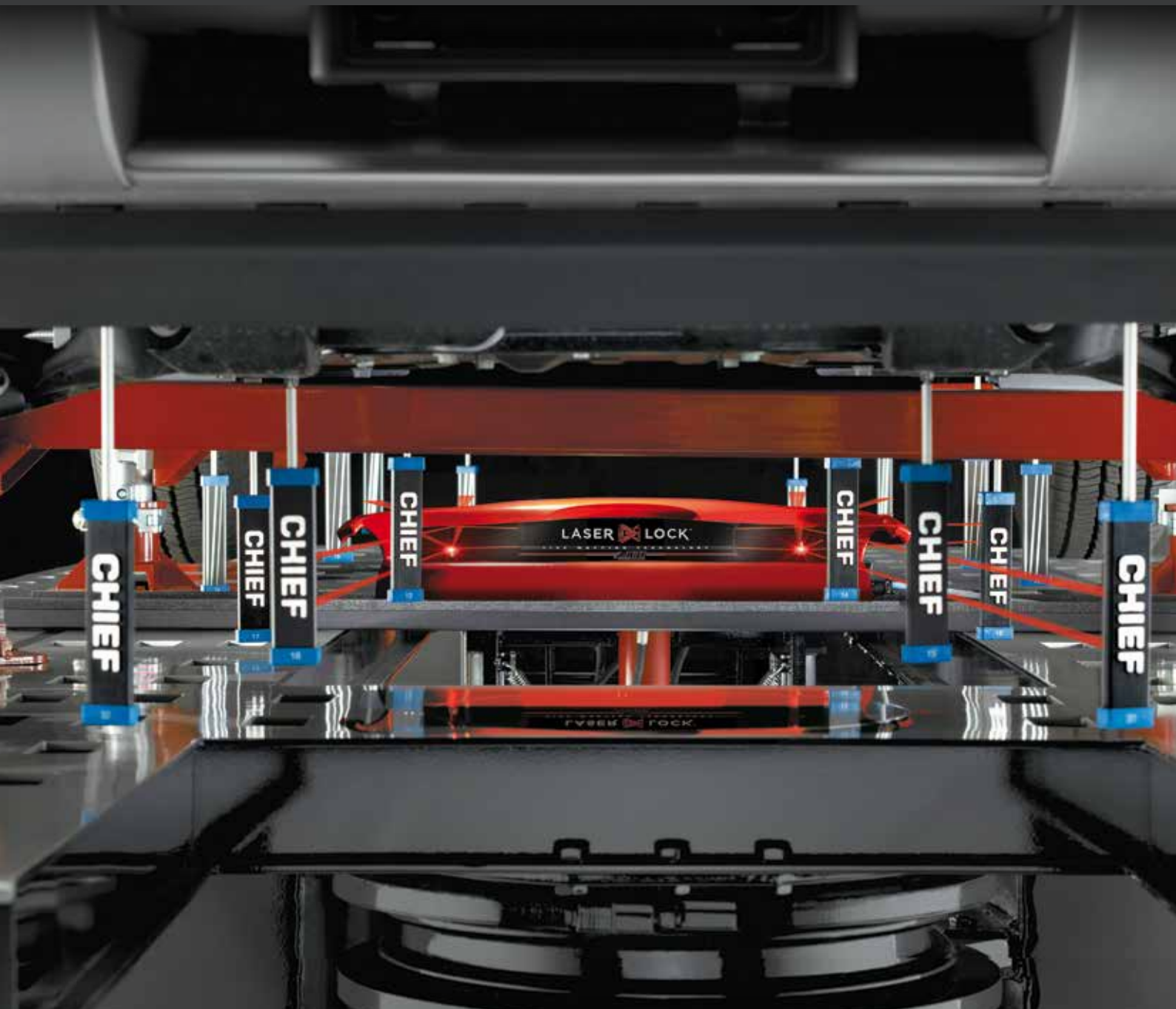




Body Measuring and Straightening Systems

LaserLock
Vector
LaserLock Move
Intelli-Tape
XDimension
Goliath
Titan
Impulse E/VHT
EZ Liner Express AT





Success

Established 1972

Chief Automotive Systems was founded in 1972 and has since emerged as a global leader in the development and manufacture of straightening and measurement systems for vehicle accident repairs. The origins of this success can be traced back to the patented “rack design”, which allows simultaneous force distribution to multiple points on the vehicle. The “multipoint pulling” success story continued just a few years later with the introduction of the revolutionary Genesis measuring system – multiple measuring points can be determined simultaneously during repair. The term “Multipoint measuring” is born.

Besides the head office in Madison, in the U.S. and the European center in Bräunlingen, Germany, numerous sales branches around the globe attend to customer needs. This unique network enables Chief Automotive Systems to identify market trends at an early stage and to thus generate global standards. Global product releases of several vehicle manufacturers underline this approach.



