

Optional Accessories



Add additional towers with Chief's patented Sure-Lock system for all the power you'll ever need.

Part No. 450470



Specifically designed handle extensions make locking and unlocking of Sure-Lock towers quick and incredibly easy.

Part No. 450510



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

4" Ram Part No. 450479
6" Ram Part No. 450441



Tech's love Chief's F.A.S.T. Anchoring System because it's versatile, easy to use and gets the job done fast.

Part No. 200033

impulse®-E/VHT
with Variable Height Technology

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E/VHT Standard is 18 feet long and 80 inches wide - perfect for smaller to mid-sized vehicles.



E/VHT Wide-Trak is 20 feet long and 88 inches wide - handles some of the biggest vehicles people are driving today.

Custom built to your specifications



The *impulse®-E/VHT's* multiple configuration options let you customize the design to specifically match your needs:

- **You** decide the length that's right for you
- **You** decide the width that's right for you
- **You** decide how many towers you need

See how the *impulse®-E/VHT* can add real power, quality and value - and become the rising star in your shop. Call your Chief Distributor or contact Chief Automotive today!

800-445-9262

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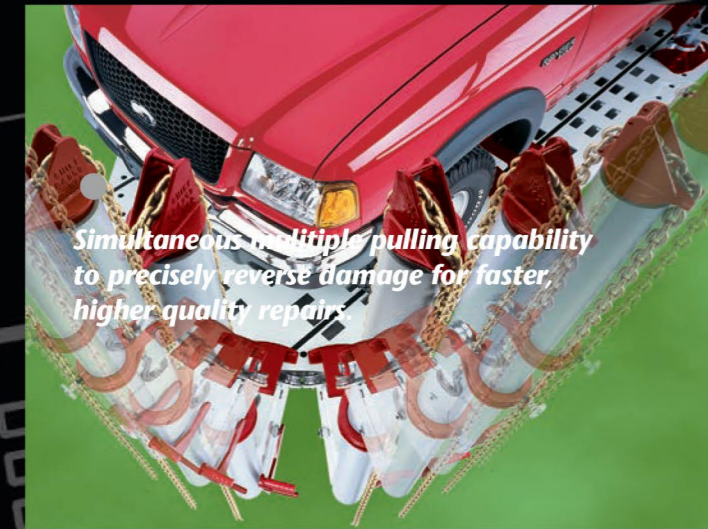


impulse®-E/VHT



ROTUNDA





Simultaneous multiple pulling capability to precisely reverse damage for faster, higher quality repairs.

True 360-degree pulling with ability to gang towers - even at the corners!

Self-leveling deck with six variable heights from 19" - 40"

Electric-over-hydraulic for smoother, quieter operations while generating 10 tons of pulling power and 10,000 lbs. of lift capacity.

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

All height and pull functions controlled from single hand-held pendant. No more hassles with foot pumps or changing lines!

The height is variable. The price remains low.

Power and performance in one affordable package. The Chief[®] impulse[®]-E/VHT gives you the high-end 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 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.

- Simultaneous multiple pulling
- True 360-degree capability
- Six variable working heights
- Hand-held control pendant
- Sure-Lock[®] tower mechanism
- 10-ton towers

The impulse[®]-E/VHT. Only Chief could offer you so much... for so little.

Available Models:

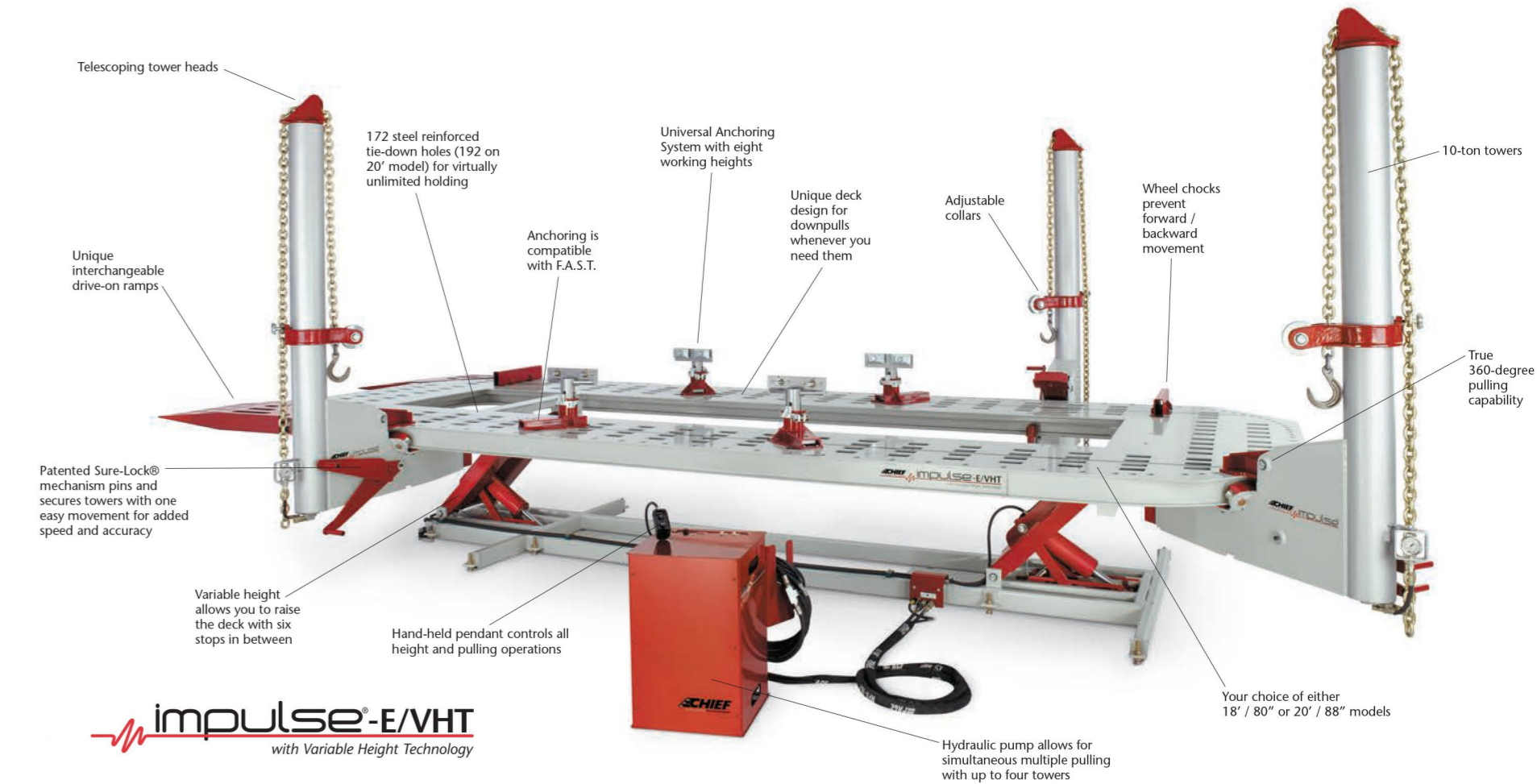
Series 20	18-Foot / 80" Width	Part #450436
Series 30	18-Foot / 80" Width	Part #450437
Series 40	18-Foot / 80" Width	Part #450438
Series 20	20-Foot / 80" Width Wide-Trak	Part #450430
Series 30	20-Foot / 80" Width Wide-Trak	Part #450431
Series 40	20-Foot / 80" Width Wide-Trak	Part #450432



