

CHEVRON™

**MEDIUM DUTY WRECKER
MODEL 1016**



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
- 108, 120, 136 or 148 inch CA (must specify)
- 15,000 lb. Planetary winches
- 1/2 x 150 ft. cable
- Cable tensioners
- Hydraulic rear stabilizers
- 3 inch forks
- 4 inch forks
- Spring shackle adapters
- Low profile offset fork holders
- Underlift crossbar extensions
- Elevated fork holders
- Truck releasable L-arms
- Wheel straps and ratchets
- Tandem pump group
- Safety chain pockets
- Safety chains
- Slanted light pylon
- Electric wire remote control for underlift
- FMVSS 108 lighting
- Junction box with wire harness
- Pilot operated holding valves
- Lubrication fittings on all pivot points
- Dual rear controls
- Rear D-rings
- Tow light plug
- Backup alarm

OPTIONAL FEATURES

- J-hook chains
- PTO
- Trailer ball adapter
- Mudflaps
- Car releasable L-arms
- Radio Remote Control
- Glad Hand and seven pin connector
- Fifth wheel attachment
- Bar light
- Work lights
- Switch panel
- Magnetic tow lights
- Electric wire remote control for boom
- Pintle ball hitch adapter
- L.E.D. lights

CHASSIS RECOMMENDATIONS

| | 1016 |
|----------------------|------------------------------|
| CA | 108, 120, 136 or 148 inch |
| Tire Size | 275/70R 22.5 |
| Minimum Frame Height | 36 inches |
| Maximum Frame Height | 40 inches |
| Minimum GVWR | 25,950 lbs. |
| Maximum GVWR | 33,000 lbs. |
| Minimum Frame RBM | |
| To 120" CA | 850,000 in • lbs each rail |
| Minimum Frame RBM | |
| Longer Than 120" CA | 1,200,000 in • lbs each rail |

NOTES:

Fuel tank position - back of fuel tank must be within 3 inches of back of cab. Preferred location for battery box is under the cab.

Tire size can be 295/75R 22.5 as long as the frame height does not exceed 40 inches.

Patents: Releasable L-Arm - #4,875,822

SPECIFICATIONS

| | |
|---------------------------------|-----------------------------|
| Body width | 96 inches |
| Boom elevation | 40 degrees |
| Boom reach past tailboard | 93 inches |
| Underlift reach from tail board | |
| to center of fork | 87 inches |
| Negative tilt range | 10 degrees |
| Control valve | Sectional, 15 GPM, 2200 PSI |
| Oil reservoir | 20 gallons |
| Oil filters (2) | 12 GPM, 10 Microns |
| Tandem Pump | 15 GPM each port |

| RATINGS* (lbs.) | 1016 |
|---|---------|
| BOOM: | |
| • Retracted | 32,000 |
| • Extended | 12,000 |
| • Winch (1st layer) | 15,000 |
| - Wire Rope Working Limit, 1/2 in. diameter | 6,100 |
| - Standard Length | 150 ft. |
| UNDERLIFT: | |
| • Retracted | 12,000 |
| • Extended | 8,500 |
| • Tow Capacity (rolling) | 32,000 |
| • Car L-arms (paired) (optional) | 4,000 |
| • Truck L-arms (paired) | 6,000 |

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

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