



CHIEF GOLIATH™



The supersized pulling system for larger vehicles, including dualies, SUVs and pickups.

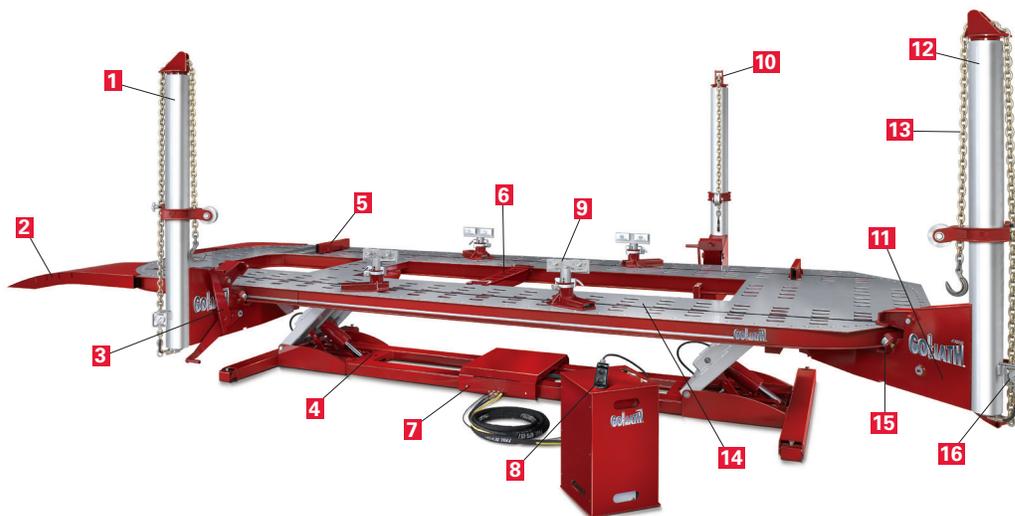
Pound for pound the best rack Chief® has ever produced

Typically, the bigger the vehicle, the more profitable the repairs.

Never turn away business because of an under-sized rack again. You need a pulling system that can handle them all. Goliath™ is the longest and strongest passenger car and truck pulling system Chief has ever produced and engineered to give you the size, power and flexibility to quickly, easily and profitably repair any sized passenger vehicle on the market today. Plus, like all Chief products, your Goliath includes the quality materials, skilled craftsmanship, low maintenance and on-going service and support needed to insure that it will be outperforming and intimidating the competition for years to come. Compare Goliath's specs with any rack on the market today. All the size, power and quality performance you need to repair today's larger vehicles, and is value-priced to insure a speedy return on your investment.



Chief Goliath™ features multiple, simultaneous pulls with equalized pressure. This technique applies the same amount of pressure across multiple points of the damaged area at the exact same time, to prevent ripping, tearing, bending or rolling of high-strength steel. Pulling a single area at a time or pulling multiple areas without equalized pressure can actually put more damage into a vehicle. These Chief pulling systems also supply 10 tons of pulling power at the hook. Other systems may use 10-ton rams, but by the time the pressure gets to the hook, the pressure could have dropped to as little as four tons.



1. Chief patented Sure-Lock towers with 10-tons of power at the hook
2. Unique curved ramps are lighter and shorter than most competitor ramps, and provide clearance for vehicles with low front valances
3. Patented Sure-Lock mechanism pins and secures towers like a pair of giant locking pliers
4. Six ergonomic working heights from 19" to 40"
5. Wheel chocks prevent vehicle movement
6. Optional Cross-Member
7. Heavy-duty Chief Port-A-Frame with 12,000 lb. lift capacity
8. One button hand-held pendant controls all Goliath lift operations
9. Universal Anchoring Stands
10. Chief trademark telescoping tower heads
11. True 360-degree pulling capabilities
12. Tall towers and adjustable collars position easily to precisely position pulls
13. 1/2" tower chains proof-tested
14. Super-wide 92-inch deck to 14-tons
15. Roller bearings raise off channel when tower is locked and bear no weight during pulls for years of maintenance-free operation
16. Individual tower valves allow towers to operate separately or simultaneously

FEATURES

Choose a rack that's 22 feet long and 92 inches wide to handle the biggest pickups, dualies and SUVs

12,000 pound lifting capacity



POWER LIFTER

Goliath's innovative lift mechanism can effortlessly lift a whopping 12,000 pounds, and its six variable working heights provide easy and ergonomically beneficial access.

Variable deck heights from 19" to 40"

Individually mounted pressure gauges and shut-off valves keep clutter to a minimum

All hydraulic hoses have a 20,000 lbs. burst point with a 4-to-1 safety factor (twice the industry standard of 2-to-1).

Simultaneous pulls from multiple towers - gang towers anywhere around the vehicle

Engineered, 360-degree pulling anywhere around the deck perimeter

Get 10 tons of pulling force at the hook to ensure you have the power you need

Goliath features 10-ton towers with the patented Sure-Lock clamping system, and rugged 1/2-inch tower chains that are proof tested to 14-tons.

Single button operation

Just one button controls the lift system and all up and down deck movement.

High performance. Low maintenance.

Goliath's tower bearings raise when tower is locked and bear no weight during pulls so they cannot be damaged during normal use. And bearings are lubrication free and easily cleaned with just compressed air.

ACCESSORIES



Deluxe Chain & Clamping Accessory Package

619204 - Wall Mount / Weight: 330 lbs. (150 kg)

619205 - Cart Mount / Weight: 400 lbs. (182 kg)



FAST Anchoring System

619202 - Wall Mount Weight: 540 lbs. (245 kg)

619203 - Cart Mount Weight: 625 lbs. (284 kg)



Sure-Lock handle extension

Specifically engineered handle extension makes locking and unlocking of Sure-Lock towers quick and incredibly easy.

Part #450510

Auxiliary Rams

Enhance your pulling and lifting capabilities with Chief's rugged and durable auxiliary rams.

4" Ram Part #450479

6" Ram Part #450441

SPECIFICATIONS

Deck Length	22-Feet (6,706mm)	Weight (2-Tower)	7,100 lbs (3,220kg)
Deck Width	7-Feet, 8-Inches (2,337mm)	Weight (3-Tower)	7,750 lbs (3,515kg)
Working Height (Floor to top of deck)	Variable height from 22-inches to 40-inches (558.8mm-1,016mm)	Lift Capacity	12,000 lbs (5,443kg)
Maximum Length (Footprint)	28-Feet, 6-Inches (8,678mm)	Pulling Force Per Tower	10-Ton (89 kN)
Maximum Width (Footprint)	11-Feet 8-Inches (2,337mm)	Tie-Down Openings (with optional cross-member)	80
Maximum Height	9-Feet, 4-Inches (2,840mm)	Power - US	120 VAC, 60Hz, 20 Amp Single Phase, Dedicated Line

Chief Automotive Technologies® reserves the right to alter product specifications and/or package components without notice. Check with Chief or your local Chief distributor on paint options and pricing.

CHIEF
COLLISION TECHNOLOGY

1-800-445-9262
www.chieftechology.com