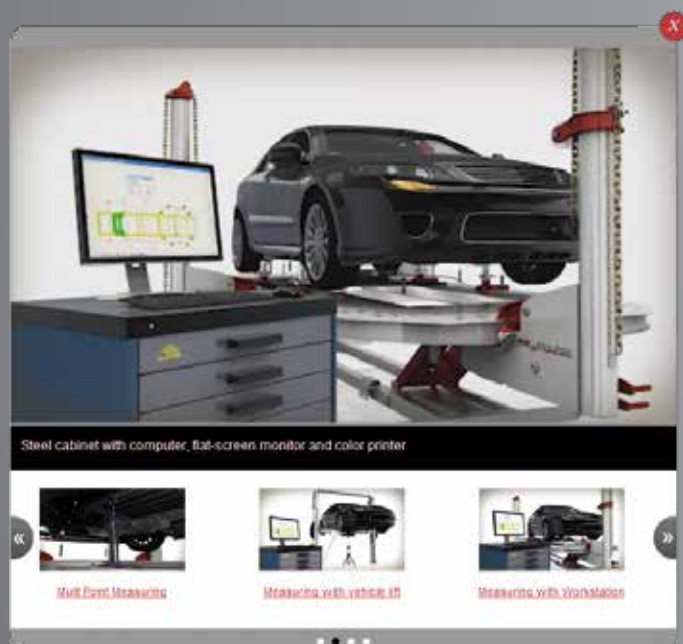
Company headquarters in Bräunlingen

Tailored Solutions Applications



Collision & accident repair

In body repair shops cost pressure is especially high. New claims settlement concepts do not necessarily lead to relaxation. Repair benches and measuring systems by Chief help to lower this cost pressure - with innovative solutions in the areas of setup time and process stability.



More information at:
chiefautomotive.eu



Assessor

The preparation of assessments is an exceedingly challenging task and needs a lot of experience. The growing diversity of vehicles does not make it easier. Chief measuring systems help to make the job easier and more efficient - and to generate added value at the same time.

Vehicle owner

It is bad enough being involved in an accident with your own car. It is good to know, that the damage will be professionally repaired. Chief measurement reports give you the assurance that everything is OK.

Insurance

Transparency in claims settlement is top priority for insurance companies. Transparency of costs, with regard to safety and also sustainability. Chief measuring systems offer this transparency and allow completely new marketing concepts.

Training & Education

Training lays the foundations for the future. And the future means technology. Chief makes it particularly easy for vocational schools to stay up to date – with the special training discount.



Display the detailed frame specifications for the vehicle being measured

1.



Hang targets as instructed by Vector's online Tutorial.

2.



Position scanner under vehicle.

3.



Watch as the system shows you not only where the vehicle frame is out of alignment - but also by how much and in which direction! Plus, leave the systems in position during repairs for "real-time" measuring.

4.

Initial Damage Analysis

- Includes damage you can see, as well as damage you can't
- Reveals secondary damage and proves the need for various repairs
- Helps eliminate re-inspections for faster repair cycles
- Fewer supplement requests and comebacks



More information at:
chiefautomotive.eu

Simple and quick

Measurement in 4 steps

Illustration shows LaserLock



“Live” Repair Documentation

- Measuring system continuously monitors entire vehicle during repairs
- „Live” measuring is critical when repairing vehicles with damage to the entire frame, like diamond or twist
- The measuring system can be used when sectoring a frame rail measuring continuously while rail is positioned for fast, accurate sectioning every time

Proof Of A Job Well Done!

- Final report illustrates needed work was completed properly
- Proves vehicle has been returned to pre-collision condition
- Reinforces trust between your shop and the insurance providers
- Documentation generates more insurance-driven business
- Quality repairs generated more repeat and referral business

Live Mapping

LaserLock, 3D

- 1 Dual, High-Definition Flat Screen Monitors. The secondary web enabled monitor can run an estimating system or access your OEM repair procedures - technicians never have to leave the bay!
- 2 Hole Attachments and Clips. Magnetic hole attachments for fast and easy positioning, wide array of sizes from 10mm-25mm
- 3 Bolt Attachments and Clips. Magnetic bolt attachments ranging from 10mm-25mm, Threaded bolt attachments ranging from 10mm-32mm, Metal clip attachments ranging from 10mm-35mm
- 4 Targets. 45 individual bar-coded reflective targets for simultaneous multiple-point measuring, Sleek design and variable lengths allow for easy viewing of multiple targets...even on large pick-ups and SUVs, Protective end caps help prevent damage for prolonged life
- 5 Target Extensions. Handy extensions attach to your existing targets, making them longer and allowing you to measure around underbody obstructions.
- 6 Laser Body Scanner Storage. Easy-to-reach drawer securely stores scanner protecting it when not in use.



The key is our newly designed body scanner which locks in 45 pre-defined high-tech targets in real time. New technology means no vehicle leveling is necessary so technicians deliver on the money reports each time, every time. Its proprietary software helps in identifying incorrect pull set-ups BEFORE they are made to prevent additional damage and speed the repair process. Today's high-tech vehicles are getting harder to repair. The fast set-up and step-by-step built-in tutorial program lets you make higher quality repairs than ever before and make them quickly, accurately and profitably. Reporting on the exact condition of the vehicle frame before, during and after repairs provides indisputable evidence not only of the extent of damage, but the high quality of your repairs.



New ergonomic scanner design with easy to reach handles, Compact and lightweight design reduces target blockage and improves line-of-sight, allowing more reference points to be measured, Comes with high-strength steel tray for placement under vehicles anchored on pulling systems.



More information at:
chiefautomotive.eu



New Lockable Steel Cabinet Workstation
 Durable, powder-coated frame structure, Secure body scanner storage drawer, Secure computer and printer cabinet storage, Two rotating casters and two fixed casters, Complete 110-volt or 220-volt system



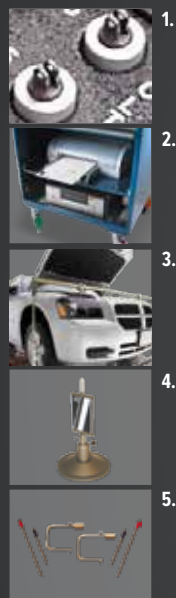
Precision Specs
 Chief Measuring Systems uses specs, which feature frame data for thousands of domestic and import cars and trucks from present back to 1994, as well as Upper Body Openings data including doors, windows, hatches and strut towers.

