making it compatible with a wide range of vehicle types, from compact cars to large SUVs.



One-Person Magnetic Operation

A strong magnetic attachment system allows a single operator to securely position one end of the tool, enabling easy one-person operation. This feature saves labor and time on the shop floor.



Integrated and Expanding Online Vehicle Database

The Distanz supports access to a continuously expanding online vehicle database application, ensuring up-to-date measurement points for the latest vehicle models.

EAGLE

FAST, ACCURATE VEHICLE DIAGNOSTICS

3D electronic measuring system is a cutting-edge solution for precise automotive body diagnostics and structural analysis. Designed for automotive repair shops, collision centers, and insurance adjusters, the Celette Eagle delivers rapid, reliable measurements essential for efficient vehicle repair and assessment.



EAGLE01.112



Laser-Based Accuracy

The Celette Eagle uses high-definition laser technology to measure vehicle geometry with exceptional precision, delivering an accuracy of $\pm 0.5\text{mm}$. This ensures any structural misalignments are detected quickly and reliably.



No Reference Points Needed

Unlike traditional measuring systems, the Eagle eliminates the need for manual reference point measurements or vehicle leveling. Its patented technology allows for seamless operation, eliminating common setup hassles.



Ultra-Fast Diagnostics

Complete vehicle body measurements can be performed in under 10 minutes, making the Celette Eagle ideal for generating fast insurance reports and conducting efficient collision damage assessments.



Wireless Connectivity

The system utilizes Wi-Fi connections between the laser gun, measurement targets, and proprietary software. This wireless design streamlines workflow and increases mobility within the workshop.



OEM Data Integration

The Celette Eagle leverages original equipment manufacturer (OEM) vehicle data, enabling precise diagnostic comparisons and ensuring every measurement meets the most rigorous industry standards.

CELETTE AI WEBTOOLS



More Info

Application from CELETTE is a highly advanced tool that centralizes all the CELETTE electronic measuring devices making the auto repair process easier. It allows users to access an online software platform in a simple and intuitive manner, thereby facilitating the automotive repair process.



Integration of Measuring Devices

Webtools consolidates all CELETTE electronic measuring devices, providing a comprehensive solution for repair professionals. This enables centralized and efficient management of measuring tools, which is essential for ensuring the accuracy of repairs.



Simplified Use

With its user-friendly interface, users can easily navigate the online software. This reduces the learning curve and allows technicians to focus on their work without being distracted by technical complexities.



AI Technology

To enhance the user experience. This technology also allows the use of CELETTE's universal system on competitor brand frames, thanks to simple adapters. This significantly broadens the flexibility and adaptability of CELETTE tools in various work environments.



Benefits of Webtools

Universality: The ability to use the system on equipment from other brands through adapters makes CELETTE particularly attractive for workshops that already have diverse equipment.



Improved Efficiency

By centralizing measuring tools and simplifying their use, Webtools enables technicians to work more quickly and accurately, resulting in better customer satisfaction.

MAMOUTH

The new heavy duty straightening equipment is built with ultra-high-strength steel (Hardox) and advanced technology to deliver greater power with less weight. It features 23 tons (46000 lbs) press capacity brackets reaching up to 1.70 m (5.6 ft) with adjustable heights.

The pulling units are mounted on air suspended, multi directional wheels for easy movement.

Comfort and ease of use are enhanced by air-assisted lifting of the bracket's crossmember and quick, simplified cylinder positioning.

