

CHEVRON™

**SERIES 16 CARRIER
SUPER DUTY**



STANDARD EQUIPMENT

Aluminum or Steel

- **Aluminum Body**
 - high tensile double box extruded ribbed floor system
 - heavy duty extruded sill with integral full length graphite impregnated wear strips top and bottom
 - front left and right chain trays
 - extruded double-box sides
 - rear sill reinforcements
 - 6 chain locks
- **Steel Body**
 - 3/16 inch smooth floor
 - front left and right chain trays
 - 4 x 2 structural tube crossmembers
 - raised steel sides
 - 6 chain locks
 - in prime
- Fully hydraulic hitch or wheel lift
- Releasable L-arms
- Mechanical anti-tilt
- Inboard or outboard tilt cylinders
- 4 light tail light housing
- Illuminated dual controls
- 10 side body marker lights (five per side)
- Body lock
- Mudflaps
- Federal standard 108 lighting
- Tow light plug
- Water resistant junction box for wire harness connection
- Lubrication fittings on all pivot points
- 8,000 lb. hydraulic winch with 3/8 x 50 ft. cable
- Pilot operated holding valves on tilting and lifting functions
- Backup alarm
- Cable tensioner
- Cable roller guide
- Winch free wheel extension
- 4 safety chains

OPTIONAL EQUIPMENT

- Open rail steel removable side rails
- Polished aluminum removable blade sides
- Welded open rail sides (steel only)
- Floor level sides with stake pockets
- Trailer style rub rails
- 5/4 Apitong hardwood floor
- Aluminum extruded smooth floor
- Additional chain locks
- 3/16 deck plate
- 9,000 lb. low mount Planetary winch
- 12,000 lb. low mount Planetary winch
- 15,000 lb. low mount Planetary winch
- JXL cab protector
- Stationary cab protector
- PTO
- Direct mount pump
- Retractable ladder
- Aluminum tool box (33L x 18H x 18D)
- Aluminum tool box (49L x 18H x 18D)
- Aluminum tool box (65L x 18H x 18D)
- Factory installation
- Pivoting L-arms
- AutoGrip™ II wheel lift
- 102 inch wide body
- Galvanized subframe
- Air free spool winch
- Wired remote control
- Radio remote control

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Patents: Carrier Wheel Lift #5,061,147
BackSaver Wheel Retainer #5,628,609

AutoGrip II #5,692,871

ACCESSORIES

- Bar light
- Work lights
- Switch panel
- Magnetic tow lights
- J-hook chains
- Front hookup chain
- Trailer ball plate
- Pintle hitch attachment
- L.E.D. lights

CHASSIS RECOMMENDATIONS

- Minimum GVWR - 23,000 lbs.
- Maximum GVWR - 33,000 lbs.
- Accessible PTO opening
- Maximum frame height - 42 inches
- Minimum frame height - 38 inches

CARRIER LENGTH	MINIMUM FRAME RBM (EACH RAIL)
19 - 20	620,000 in. • lbs.
21 - 22	800,000 in. • lbs.
23 - 25	1,200,000 in. • lbs.
26	1,800,000 in. • lbs.

CARRIER LENGTH	USABLE CAB-TO-AXLE
19	120
20	124
21	138
22	150
23	154
24	166
25	170
26	182

SPECIFICATIONS

Steel Body Width	92 I.D. x 98 O.D.
Aluminum Body Width	92 I.D. x 96-3/4 O.D.
Body Extension	117 inches
Control Valve	Sectional, 20 GPM, 1700 PSI
Oil Reservoir	12 gallons (low mount winch)
Oil Filter	250 PSI, 10 Microns
Pump	18 GPM

Body Rating*	16,000 lbs. evenly distributed
Hitch Rating*	3,500 lbs. extended
Wheel Lift Rating*	4,000 lbs. extended
Minimum Load Angle**	13° at 35 inch frame height

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

** Load angle varies with frame height and carrier length. Lower frames and longer carriers will produce lower load angles.

CHEVRON™

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