The right solution for any application

For all cases

LaserLock, 3D

Accessories: 1. Magnetic attachments, 2. Monitor/PC/Printer,
3. Bodywork traverses, 4. Target Bases (Set of 2) ,
5. Target Extensions



Vector, 3D

Accessories: 1. Metal attachments, 2. Monitor/PC/Printer,



Part of the basic configuration of all systems:



Scanner

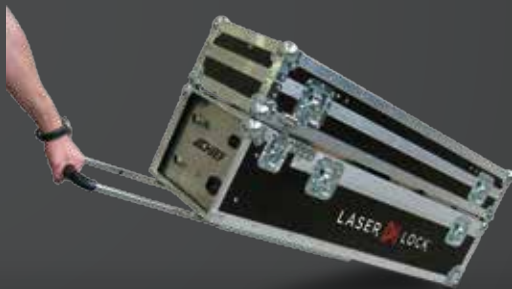
Compact and lightweight scanner design reduces target blockage. Small scanner size improves line-of-sight, allowing more reference points to be measured.

More information at:
chiefautomotive.eu



LaserLock Move, 3D

Accessories: 1. Magnetic attachments



Attachments/Clips
Metal style attachments Clip-on bolt heads ranging in size from 10mm to 35mm, 58 aluminum snap-in attachments ranging in size from 10mm to 32mm, Side hole clips ranging in size from 23mm to 35mm



Targets
32 individual bar-coded reflective targets for simultaneous multiple-point measuring Recessed faces for maximum protection



Software
On-screen photos of attachments and where they should be placed, Three separate, easy-to-read color reports, Individual company logo can be incorporated into document design, Includes interactive help and tutorial

Wireless Wonder

Intelli-Tape, 2D

More information at:
chiefautomotive.eu



- 1 Aluminum cable pull-tab slides and retracts cable effortlessly to nearly 2 meters in length
- 2 High-impact ABS composite housing for longer product life and unparalleled toughness and durability. Made for use in a busy shop environment
- 3 High-intensity backlit LCD display makes reading measurements easy
- 4 Soft keypad for comfort with raised task buttons for quick and easy operation
- 5 Aluminum zero-point stand-off which zeros-out when pull-tab is returned to its base
- 6 Telescoping Lock-Knob holds the Intelli-Tram at exactly the length your measurement requires
- 7 Extruded aluminum Intelli-Tram offers the high-tech look and lightweight maneuvering you want with the rugged durability you need
- 8 ABS molded saddle tightly secures the Intelli-Tape unit to the Intelli-Tram
- 9 Intelli-Tram comes complete with three stand-off points to ensure accurate and reliable measurements every time
- 10 Lock-knobs are located at either end of the Intelli-Tram to tightly grip the stand-off pointers, and store neatly in the Intelli-Tram holder which attaches to your measuring system cabinet
- 11 Intelli-Tape software is already included in your Chief measuring system. Just plug it in and go!



Wireless
Intelli-Tape measures lengths from 11-inches to 80-inches in either inches or millimeters and can wirelessly transmit this data to your Chief measuring system, populating the correct field in your Genesis® software.



Under Hood
Record and transmit engine compartment measurements including width, length, diagonal, short rail and strut towers.



Safety Cage
Record and transmit Body Opening and Passenger Safety Cage dimensions including length, width, diagonal and striker-to-striker measurements.

XDimension, 2.5D

More information at:
chiefautomotive.eu



- 1 Measures length and height
- 2 Height measuring based on reading vertical angle
- 3 Works together with a computer (not without a PC)
- 4 WLAN connection between tram gauge and computer
- 5 Datasheet and software updates are available via internet
- 6 Length 1140 mm, extension bars 760 mm and 900 mm, max. total length 2.8 m
- 7 Weight approx. 2 kg (without extensions bars)
- 8 Rechargeable batteries (Li-Ion)
- 9 5 hours operating time
- 10 Measures distance between start point and end point (length) and height difference. Chief datasheet points are used as reference values.
- 11 Display can show length difference (vs. reference point), height difference (vs. reference point), start point number and end point number.
- 12 Point number display indicates also the selected vehicle side (L/R).
- 13 Necessary functions can be carried out from the tram gauge display unit itself: start point and end point selection, saving measuring results in the computer, and selecting display mode for example.
- 14 Ability to print the measurement results and save them in a file Warns for low battery. Battery status can also be shown on the display as a numerical value (0-99).



Trunks & Hatches
Any point-to-point length, width or diagonal measurements.



Underbody
Measure underbody dimensions including ball joint length, radiator supports, cross-members, engine cradle and short rail. Also it is ideal for a quick check of a diamond-shaped deformation.



Windshields & Back Glass
Any point-to-point length, width or diagonal measurements.

For any problem

Accessories

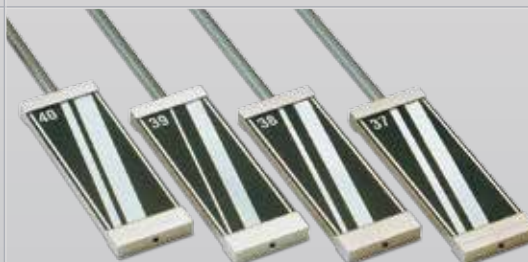
Target Weight Assembly

Attaches to the bottom of your measuring system targets, eliminating any sway, for the most accurate readings possible.



Drawer 4 Targets

High quality Chief targets with extra-long tails allows measurements to be taken on oversized vehicle frames - even the biggest pick-ups and SUV's.