Compare and Decide

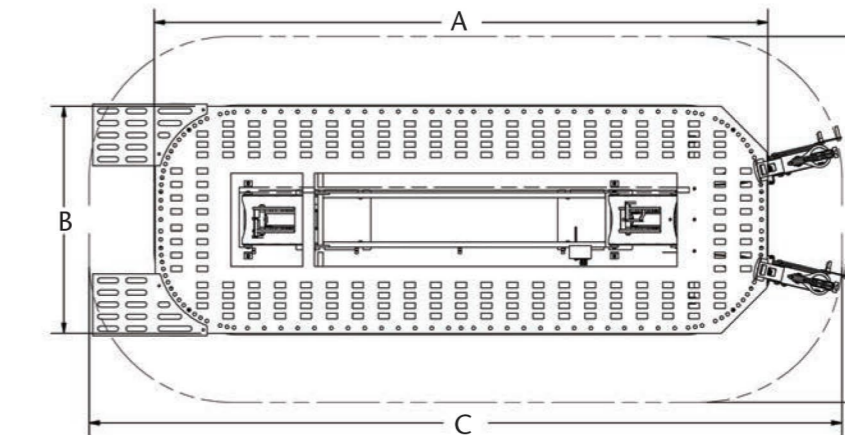
Compare the quality and features of the impulse-E/VHT with any other competitive system - and decide for yourself if it offers the quality, durability and features you need to increase your profitability and stay ahead of the competition.

FEATURE	E/VHT
Simultaneous multiple pulling	YES
True 360-degree capabilities	YES
Variable height capabilities	YES
Ability to control hydraulic power to selected towers or rams	YES
Self-leveling deck	YES
10,000-pound lift capacity	YES
Lift bushings	22 / self-lubricating
All lifting and controlling functions controlled from hand-held pendant	YES
Tower roller bearings raise so they bear no force during pulls	YES
Internal roller bearing	Tapered / non-lubricating
Ability to gang towers anywhere around deck perimeter	YES
Tower materials	1/2 and 3/8 inch high-strength steel
Tower ram	10-inch stroke, 10-tons of pull
Tower rollers	4
Deck plate steel	50,000 PSI yield strength
Deck tolerance	.020 inches
Tie-down openings	172: 18-foot model 192: Wide-Trak model
Powder coated components	YES
Training available	YES
Service available	YES
Technical support	YES
Available sizes:	18-foot length / 80" wide 20-foot length / 88" wide



impulse[®]-E/VHT
with Variable Height Technology

impulse[®]-E/VHT Specifications



FEATURES

	18' Standard 80" wide	20' Wide-Trak 88" wide
A. Deck Length	22' (6,706mm)	20' (6,096 mm)
B. Deck Width	6' 8" (2,030mm)	7' 4" (2,230mm)
Working Height	19-40" (483-1,016mm)	19-40" (483-1,016mm)
C. Maximum Length	22' 4" (6,807mm)	24' 4" (7,416mm)
D. Maximum Width	11' 2" (3,404mm)	11' 10" (3,606mm)
Maximum Height	10' (3,048mm)	10' (3,048mm)
Weight (2-tower)	5,350 lbs. (2,430kg)	6,410 lbs. (2,910kg)
Weight (3-tower)	5,810 lbs. (2,640kg)	6,870 lbs. (3,120kg)
Lift Capacity	10,000 lbs. (4,536kg)	10,000 lbs. (4,536kg)
Pulling Force per Tower	10-Ton (54 kN)	10-Ton (54 kN)
Tie-Down Openings (with crossmember)	178	198
Power - U.S.	120VAC, 60Hz, 20 Amp Single Phase, Dedicated Line	120VAC, 60Hz, 20 Amp Single Phase, Dedicated Line
Power - International	230VAC, 50Hz, 10 Amp Single Phase	230VAC, 50Hz, 10 Amp Single Phase



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