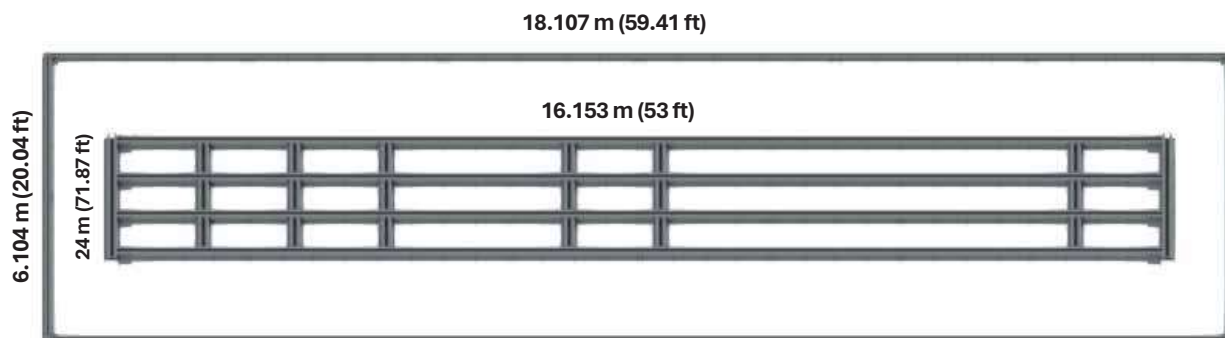


Key Features

- Modular, upgradable base compatible with a wide range of accessories.
- New twist type accessory options.
- Electric hydraulic unit operating at 700 bar. (10000 psi)
- Individual pressure gauge on each hydraulic outlet.
- Wired remote control. (8m / 26.2 ft cable)

MAMOUTH

ANCHORING AND WORKING EQUIPMENT



22.BPL.540 In Ground Frame for Truck Frame



9201.03-1

Pushing Crossmember
3 Modules 170 cm High



9201.03-2

Pulling Unit with Gaps



9540.708.21

Floor Fixing Bracket
for Crossmember



AT.9704.21.1

Crossmember/Frame Axle



9540.710

Stek Male Pulling Plate



9540.711

Spreader Plate



9540.712

Adjustable Extension



9540.714

Orientable Chain Guide



9540.715

Clamp for "U" & "I" Profile



9540.716

Small Screw Jack for
Profile Stamp



9540.716.3

Wrench



9540.731

Large Screw Jack



9540.717

Stand



9540.7121

Pin



9540.721

Stand Support for
Holding the Chassis



9540.719

Jacking point



9540.720

Ram Supporting Yoke



9540.723

Side Member Anchoring



9540.727

Side Member Anchoring



9540.732

20T Stranghtening Press



9540.733

Supporting Screw



HYA.8

Trolley for Pulling
Accessories



959.7136

Tower for Twisting
Repair



9540.713.31

Chain Anchoring Block
and Crossmember

MAMOUTH

HYDRAULIC EQUIPMENT AND ACCESSORIES


B81

Locking Pin


CN.3000.30

Chain Long 3 m


CR.210.30

Double Hook


ENSEIGNE07

Signboard


HYA.6

 Hydraulic Storage
Trolley

HYP.52

 POWER UNIT (400V 3 phases 50Hz)
4 outlets, 700 bars, 4.5/1.8Lt/min

HYP.2301

Hydraulic Pump


PRES.3104

10T Hydraulic Kit


SK.2201

125 mm Extension


SK.2202

250 mm Extension


SK.2203

500 mm Extension


SK.3202

Stek 90° "V" Head


SK.3203

Serrated Saddle


SK.3205

Stek Flate Base


SK.3206

 Double Stek Male
Connector

SK.3207

 Stek Male Connector
for Ram Rod (23T/30T)

SK.3209

Stek Pushing Head


SK.3210

Stek Spheric Head


SK.3211

 Double Stek
Female Connector

VA10S.051

10T Cylinder


VV20.161

23T Ram, 160 mm Stroke


VV20.261

23T Ram, 260 mm Stroke


VV30.211

30T Ram, 210 mm Stroke


SK.1105

 Stek male Connector
from Rod (10T)

SC.15031

 10T Hydraulic
Composition

OPTIONS


AT.540.03

 Outer Frame for
tower AT.6410

AT.6410

Pulling Tower 4 m Height


CAT.6004

Floor Anchoring Set


TDN.2611

Dyno Pulling Tower


CAT.500

Pulling Set


SN.99.00

2 Pulling Straps


CAS.2000

Safety Cable


ATD.206 + CR.314

 C Clamp Pulling tool +
Pulling triangle with shackle

STN.400

Tram Gauge

BPL

A robust, hydraulic straightening system designed primarily for heavy vehicles such as trucks, buses and trailers. Its core platform, up to 6x18 m (20x59 ft) anchors heavy-duty hydraulic pistons and brackets rated for 20 - 30 tons push/pull force.

Highly adaptable to different heavy vehicles and damage types, with flexible anchoring and modular tower placement.

Powerful force capability, allowing straightening with minimal removal of the chassis from the repair platform.