Target Bases (Set of 2)

Assists in locating correct ball joint location and in obtaining correct dimensions when reference holes have been damaged in a collision.



VIN-Scanner

Scan, record and transmit vehicle information to your Chief computerized measuring system. Durable and rugged construction. Includes docking station.



Scanner Tray

Designed to allow scanner to be placed under vehicle on pulling rack. Constructed of heavy-duty, yet lightweight, aluminum for years of reliable use. 200 mm X 1880 mm.



Scanner Tri-Pod

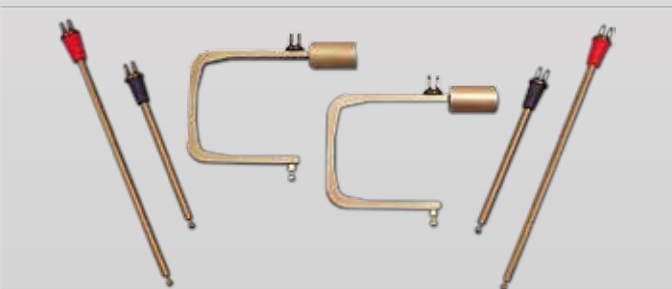
Sturdy, lightweight and easily adjustable Quick Release Tri-Pod with 150 mm x 600 mm aluminum tray holds measuring system scanner securely in place when measuring vehicles on a 2-post lift.





Target Extensions

Handy extensions attach to your existing targets, making them longer and allowing you to measure around virtually any vehicle obstruction.



Magnetic Bolt Half Set

The correct attachment will always be close at hand with Chief's Magnetic Bolt Half Set. Set of twenty high-grade magnetized attachments hold Chief measuring targets firmly in place. Designed for years of dependable service.



Aluminum Snap-In Set

The perfect upgrade to your existing measuring system or to replace lost attachments. Durable aluminum construction in a wide array of sizes to assist you in measuring virtually any vehicle that rolls through your shop.



Upper Body Bar with Stabilizer

Measure vehicle roofs, trunks, or even two strut towers at once. Included stabilizer eliminates out-of-level/sway issues, generating extremely accurate measurements every time.



Rear Wheel Tracking Gauge

Save time and money by verifying and correcting alignment issues before reassembly with Chief's Rear Wheel Tracking Gauge. Used with your Chief computerized measuring system, the rear wheel tracking gauge will check and verify rear wheel tracking, Offset, Toe and Length From Body Zero Line and display the data on your measuring system monitor.



Vertical Surface Attachment

Allows you to make comparative vertical measurements on upper body openings like doors and windows.



Specifications

LaserLock Vector LaserLock Move

More information at:
chiefautomotive.eu



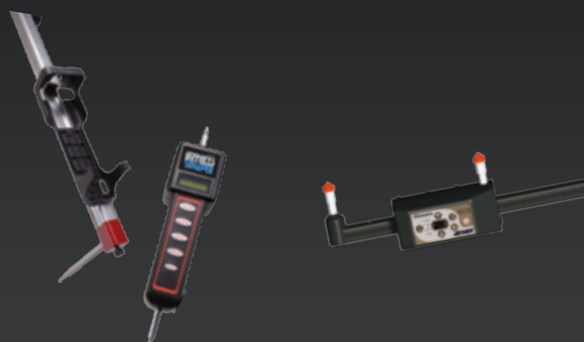
3D

	LaserLock	Velocity	LaserLock Move
Article no.	CH-788374	CH-788185	CH-789101
Genesis computerized measuring software	x	x	x
High-Definition 19" flat screen monitor	2	1	
Steel cabinet with full ball bearing drawer runners and 2 locking and 2 tracking castors	x	x	
Transport Box			x
High Quality custom buit CPU / Windows Software	x	x	
Optical mouse	x	x	
Colour Inkjet Printer	x	x	
New Live-Mapping, self-leveling Multi-Point LaserLock™ scanner with scanner tray	x	x	x
Corner cube retro-reflective targets	45	32	36
Premium magnetic bolt attachments	x		x
Premium magnetic hole attachments	x		x
Aluminium snap in attachments		x	
Threaded bolt attachments	x	Accessory	Accessory
Metal clip attachments	x	x	x
Vertical surface attachments	x	Accessory	Accessory
Upper body bar assembly	x	Accessory	Accessory
Target bases	x	Accessory	Accessory
Ball joint targets	x	Accessory	Accessory
Upper body targets	x	Accessory	Accessory
Target extension package	x	Accessory	Accessory

Specifications

Intelli-Tape XDimension

More information at:
chiefautomotive.eu



	2D	2.5D
	Intelli-Tape	XDimension
Article no.	CH-787071	CH-789150
Arm length		
min.	NA	1140 mm
with max. 1 extension	NA	1900 mm
with max. 2 extensions	NA	2800 mm
Measuring length		
min.	280 mm	260 mm
max.	2000 mm	2800 mm
Weight	ca. 1 kg	ca. 2 kg
Battery life	5 h	5 h

The best just got better

Goliath

- 1 Heavy-duty Chief Port-A-Frame with 5,4 t lift capacity.
- 2 Super-wide 2337 mm deck.
- 3 Roller bearings raise off channel when tower is locked and bear no weight during pulls for years of maintenance-free operation.
- 4 Individual tower valves allow towers to operate separately or simultaneously.
- 5 ½" tower chains proof-tested to 14-tons.
- 6 True 360-degree pulling capabilities.
- 7 Tall towers and adjustable collars position easily to precisely position pulls.
- 8 Chief trademark telescoping tower heads.
- 9 Universal Anchoring Stands.
- 10 Optional Cross-Member.
- 11 Wheel chocks prevent vehicle movement.
- 12 Chief patented Sure-Lock towers with 10-tons of power at the hook.
- 13 Unique curved ramps are lighter and shorter than most competitor ramps, and provide clearance for vehicles with low front valances.



