At Hino, we're changing the way we support our vehicles and customers so that your business is first. From the moment you take delivery of your Hino Insight equipped connected vehicle, you're on the road to more uptime and lower operating costs. Combining Telematics, Remote Diagnostics and Case Management in one integrated platform, Hino Insight puts critical vehicle and driver management tools at your fingertips.
## FRAME

<table>
<thead>
<tr>
<th>Ladder type</th>
<th>Straight C channel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width (in.)</td>
<td>33</td>
</tr>
<tr>
<td>Yield strength (Psi)</td>
<td>56,900</td>
</tr>
<tr>
<td>Resisting bending moment</td>
<td>353,450</td>
</tr>
</tbody>
</table>

### AXLE/SUSPENSION

- **Front axle**: Reverse Elliot, "I" beam
- **Front spring**: Taper-leaf springs with shock absorbers and stabilizer
- **Rear axle**: Full-floating, single reduction; Single-speed by hypoid gearing
- **Rear spring**: Taper-leaf springs with shock absorbers

### WEIGHT CAPACITIES

- **Front axle lbs.**: 5,510 (114")
- **Rear axle lbs.**: 9,880
- **Front axle lbs.**: 5,950 (138"+)
- **Rear axle lbs.**: 5,950 (138")

## ENGINE

### POWERTRAIN AND PERFORMANCE

- **GVW**: 14,500 lbs.
- **GCWR**: 20,500 lbs.
- **Rear Axle Gear Ratios**: STD 4.625, OPT 4.875, OPT 5.142
- **Startability @210hp (Max % grade)**: 60, 60, 60
- **Transmission**: Model Aisin A465 (PTO Capable)
  - Type: Six speed automatic

### DIMENSIONS/WEIGHTS

<table>
<thead>
<tr>
<th>Wheelbase (in.)</th>
<th>114.2</th>
<th>137.8</th>
<th>149.6</th>
<th>173.2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Useable cab to axle (in.)</td>
<td>86.4</td>
<td>110</td>
<td>121.9</td>
<td>145.5</td>
</tr>
<tr>
<td>Cab to body clearance (in.)</td>
<td>5.8</td>
<td>5.8</td>
<td>5.8</td>
<td>5.8</td>
</tr>
<tr>
<td>Front overhang (in.)</td>
<td>44.4</td>
<td>44.4</td>
<td>44.4</td>
<td>44.4</td>
</tr>
<tr>
<td>Rear overhang (in.)</td>
<td>46.3</td>
<td>46.3</td>
<td>46.3</td>
<td>46.3</td>
</tr>
<tr>
<td>Frame height at front axle (in.)</td>
<td>28.7</td>
<td>28.9</td>
<td>28.8</td>
<td>28.7</td>
</tr>
<tr>
<td>Frame height at rear axle (in.)</td>
<td>32.1</td>
<td>32.2</td>
<td>32.2</td>
<td>32.2</td>
</tr>
<tr>
<td>Std. chassis weight (lbs.)</td>
<td>6,396</td>
<td>6,490</td>
<td>6,510</td>
<td>6,596</td>
</tr>
</tbody>
</table>

## WHY DRIVERS LOVE OUR TRUCKS

- Bluetooth AM/FM radio with CD player
- Power Windows and door locks
- Air Conditioning
- Cruise Control
- Overhead Storage Compartments
- Tilt and Telescopic Steering Wheel
- 80 Degree Door Opening

## WHY OWNERS LOVE OUR TRUCKS

### ENGINE WARRANTY

- STD - 5 years/200,000 miles
- OPT - 7 years/150,000 miles

### HINOCARE

- STD - 2 years/60,000 miles preventive care
- OPT - Preventive care extension

### HINOWATCH

- Telematics by Verizon
  - STD 1 Year
  - OPT 3 & 5 Yr
- Remote Diagnostics
  - STD 5 Years
- Case Management
  - STD 5 Years

### POPULAR OPTIONAL EQUIPMENT (partial list)

- Cab paint, exterior - black, red, yellow, blue, green
- 33 gal. side mounted fuel tank
- Limited slip differential
- Engine idle shutdown
- Floor mats
- Front bumper fog lamp - LED
- Magnetic suspension driver’s seat
- Orange seat belts - Driver and Passenger
- Programmable speed limit 65,70 mph
- Cold Package
- Keyless Entry
- 102" Wide side mirrors
- 3 Position V-Series Carling switch panel

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All specifications of the products are with normal manufacturing allowances and tolerances. Hino Motors Sales, U.S.A., Inc. reserves the right to alter specifications at any time without previous notice.

*Condition is city delivery and 8% max grades*