Three mobile, retractable crossmember towers

Easily repositioned and locked in place to adapt to different chassis layouts.



Hydraulic pistons for pulling and pushing

Multiple cylinders can be chosen per repair needs, applying up to 20-30 tons of force.



Remote controlled hydraulic power unit

A wired (or wireless) hydraulic pump controls up to four pistons independently for precise adjustments.



Accessory storage cart

Integrated cabinet for storing pulling accessories, keeps tools organized and close at hand.



Wide accessory compatibility

Supports additional items like press plates, extensions, and specialty tools for floor pots and crossmembers.

BPL**ANCHORING AND WORKING EQUIPMENT**

16.153 m (53 ft)

2.40 m (7.87 ft)

**21.BPL.540 In Ground Frame****9540.701.1**High Pulling Unit
on Crossmember**9540.702.1**Standard Pulling Unit
on Crossmember**9540.703.1**

Crossmember with Slots

**9540.705**

Pulling Unit with Gaps

**9540.706**

Tube for 20T or 30T Ram

**9540.708.21**

Crossmember Clamp

**9540.709**

Accessory Holder

**9540.710**

Stek Male Pulling Plate

**9540.711**

Spreader Plate

**9540.712**

Adjustable Extension

**9540.713.21**Chain Anchoring Block
and Crossmember**9540.713.31**Chain Anchoring Block
and Crossmember**9540.714**

Chain Guide

**9540.715**Clamps For "U" & "I"
Profiles Compatible with
Aluminum Trailer 170 mm**9540.716**Small Screw Jack
for Profile Stamp**9540.716.3**

Key

**9540.717**

Axle Stand

**9540.719**Ram Supporting Bridge
on Crossmember**9540.720**

Ram Supporting Yoke

**9540.721**Crossmember
for Axle Stand**9540.723**

Side Member Anchoring

**9540.724**

Small Link

**9540.727**

Side Member Anchoring

**9540.731**

Large Screw Jack

**9540.732**

20T Straightening Press

**959.7121**

Pin

**959.7129**

Beam for Crossmember

**959.7136**

Log Stroke Jack

**AT.9704.21.1**Crossmember /
Frame Axle**AT10029.1**

Wedge

BPL**HYDRAULIC EQUIPMENT AND ACCESSORIES****HYA.8**
Trolley**AV.3101**
Serrated Saddle**B81**
Locking Pin**CR.3000.30**
Chain Lg 3m**CR.210.30**
Double Hook**Enseigne07**
Signboard**HYA.6**
Hydraulic Storage
Trolley**HYP.1501**
Hand Pump 2 Speeds**HYP.52**
Power Unit (4 outlets,
700 bars, 4.5/1.8Lt/min)**HYP.2301**
Hydro-Air Pump**PRES.3104**
10T Hydraulic Kit**SC.15031**
10T Hydraulic Kit**SK.1105**
Stek Male Connector
for Ram Rod (10T)**SK.2201**
125 mm Extension**SK.2202**
250 mm Extension**SK.2203**
500 mm Extension**SK.3202**
Stek 90° "V" Head**SK.3203**
Serrated Saddle**SK.3205**
Stek Flat Base**SK.3206**
Double Stek
Male Connector**SK.3207**
Stek Male Connector
for Ram Rod (23T/30T)**SK.3208**
Connector for 23T
Ram Base**SK.3209**
Stek Pushing Head**SK.3210**
Stek Spheric Head**SK.3211**
Double Stek Female
Connector**VA10S.051**
10T Ram, 50 mm Stroke**VV20.161**
23T Ram, 160 mm Stroke**VV20.261**
23T Ram, 260 mm Stroke**VV30.211**
30T Ram, 200 mm Stroke**OPTIONS****AT.540.03**Peripheral in Ground Frame
to use AT.6000 Pulling Towers**9540.722**Ram Supporting Yoke
Max length 550 mm**9540.726**Large Screw Jack aluminum
trailer max 450 mm / mini 300 mm

MENYR

Dedicated to the checking and repair of truck cabs, supporting both universal and vehicle specific configurations. Its adaptability allows for safe handling and precise repairs on a range of commercial vehicles, including dismantled and non-dismantled cabs, buses, and vans.



Universal Risers & Brackets

Comes with a variety of mounting accessories to cater to most cab designs and secure the cab during repairs.