Never turn away business because of an undersized rack again. At 6706 mm long and 2337 mm wide, Goliath can easily handle the biggest and baddest SUV's, pick-ups and extended cab dualies around, and is longest and strongest passenger car and truck pulling system Chief has ever produced.



At 6706 mm in length, Goliath is the longest and strongest passenger rack Chief has ever produced.

More information at:
chiefautomotive.eu



Illustration shows Goliath Series 30/22'



Patented Sure-Lock® mechanism pins and secures towers like a pair of giant locking pliers.



Six ergonomic working heights from 483mm to 1016 mm.

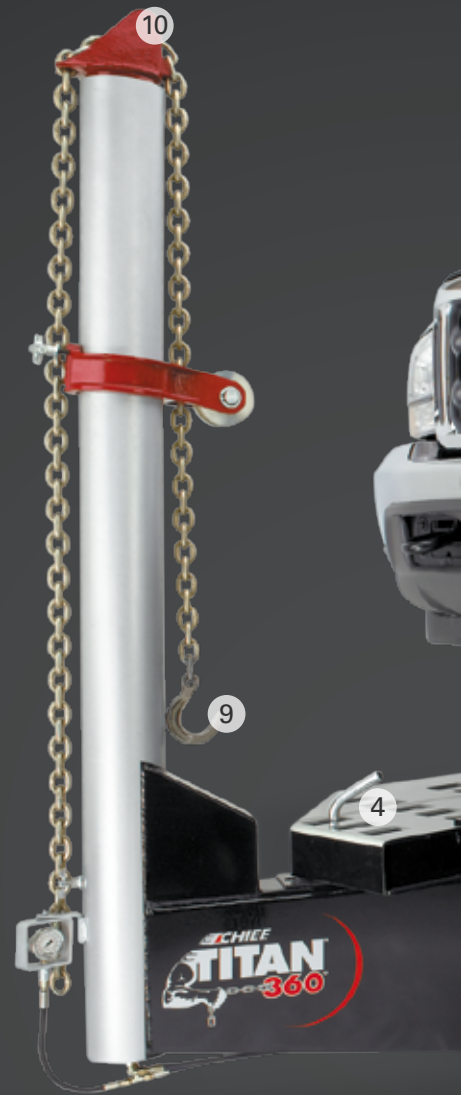


One button hand-held pendant controls all Goliath lift operations.

It's big, it's bad, it's beautiful

Titan 360

- 1 Patent-pending Sure-Lock mechanism pins and secures towers with one easy movement for added speed, accuracy and safety.
- 2 Universal Anchoring System with 8 working heights adjusts to most vehicles for fourpoint positioning.
- 3 Central hydraulic pump allows all pushes and pulls to be controlled individually or simultaneously to gently push/pull out the damaged metal for the fastest, most accurate repair possible.
- 4 Perfect 787 mm working height makes repair work easy.
- 5 Hand-held control lets you position yourself around the vehicle for peak visibility and operator safety. One push of a button lets you control all of the towers or raise and lower the machine.
- 6 Two moveable cross members give added versatility.
- 7 Valve on each tower allows you to operate towers separately or simultaneously.
- 8 Tall towers and adjustable collars position easily to place pulls exactly where you need them.
- 9 10 tons of pulling power at the hook—front and back.
- 10 Trademark telescoping tower heads.
- 11 218 steel reinforced tiedown openings (including cross members), for virtually unlimited holding.
- 12 Anchoring with single-bolt clamp design is compatible with special adapters, including FAST.
- 13 Dual-acting hydraulics will give you more push/pull precision and your shop the versatility it needs to take on any job.
- 14 5,4 t lift capacity.
- 15 Two wheel chocks prevent forward/backward movement of vehicle.
- 16 True 360-degree pulling capability.
- 17 Unique interchangeable drive-on ramps for safer loading and unloading.



From its brawny 10-ton towers to its impressive 12,000 pound lift capacity, the Titan-360™ combines all the raw power you'll ever need with the innovative and easy-to-use features you've come to expect from Chief® to get the job done fast, right and profitably. The Titan-360 can handle virtually any vehicle that rolls through your shop—from the smallest unitized frames to the big dual-axle extended-cab trucks. Plus the Titan-360 is fully compatible with all Chief computerized measuring systems, allowing you to perform simultaneous "real time" pulling and measuring.



Wide 2230 mm deck is perfect for trucks, SUVs and full-frame vehicles.

More information at:
chiefautomotive.eu



Illustration shows Titan 360 Series 21/20'



Tower roller bearings raise off the channel surface and bear no weight during pulls for years of maintenance-free operation.



Unique deck design for down pulls wherever you need them.

