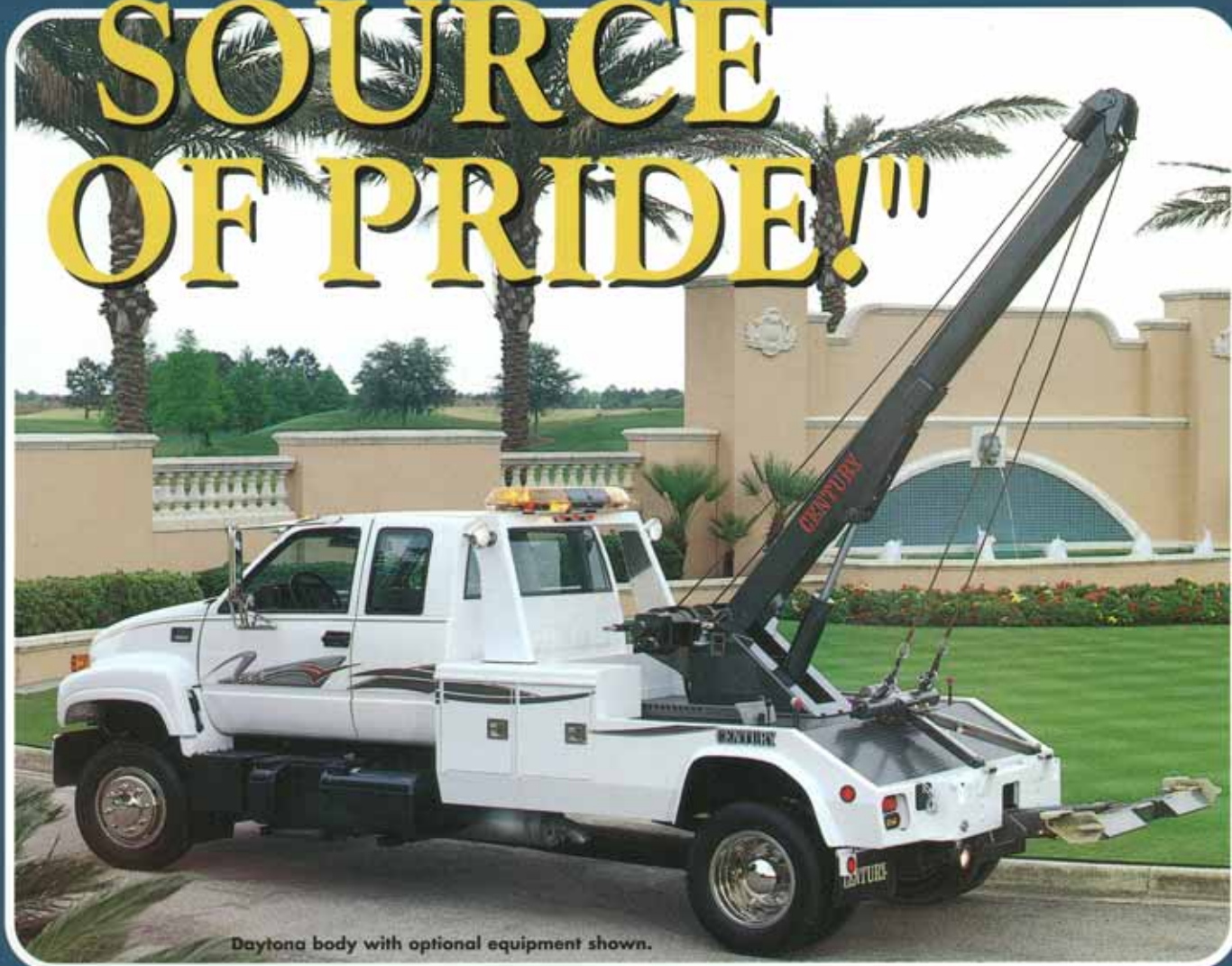


CENTURY®

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

“A POWERFUL SOURCE OF PRIDE!”



Daytona body with optional equipment shown.

Century's Formula 6500/600 series is a bold step from the company that leads the world in towing technology. Mounted on a mid-size chassis, the Formula 6500/600 becomes the **ULTIMATE** towing and recovery vehicle. . . specially designed for towmen eager to expand their job capabilities.

With the combination of a fully-rated 6,500 lb. capacity under-lift and powerful dual winches. . . the operator **IMMEDIATELY** increases his ability to tackle jobs once beyond his reach. Motorhomes, vans and more. . . the Formula 6500/600 handles tough jobs better than anything else in its class.

