## Canvunar



## 'CENTURY'S

## Built to Broaden

Your Towing

The Formula II T underlift provides $73^{\prime \prime}$ of reach with an extended lift rating of 8,500 lbs., making it ideal for motor homes, vans and mid-range trucks, while the low-profile fabricated inner stinger and power tilt feature allows for fast easy hook-up to automobiles. The 14 ton boom and $15,000 \mathrm{lb}$. planetary gear winches provides the strength and durability to handle your tough recovery work and the $108^{\prime \prime}$ C.A. body has plenty of storage space for your extra equipment.

With the ability to handle a wide variety of towing and recovery demands, the $614 /$ FII $T$ provides the versatility to expand your business and your profits.

## SPECIFICATIONS

## Model 614/FII T

14 ton hydraulic wrecker with dual $15,000 \mathrm{lb}$. hydraulic planetary gear winches, full power two stage boom.

## WINCHES

Ratings (1st layer) $\qquad$
CABLE
Diameter and Length (each drum) . . . . . . . . . . . . . .1/2" $\times 150^{\prime}$

|  | Boom <br> Length <br> Center-Line <br> Pivot Pin to | Maximum <br> Working <br> Height (1) | Maximum <br> Working <br> Distance (2) | Boom <br> Rating <br> Static Lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Position |  |  |  |  | | Center-Line |
| :---: |
| Sheave |$\quad$| First Stage | $7^{\prime} 6^{\prime \prime}$ | $11^{\prime} 6^{\prime \prime}$ | $22^{\prime \prime}$ |
| :---: | :---: | :---: | :---: |
| Second Stage | $12^{\prime \prime} 6^{\prime \prime}$ | $15^{\prime}$ | $6^{\prime} 10^{\prime \prime}$ |
| So00 (3) |  |  |  |

(1) At maximum boom elevation of $49^{\circ}$ above horizontal
(2) At boom angle of $1^{\circ}$ above horizontal
(3) At S.A.E. rating of boom angle at $30^{\circ}$ above horizontal

* Based on chassis frame height of $36^{\prime \prime}$ off ground
** The ratings are based on structural factors only - not vehicle capacity or capabilities.


## FORMULA II T SPECIFICATIONS

| Underlift Position | Lift Fork Rating | "L" Bar Rating |
| :---: | :---: | :---: |
| Retracted | $10,500 \mathrm{lbs}$. | $6,000 \mathrm{lbs}$. |
| SAE | $9,000 \mathrm{lbs}$. | $6,000 \mathrm{lbs}$. |
| Extended | $8,500 \mathrm{lbs}$. | $6,000 \mathrm{lbs}$. |

- Tow rating - 32,000 lbs.
- Hydraulic extension - 34"
- Fully retracted distance from tailgate to rear face of cross bar - 35.5"
- Fully extended distance from tailgate to rear face of cross bar - $69.5^{\prime \prime}$
- Maximum reach from tailgate to centerline of fork lift -73"


The Formula II T underlift is constructed using a fabricated inner stinger for added strength while still maintaining a low profile. The twin tilt cylinders provide a total range of $22^{\circ}$ positive and negative tilt.

## STANDARD FEATURES

- Tandem hydraulic pump
- Variable speed hydraulic planetary gear winches
- Winch cable assemblies
- $360^{\circ}$ directional boom end swivels
- Dual winch clutch releases
- Power boom elevation with integral holding valve
- Power boom extension
- E-Z service hydraulic filters
- 90 " wide 108 " C.A. heavy duty body
- 3 tool compartments per side
- Tunnel on front compartment
- Door checks •Chain rack
- Medium duty truck hitch brackets
- Dual control stations •12" Sills
- Two rear tie back loops •Fenderettes
- Federal standard \#108 light group
- Wire harness with junction box - Safety chains
- 3 pair of lift forks and adapters
- Fork holders •6,000 lb. L-arm system
- Lubrication fittings on all shafts and other moving parts
- Cable tensioners - Mud flaps
- In cab and hand held remote control for underlift


The Century 614/FII T is available with optional $84^{\prime \prime}$ C.A. aluminum modular tool compartments and $24^{\prime \prime}$ tunnel tool box

## OPTIONAL FEATURES

- Aluminum modular tool compartments $\&$ tunnel box
- Medium duty truck hitch
- Work lights
- Light pylons
- Wrecker special light bar
- Trailer hitch adapter
- Pivoting spring lift adapters
- Switch panel
- PTO


## CHASSIS RECOMMENDATIONS

Minimum GVWR is $25,000 \mathrm{lbs}$., minimum C.A. dimension is 108 ", minimum frame length behind the centerline of the rear axle is 36 ". Maximum recommended tire size is $255 / 75$ R 22.5. The outside frame rails of chassis extending behind cab must be free of fuel tanks, air tanks, battery boxes, etc.

NOTE: Specifications subject to change without notice. All ratings specified are based on structural factors only, not vehicle capacities or capabilities.