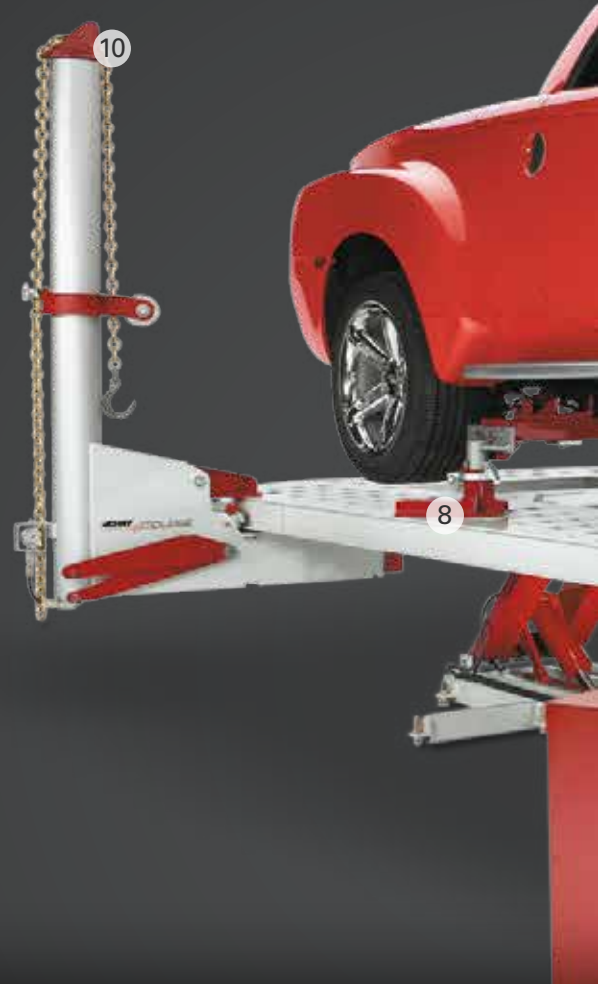


The Titans unique design lets you gang three towers together for faster, more accurate repairs.

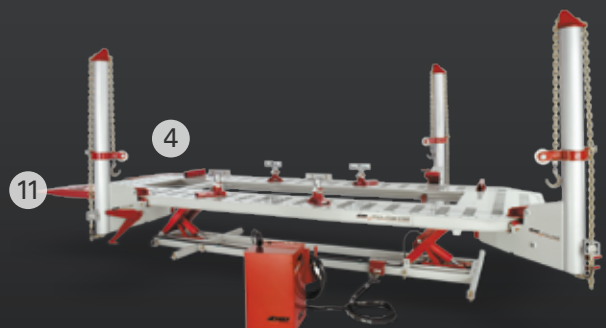
Only Chief could bring you so much for so little

Impulse E/VHT

- 1 Variable height allows you to raise the deck with six stops in between.
- 2 True 360-degree pulling capability.
- 3 10-ton towers.
- 4 Wheel chocks prevent forward/backward movement.
- 5 Adjustable collars.
- 6 Unique deck design for downpulls wherever you need them.
- 7 Universal Anchoring System with eight working heights.
- 8 Anchoring is compatible with F.A.S.T.
- 9 172 steel reinforced tie-down holes (192 on 20' model) for virtually unlimited holding.
- 10 Telescoping tower heads.
- 11 Unique interchangeable drive-on ramps.



Power and performance in one affordable package. The Chief® Impulse®-E/VHT gives you the highend features and capabilities you've come to expect from Chief - at a low-end price you don't. No other pulling system in the industry gives you the options and versatility that the E/VHT provides - at any price. Chief is proud of the E/VHT, and we invite you to compare what Impulse offers with any other competitive pulling rack on the market. We're confident you'll agree that the Impulse-E/VHT offers the quality, durability and innovative features you need at a price that will keep you light-years ahead of the competition.

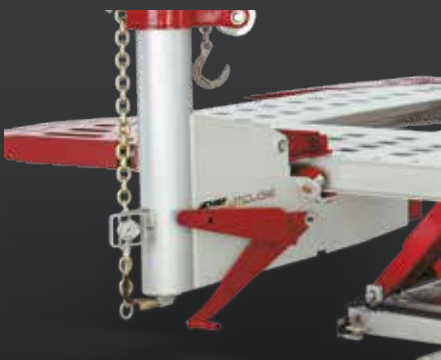


Your choice of either 5490/2030 mm or 6096/2230 models (deck length/width).

More information at:
chiefautomotive.eu



Illustration shows Impulse E/VHT Series 30/18'



Patented Sure-Lock® mechanism pins and secures towers with one easy movement for added speed, accuracy and safety.



Hydraulic pump allows for simultaneous multiple pulling with up to four towers.



Hand-held pendant controls all height and pulling operations.

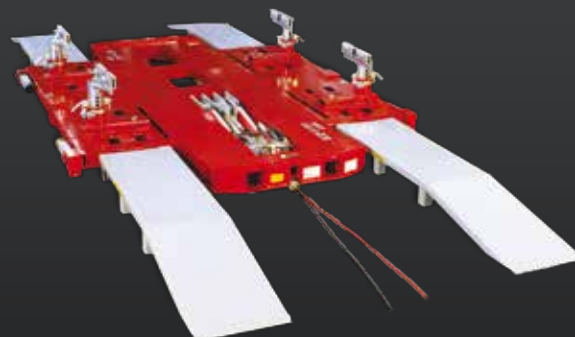
The right combination of innovation and power

EZ Liner Express AT

- 1 5-10 t of pulling force
- 2 2,5 t of lifting capacity
- 3 True 360-degree repair system
- 4 Fully compatible with all Chief computerized measuring systems
- 5 Convenient pulling height and 5 working heights for precise positioning
- 6 Standard Chief deck openings fit your existing accessories for holds and down-pulls.
- 7 Leveling legs and vehicle spotting pads
- 8 One-piece top deck plate creates a strong surface for holds and down-pulls.
- 9 Adjustable collar creates proper pulling angle
- 10 Tall anchor clamps allow compatibility with all Chief computerized measuring systems - anchors and clamps included



Only EZ Liner Express offers the right combination of features in a smaller, high quality collision pulling system - packaged to keep your shop on the cutting edge of today's repair industry. A combination of quality and features that add up to real value in your shop! With five tons of affordable pulling power, you can have one in every bay!