Multi-Position Anchorage

Provides multiple rear anchor combinations and multi-use underframe anchoring for maximum flexibility.



Bench & Tower System

The towers can be fixed to or detached from the bench, supporting operations on both installed and removed cabs.



Ease of Use

Features quick, tool-free removable platforms for 360-degree working access around the cab.



Remote Control

Includes a remote system for precise control of pulling forces, ensuring accuracy and safety during the repair process.

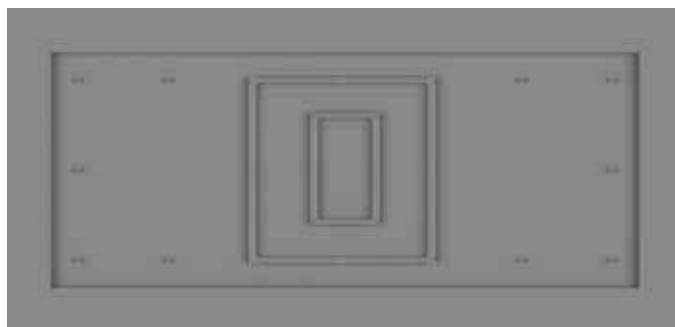


Flexible Compatibility

Designed to easily anchor with Celette frames and benches, enabling seamless integration into existing workshop setups. Both systems exemplify Celette's commitment to reliability, precision, and user-centric design in commercial vehicle body repair.

MENYR

STANDARD EQUIPMENT



AT.5600 In Ground Frame 6 m x 6 m (19.96 ft x 19.96 ft)



9119.02.00

Square Holding System



9119.05.00

Working Platform



9119.06.00

Indexing Gear for Single Arm



9119.08.00

Set of 3 Stabilizing Legs



9119.09.00

Cabin Clamp



9119.11.00

Bench Menyr on Wheel



9119.03.02

Menyr Arm



9119.07.02

Indexing Gear for Double Arm



9120.023

Set of Universal base supports



AT.6410

Pulling tower 4 meters



CAT.6004

Floor anchoring set for AT.6410



MPL33.000

Cab repair set MAN TGA / TGN / TGS

OPTIONS AND ACCESSORIES



ATS.170.02

Pair of Sill Clamps



9119.02.09

Complementary Pipe



CN.1300

Chain 1.30 M



CR.313

Connecting Link



ATD.01.801

Pulley - Block



CAT.500

Pulling Set



ATD.206

C Pulling Clamp



CR.314

Hook



CAS.2000

Safety Cable for Clamps



SN.99.00

2 Pulling Straps



ATD.177

Pulling Clamp



ATD.202

Multi-Function Pulling Clamp

AXIS4000

PRECISION MEETS MOBILITY IN COMMERCIAL VEHICLE ALIGNMENT

State-of-the-art electronic truck wheel alignment system designed for fast, accurate, and mobile axle measurements. Engineered for commercial vehicles, trailers, and agricultural towing units, the AXIS4000 delivers high-precision diagnostics without the need for lifting or disassembly.



HWA.AXIS.CMC

Add on Kit to HWA.CMC4000
Driving Axle Geometry Supply
with Turn Table

OPTIONS



HWA.923000001

HWA.AXIS.CMC Upgrade Kit for
Trailers & Semi trailers - King Pins



HWA.924000002

HWA.AXIS.CMC Upgrade Kit
for twin steered axles



HWA.923000003

HWA.AXIS.CMC Upgrade Kit
for Transporters & SUV



HWA.923001043

Frame scale for buses
and ALU-Frame (self centring)

Key Features

- 360° Rotatable Camera Heads for full-angle measurement.
- Measures toe, camber, caster, kingpin inclination, and more.
- Wireless data transmission and computer-based analysis.
- Compatible with steel and aluminum rims via magnetic holders and ProClamp system.
- Operates in normal driving condition - no lifting required.
- Generates before/after reports for clear documentation.

CMC4000

ADVANCED FRAME DIAGNOSTICS FOR HEAVY-DUTY VEHICLES

PC-based camera measuring system designed to assess and document frame deformation in commercial vehicles. Built to integrate seamlessly with the AXIS4000, it provides precise measurements of horizontal and vertical offsets, torsion, and overall frame geometry.