With **ALL** the features you'd expect from Century, the Formula 6500/600 is another example of what Legendary Leadership can produce. . . Power, Excellence, and Pride.

SPECIFICATIONS

Model 602

10-ton hydraulic wrecker with dual 8,000 lb. hydraulic winch, full-power two-stage boom. 90" wide body with 32" tool compartments.

WINCHES

Ratings (1st layer)8,000 lbs. ea.

CABLE

Diameter and Length (each drum)3/8" Dia. X 100'
 Type6 X 19 IPS
 Working line limit3,500 lbs.

Model 612

12-ton hydraulic wrecker with dual 12,000 lb. hydraulic winch, full-power two-stage boom. 90" wide body with 32" tool compartments.

WINCHES

Rating (1st layer)12,000 lbs. ea.

CABLE

Diameter and Length (each drum)7/16" Dia. X 150'
 Type6 X 25 IWRC
 Working line limit6,800 lbs.

BOOM SPECIFICATIONS**

Position Boom	Boom Length Center-Line Pivot Pin to Center-Line Sheave	Maximum Working Height (1)	Maximum Working Distance (2)	Boom Rating Static Lbs.
602 First Stage	7'6"	10'5"	21"	20,000 ⁽³⁾
	12' 6"	14'0"	6'9"	6,000 ⁽²⁾
612 First Stage	7'6"	10'5"	21"	24,000 ⁽³⁾
	12' 6"	14'0"	6'9"	8,000 ⁽²⁾

(1) At maximum boom elevation of 49° above horizontal

(2) At boom angle of 1° above horizontal

(3) At boom angle of 10° above horizontal

STANDARD FEATURES

- Dual variable-speed hydraulic winches
- 150' winch cable (612) or 100' winch cable (602)
- 360 degree directional boom end swivels
- Power boom elevation with holding valve
- Power boom extension
- Lubrication fittings on all shafts and other moving parts
- 90" wide, low profile body • 9" sills
- Two rear-tie back loops • Dual control stations
- 3" Lift forks and fork holders • Backup alarm
- Lightweight 3-way pivot L arm system
- Driver and passenger side tool compartments
- Federal standard #108 lighting
- Wiring harness with junction box
- Hydraulic pump
- Safety chains with built in pockets
- E Z service hydraulic filter
- Spring-loaded winch clutch release
- All components for complete installation

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

OPTIONAL EQUIPMENT

- PTO
- Towing sling
- Light pylon
- Convenience group
- Snatch blocks
- Front push bumper
- Work lights
- Wrecker special light
- Fiberglass fenderettes
- Cable tensioners
- 6,000 lb. L arm kit
- 24" or 48" tunnel box
- Switch panel
- Mud flaps
- Optional lifting forks
- Trailer ball adapter
- Anchor spade attachment
- Inside cab controls for wheel-lift
- 84" CA Daytona style body
- Aluminum body
- 12,000 lb. planetary winches
- Tandem pump with split hydraulic system
- Many more other popular Century options

FORMULA 6500 SPECIFICATIONS

Description	Position	Inches
Retracted distance from Tailgate to centerline of Lift fork	Tilt Full-Up	32.5"
	Normal	33.5"
	Tilt Full-Down	32.5"
Extended distance from Tailgate to centerline of Lift fork	Tilt Full-Up	67"
	Normal	68.5"
	Tilt Full-Down	66.5"
Lift height off ground with Lift Fork	Retracted	32"
	Normal	29"
	Extended	37.5"
	Tilt Full-Up	30"
Crossbar Spread	Full Retracted	Pivot L Arm 68.5"
	Full Extended	Pivot L Arm 102"
Maximum hydraulic extension	Full out	34"
Description Angle of Tilt	Position	Degrees
	Full-up (Above Horizontal)	10°
	Full-down (Below Horizontal)	15°

- Tow Rating 20,000 lbs.
- Note: Dimensions apply to IHC 4700 LPX Chassis

LIFT CAPACITIES

Position	"L" Bars		Lift Forks STD lbs.
	STD lbs.	OPT lbs.	
Retracted	4,000	6,000	9,000
TEMA	4,000	6,000	7,000
Extended	4,000	6,000	6,500

CHASSIS RECOMMENDATIONS

The 6500/600 Series is recommended for a chassis with minimum GVW of 15,000 lbs. and minimum CA of 60". A heavy duty spring package is recommended. For performance, 84" CA and 19,500 GVW are recommended.

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