Minimum footprint: 5698mm x 6040mm

Weitere Informationen unter:
chiefautomotive.eu

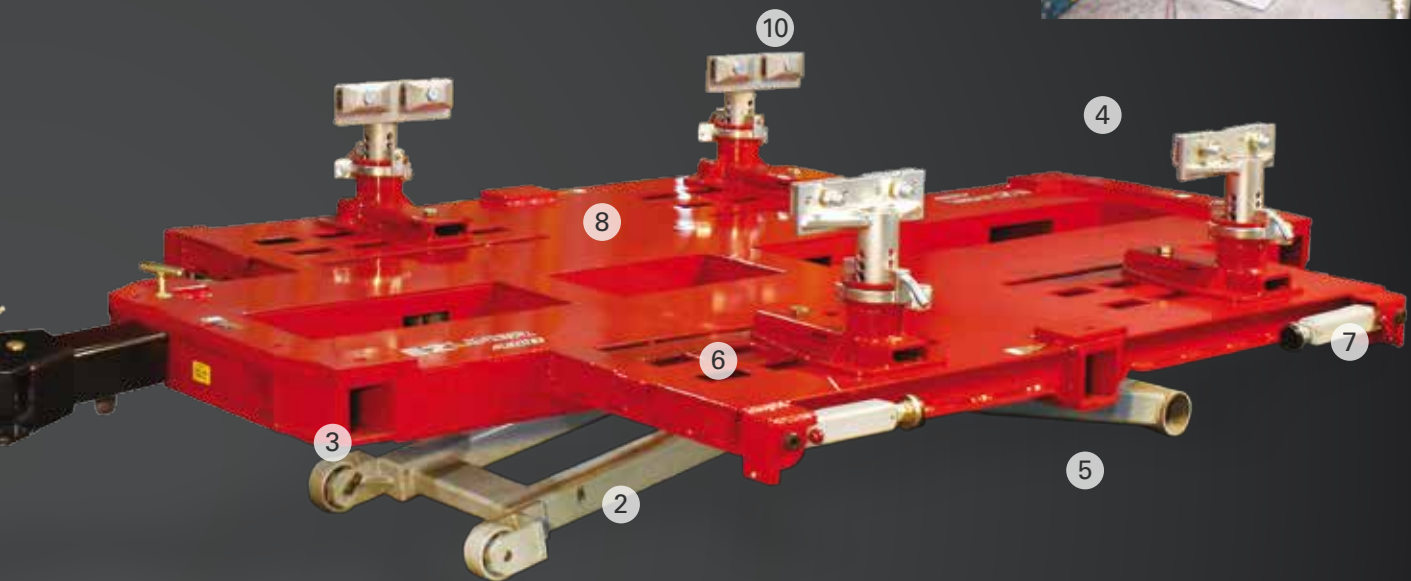
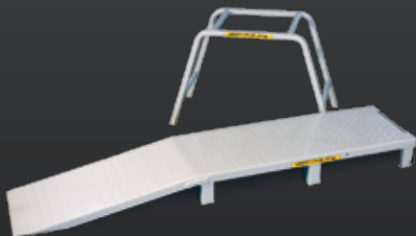


Illustration shows EZ Liner Express Repair System



Loading ramps and wheel stands included. Ramp wheels enable quick and EZ maneuverability.



Pivoting tower allows for perfect pulling angle.



Down-pulls outside of the deck are no problem. Simply attach the optional down-pull attachment.

For any problem

Accessories

Productive work depends on the correct accessories. Chief offers a variety of different items to make everyday work simpler and safer.

More information at:
chiefautomotive.eu



F.A.S.T. Anchoring

The perfect solution for the efficient lifting of larger vehicles (Pick-up, SUV etc.).



Vehicle Anchoring

Universal or special vehicle lifts from Chief are especially simple to handle.



Auxiliary Rams & Accessories

Whenever concentrated support is needed in a specific spot.



Measuring Systems

Stationary

More and more customers and insurance companies are requiring the use of computerized measuring as part of the repair process. And Chief's Velocity® is far and away the most sophisticated, yet simple to learn and operate system available in the industry today.



More information at:
chiefautomotive.eu



Measuring Systems

Portable

Measure body openings, safety cages and point-to-point distances faster, easier and more accurately than ever before with Chief's rugged and innovative Intelli-Tape™ measuring system

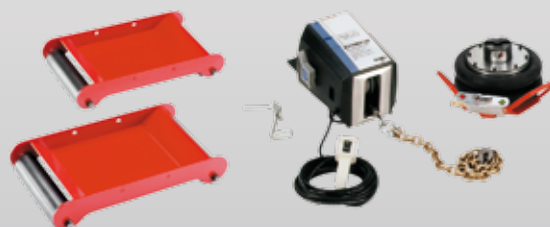


More information at:
chiefautomotive.eu



Productivity

Small things can make a big difference - e.g. the hydraulic air lift or the electrical cable winch.



Accessory Packages

Ready to go immediately with the practical accessory sets from Chief.



Pulling Accessories

Choose from our wide range of pulling equipment and find the right one for you.



