

CHEVRON™

512 ALUMINUM BODY INTEGRATED WRECKER



STANDARD FEATURES

- Aluminum modular body sides with two tool compartments each side
- Aluminum 28 in. tunnel through box with tool compartment lights
- Tool compartment door closures on all doors
- 12,000 lb. Planetary winches
- 108 CA
- 7/16 x 150 ft. cable
- Air free spool winches
- Cable tensioners
- 3 inch forks
- 4 inch forks
- Spring shackle adapters
- Low profile offset fork holders
- Underlift crossbar extensions
- L-arm storage pockets
- 6000 lb. L-arms
- Elevated fork holders
- Wheel straps and ratchets
- Safety chain pockets
- Safety chains
- FMVSS 108 lighting
- Junction box with wire harness
- Pilot operated holding valves
- Lubrication fittings on all pivot points
- Dual rear controls
- Rear shackles
- Tow light plug
- Backup alarm
- L.E.D. lights
- Mudflaps

OPTIONAL FEATURES

- Hydraulic rear stabilizers
- Medium duty underlift chains
- PTO
- Trailer ball adapter
- Light weight 4,000 lb. L-arms
- Radio Remote Control
- Glad Hand and seven pin connector
- Fifth wheel attachment
- Crossbar end hooks
- Bar light
- Work lights
- Switch panel
- Magnetic tow lights
- Electric wire remote control for underlift
- Pintle ball hitch adapter
- Light pylon
- Air and electrical hookups

CHASSIS RECOMMENDATIONS

	512 Aluminum Integrated Wrecker
CA	108
Tire Size	255/70R 22.5
Minimum Frame Height	35 inches
Maximum Frame Height	38 inches
Minimum GVWR	25,950 lbs.
Maximum GVWR	31,000 lbs.
Minimum Frame RBM	800,000 in • lbs each rail

NOTES:

Fuel tank position - back of fuel tank must be within 1 inch of back of cab. Preferred location for battery box is under the cab or under the passenger seat.

SPECIFICATIONS

Body width	96 inches
Boom elevation	41 degrees
Boom reach past tailboard	71 inches
Underlift reach from tail board to center of fork	78.5 inches
Negative tilt range	10 degrees
Control valve	Sectional, 15 GPM, 2200 PSI
Oil reservoir	13 gallons
Oil filters (2)	15 GPM, 10 Microns

RATINGS* (lbs.)	512 Integrated Boom
BOOM:	
• Retracted	24,000
• Extended	10,000
• Winch (1st layer) - Cable	12,000 7/16 x 150
UNDERLIFT:	
• Retracted (Forks)	9,000
• Extended (Forks)	7,000
• Tow Capacity (rolling)	20,000

* Load ratings are based on structural factors - not chassis capability or capacity.

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