

CHEVRONTM

**SERIES 20 CARRIER
3 & 4 CAR**



STANDARD EQUIPMENT

Aluminum or Steel

- **Aluminum Body**
 - high tensile double box 4 inch extruded smooth floor system
 - heavy duty extruded sill with integral full length graphite impregnated wear strips top and bottom
 - extruded double-box sides
 - rear sill reinforcements
 - 10 chain locks (4 car)
 - 102 inch wide body
- **Steel Body**
 - 3/16 inch smooth floor or 3/16 deck plate
 - 4 x 2 structural tube crossmembers
 - raised steel sides
 - 10 chain locks (4 car)
 - 102 inch wide body
 - black paint
- Fully hydraulic hitch or wheel lift
- Releasable L-arms
- Mechanical anti-tilt
- 18 GPM direct mount pump
- Inboard tilt cylinders
- 4 light tail light housing
- Illuminated dual controls
- 10 side body marker lights (5 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
- Two 8,000 lb. worm gear deck winches
- 9,000 lb. planetary winch with cab carrier
- Pilot operated holding valves on tilting and lifting functions
- Backup alarm
- 4 safety chains

OPTIONAL EQUIPMENT

- | | |
|---|--|
| <ul style="list-style-type: none"> • Removable side rails (steel only) • Welded open rail sides (steel only) • Floor level sides with stake pockets (steel only) • Additional chain locks • Two 9,000 lb. planetary deck winches • 24 GPM direct mount pump • PTO • Retractable ladder • Aluminum tool box (33L x 18H x 18D) | <ul style="list-style-type: none"> • Aluminum tool box (49L x 18H x 18D) • Aluminum tool box (65L x 18H x 18D) • Factory installation • Factory steel body paint other than black • Pivoting L-arms • AutoGrip™ II wheel lift • Galvanized subframe • Air free spool winch • Wired remote control • Radio remote control |
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Note: Some option selections may not be compatible in certain configurations.

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Patents: Carrier Wheel Lift #5,061,147 AutoGrip II #5,692,871
 BackSaver Wheel Retainer #5,628,609

ACCESSORIES

- | | |
|---|---|
| <ul style="list-style-type: none"> • Work lights • Switch panel • Magnetic tow lights • J-hook chains | <ul style="list-style-type: none"> • Front hookup chain • Trailer ball plate • Pintle hook attachment • L.E.D. lights |
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CHASSIS RECOMMENDATIONS

- Recommended GVWR - 33,000 lb.s
- 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 - 28	1,800,000 in. • lbs.
29 - 30	2,100,000 in. • lbs.

CARRIER LENGTH	USABLE CAB-TO-AXLE WITH CAB CARRIER
	19
20	130
21	144
22	156
23	160
24	172
25	176
26	188
27	198
28	202
29	210
30	218

Chevron 3 and 4-car carriers should be mounted on chassis with low profile cabs and a minimum FAWR 12,000 lbs. for the cab carrier.

SPECIFICATIONS

Steel Body Width	92 I.D. x 102 O.D.
Aluminum Body Width	92 I.D. x 102 O.D.
Body Extension	117 inches
Control Valve	Sectional, 20 GPM, 1700 PSI
Oil Reservoir	12 gallons (low mount winch) 24 gallons (upright winch)
Oil Filter	250 PSI, 10 Microns
Pump	18 GPM
Body Rating*	20,000 lbs. evenly distributed
Hitch Rating*	3,500 lbs. extended
Wheel Lift Rating*	4,000 lbs. extended
Cab Carrier Rating*	5,000 lbs. evenly distributed

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



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