

CENTURY®

L E G E N D A R Y L E A D E R S H I P

“MID-SIZED TOWING JOBS? HERE’S THE FORMULA FOR SUCCESS”



**“CENTURY’S
FORMULA III/T
LINE-UP
...CHOOSE THE
ONE THAT FITS!”**

Century’s new Formula III/T underlift is bringing more power... more reach... and more versatility to mid-sized towing jobs.

Our Formula III/T line-up includes Models 712, 716 and 820... all poised to offer you new capabilities.

With a lift capacity of 10,000 lbs fully extended, a reach of 85 inches, and a towing capacity of 50,000 lbs, this unit packs the strength to handle *any* mid-sized towing job.

WRECKER SPECIFICATIONS

		712	716	820
BOOM				
Basic structural rating	Retracted	28,000 lbs.	32,000 lbs.	40,000 lbs.
	Extended	9,000 lbs.	12,000 lbs.	12,000 lbs.
Reach past tailgate	Retracted	18 3/4"	18 3/4"	15 1/2"
	At min. elevation	95°	95°	87 1/2°
	At max. elevation	37 1/2°	37 1/2°	19°
Max. working height	At max. elevation	17 1/4"	17 1/4"	16 3"
	Range of elevation	1° - 46°	1° - 46°	0° - 50°
WINCH				
Capacity per winch		12,000 lbs.	16,000 lbs.	20,000 lbs.
Cable size		7/16"x150'	1/2"x150'	9/16"x200'

STANDARD FEATURES

- Tandem Hydraulic Pump • Winch Cable Assemblies
- Dual, Variable Speed Hydraulic Winches
- 360° Directional Boom End Swivels • Dual Control Stations
- Power Boom Elevation with Integral Holding Valve
- Power Boom Extension • Slide Pad System
- Lubrication Fittings on all shafts and other moving parts
- 94" Wide, Heavy-Duty Body with Flat Floor
- 9.75" Sills • Four Rear Tie Back Loops
- Large Tunnel Tool Compartment with Door Checks
- Safety Chains in Rear Pockets
- Federal Standard 108 Light Group
- Wiring Harness with Junction Box
- PTO • Mud Flaps
- Dual Winch Clutch Release
- E-Z Service Hydraulic Filters
- All Components for Complete Installation
- Manual Rear Spades • Spade Pads



NOTE: Specifications subject to change without notice. All ratings specified are based on

CENTURY®

Miller INC
TOWING EQUIPMENT
P.O. Box 120, Ooltew
Phone: (615) 238-417
FAX: (615) 238-5371
10M-1294

OPTIONAL FEATURES

- Hydraulic Rear Spades
- Additional Lifting Attachments
- Air Operated Winch Clutch Releases
- Air Shift PTO • Cable Tensioners
- Switch Panel • Medium Duty Truck Hitch
- Hand-held Remote Control for Wheel Lift with Inside Cab Controls
- Light Pylons • Convenience Group
- Rubber Covered Front Push Bumper
- Rubber Fenderettes • Tool Compartment Lights
- Work Lights • Wrecker Special Light Bar
- Snatch Blocks • Factory Installation
- Deck Mounted Gland Hands & 7 Pin Connector

CHASSIS RECOMMENDATIONS

Minimum GVWR	23,500 lbs.
Minimum C.A.	84"
Minimum frame length behind center line of rear axle	40"
Minimum front axle ratings	6,000 lbs.
Minimum rear axle ratings	17,500 lbs.
Minimum frame height at rear axle	36"

The 712 & 716 is available in 84", 108" and 132" C.A., and the 820 comes in 102" and 126" C.A.

UNDERLIFT

FEATURES

With frame forks attached to the crossbar, the Century Formula III/T gives the towman greater lifting ability and versatility for higher capacity loads. The Formula III/T also has:

- 3-Stage Power Extension Boom
- Independent Hydraulic Tilt for Easy Hookup
- Optional Remote Control
- 3 Sets of Lift Forks
- 6,000 lb. I Arms for Passenger Cars and Light Trucks

SPECIFICATIONS

Structural Rating:	Extended	10,000 lbs.
	Retracted	12,000 lbs.
Tow Capacity:	50,000 lbs. with Lift Forks	
Distance from Tail Board to Centerline of Fork:	Extended	85"
	Retracted (Fork Holders Reversed) ..	26.5"
Tilt Angle:	Above horizontal (Full up)	10°
	Below horizontal (Full down)	10°
Boom Height:	Min.	4" below ground level
	Extended with Full Tilt	42" with Lift Forks

*Lift capacities or capabilities.

ZIP'S

316 West Milwaukee
New Hampton, Iowa 50659

1-800-222-6047
(515) 394-3166