HWA.AXIS.CMC

Chassis Alignment System

OPTIONS



Key Features

- Measures frame offset ± 0.5 mm (0.020 in) and torsion $\pm 0.2^\circ$ (59.06 ft).
- Covers frames up to 18 meters long.
- 2D and 3D graphic displays for intuitive analysis.
- Self-centering frame scale-no need to remove tanks or spare wheels.
- Customizable measuring matrix for targeted diagnostics.
- Generates detailed measurement records for OEM compliance.

VIGOR

Next-Gen Induction Heaters. VIGOR series offers high-performance induction heating solutions designed for precision and safety in automotive and industrial environments.

These units replace open flames with efficient, localized heat.



CEL.HDI13K230KB

Heat Inductor Key board
Control 13 K 230 U



CEL.HDI13K400KB

Heat Inductor Key Board
Control 13 K 400 U



CEL.HDI18K400TC

Heat Inductor Touch
Control 18 K 400 U

Technical Specification

	CEL.HDI13K230KB	CEL.HDI13K400KB	CEL.HDI18K400TC
Input Power	13 kW - 32 A	13 kW - 32 A	18 kW - 32 A
Electrical Connection	230V / 3P+T / 50Hz	400V / 3P+T / 50Hz	400V / 3P+T / 50Hz
Control Interface	Standard Digital	Standard Digital	5" Color Touch Panel
Working Frequency	15-30 kHz	15-30 kHz	15-30 kHz
Weight	156 KG	120 KG	130 KG
Protection Degree	IP 21	IP 21	IP 21
Dimensions (mm/in)	550 x 560 x 1009 mm 21.6 x 22 x 39.7 in		



Smart Technology

Features adaptive inductance field reading (autotuning) to optimize performance.



Advanced Cooling

Integrated 20L tank liquid cooling system with a hydraulic heat exchanger and fan.



Safety First

Equipped with electronic safety protection and a main circuit breaker.



Versatile Reach

Comes with a long 4.25 m inductor cable and an 8 m network cable.



Broad Applications

Ideal for releasing bolts, nuts, bearings, and pins, as well as heating for straightening, bending, annealing, and hardening.

CELETTE VEHICLE DOLLY

CELETTE ROLL.100 HEAVY-DUTY VEHICLE TROLLEY

Robust, heavy-duty trolley engineered to transport damaged or non-operational vehicles within body shops and workshops. Ideal for situations where a vehicle is immobilized due to extensive damage or the removal of key components like the suspension, this trolley offers a practical solution for effortless relocation.



MECHANICAL TRAM GAUGE

MECHANICAL TRAM GAUGE

REF NO: STN.400

Makes the technician's job easier by enabling quick checks with clear metric readings. Its telescopic design offers an exceptional measuring range from 1.05 m (3.4 ft) to 2.30 m (7.5 ft). The Celette tram gauge is also available and configurable via Celette Webtools.



HYDRAULIC KITS

High-performance hydraulic system designed for automotive frame straightening and structural repairs. It typically includes three hydraulic rams, extension tubes, and various pushing attachments, providing up to 4 tons and 10 tons of force for precise corrections of vehicle structural parts. Built for compatibility with Celette benches and systems, the kit offers reliable power and versatility for light, medium, and heavy collision repair tasks.

**SC.44004****SC.40014****CSK.15031****SC.15051****SC.15071**

FACILITIES



FRANCE



USA



CHINA



INDIA



THAILAND

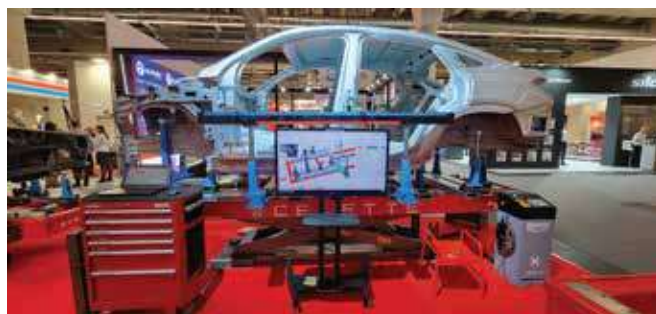
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Note

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EXHIBITIONS



**CELETTE INC.**

122 E VALLEY RIDGE BLVD.
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