Specifications

Goliath

More information at:
chiefautomotive.eu



Goliath

	Series 20/22'	Series 30/22'	Series 40/22'
Article no.	CH-451000	CH-451001	CH-451002
Capacity	5,4 t	5,4 t	5,4 t
Driving voltage (electric)	230 / 50 V/Hz	230 / 50 V/Hz	230 / 50 V/Hz
Platform length	6706 mm	6706 mm	6706 mm
Space requirement length	8687 mm	8687 mm	8687 mm
Platform width	2337 mm	2337 mm	2337 mm
Platform openings (with cross brace)	280	280	280
Space requirement width	2337 mm	2337 mm	2337 mm
Space requirement height	2840 mm	2840 mm	2840 mm
Working height min.	483 mm	483 mm	483 mm
Working height max.	1016 mm	1016 mm	1016 mm
Number of towers	2	3	4
Weight (2 towers)	3220 kg	3220 kg	3220 kg
Weight (3 towers)	3515 kg	3515 kg	3515 kg
Pulling force per tower	10 t	10 t	10 t

Specifications

Titan 360

More information at:
chiefautomotive.eu



Titan 360

	Series 21/20' Basic	Series 22/20' Basic	Series 31/20' Basic	Series 32/20' Basic
Article no.	CH-687321	CH-687322	CH-687331	CH-687332
Driving voltage (electric)	230 / 50 V/Hz	230 / 50 V/Hz	230 / 50 V/Hz	230 / 50 V/Hz
Platform length	6096 mm	6096 mm	6096 mm	6096 mm
Platform length including ramps	6700 mm	6700 mm	6700 mm	6700 mm
Platform length including extended towers (front and rear)	7620 mm	7620 mm	7620 mm	7620 mm
Space requirement length	7620 mm	7620 mm	7620 mm	7620 mm
Platform width	2230 mm	2230 mm	2230 mm	2230 mm
Platform width including extended towers (front)	3911 mm	3911 mm	3911 mm	3911 mm
Platform width including extended towers (front and rear)	3860 mm	3860 mm	3860 mm	3860 mm
Platform openings (with cross brace)	218 mm	218 mm	218 mm	218 mm
Space requirement width	3860 mm	3860 mm	3860 mm	3860 mm
Space requirement height	2819 mm	2819 mm	2819 mm	2819 mm
Working height min.	787 mm	787 mm	787 mm	787 mm
Working height max.	787 mm	787 mm	787 mm	787 mm
Number of towers	2/1	2/2	3/1	3/2
Weight (2 towers)	2971 kg	2971 kg	2971 kg	2971 kg
Weight (3 towers)	3288 kg	3288 kg	3288 kg	3288 kg
Weight (4 towers)	3583 kg	3583 kg	3583 kg	3583 kg
Weight (5 towers)	5443 kg	5443 kg	5443 kg	5443 kg
Pulling force per tower	10 t	10 t	10 t	10 t

Specifications

Impulse E/VHT

More information at:
chiefautomotive.eu



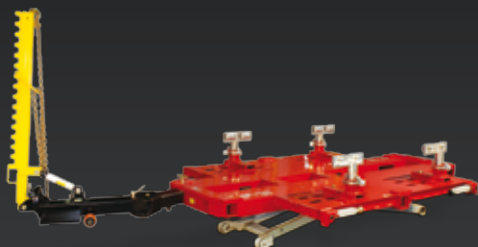
Impulse E/VHT

	Series 20/18' Basic	Series 30/18' Basic	Series 40/18' Basic	Series 20/20' Widetrack	Series 30/20' Widetrack	Series 40/20' Widetrack
Article no.	CH-450436	CH-450437	CH-450438	CH-450430	CH-450431	CH-450432
Capacity	4,5 t	4,5 t	4,5 t	4,5 t	4,5 t	4,5 t
Driving voltage (electric)	230 / 50 V/Hz	230 / 50 V/Hz	230 / 50 V/Hz	230 / 50 V/Hz	230 / 50 V/Hz	230 / 50 V/Hz
Platform length	5490 mm	5490 mm	5490 mm	6096 mm	6096 mm	6096 mm
Space requirement length	6807 mm	6807 mm	6807 mm	7416 mm	7416 mm	7416 mm
Platform width	2030 mm	2030 mm	2030 mm	2030 mm	2030 mm	2030 mm
Platform openings (with cross brace)	172	172	172	198	198	198
Space requirement width	3404 mm	3404 mm	3404 mm	3605 mm	3605 mm	3605 mm
Space requirement height	3048 mm	3048 mm	3048 mm	3048 mm	3048 mm	3048 mm
Working height min.	483 mm	483 mm	483 mm	483 mm	483 mm	483 mm
Working height max.	1016 mm	1016 mm	1016 mm	1016 mm	1016 mm	1016 mm
Number of towers	2	3	4	2	3	4
Weight (2 towers)	2430 kg	2430 kg	2430 kg	2910 kg	2910 kg	2910 kg
Weight (3 towers)	2700 kg	2700 kg	2700 kg	3180 kg	3180 kg	3180 kg
Pulling force per tower	10 t	10 t	10 t	10 t	10 t	10 t

Specifications

EZ Liner Express AT

More information at:
chiefautomotive.eu






EZ Liner Express AT

	Repair System	Basic System
Article no.	CH-556010	CH-556001
Capacity	2,5 t	2,5 t
Driving voltage (electric)	230 / 50 V/Hz	230 / 50 V/Hz
Platform length including ramps	4953 mm	4953 mm
Platform width	1981 mm	1981 mm
Platform openings	32	32
Space requirement length	6096 mm	6096 mm
Space requirement width	5156 mm	5156 mm
Working height min.	133 mm	133 mm
Working height max.	838 mm	838 mm
Number of towers	1	Zubehör
Pulling force per tower	5-10 t	Zubehör

Approvals

Product releases

			
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Supplier relationships

