

# L | SERIES

## HINO L6 LoPro 2022

ALL 2022 MODELS REQUIRE ULTRA-LOW SULFUR DIESEL FUEL

ENGINE	
Model	Cummins B6.7
Displacement	6.7L
Type	6-cyl, in-line, water cooled
Max. Output (SAE Gross)	240 hp @ 2,300 rpm
Max. Torque (SAE Gross)	560 lbs.-ft. @ 1,600 rpm
Fuel System	High Pressure Common Rail System

POWERTRAIN & PERFORMANCE		
GVWR, kg (lbs.)	11,570 (25,500)	
GCWR, kg (lbs.)	11,793 (26,000)	
Maximum Speed, km/hr	104	
Gradeability (tan θ) %	31.8	
Rear Axle Ratio	4.11	
Transmission	Model	Allison 2200 RDS (PTO capable)
	Type	6-speed automatic
Ratio	1st	3.102
	2nd	1.811
	3rd	1.406
	4th	1.000
	5th	0.712
	6th	0.614
	Rev.	4.492

WEIGHT CAPACITIES, kg (lbs.)	
GAWR - Front Axle	3,630 (8,000)
GAWR - Rear Axle	7,940 (17,500)

AXLE / SUSPENSION	
Front Axle	Reversed Elliot, "I" beam, oil lubricated
Front Spring	Taper-leaf springs with shock absorbers
Rear Axle	Full-floating, single reduction; single-speed hypoid gears
Rear Spring	Semi-elliptic leaf spring

WHY DRIVERS LOVE OUR TRUCKS	
Air conditioning	
Tilt & telescopic steering column with lock	
Steering wheel, 4 spoke, black with control switches	
Power windows and door locks with keyless entry	
Power and heated outer rearview mirrors	
Convex mirror (2)	
Driver's seat - high-back seat with air suspension & arm rest	
Passenger seat - 2-person high-back bench seat	
Cruise control	
1000W/120V engine block heater	
LED low & high beam	

FRAME	
Ladder Type	Straight C channel
Width, mm (in)	863 (34)
Yield Strength, kg/mm <sup>2</sup> (psi)	56.2 (80,000)
Resisting Bending Moment, one side kgf-mm (in-lbs.)	1,188,862 (1,031,900)
Tow hook	One, front right side

CHASSIS EQUIPMENT	
Fuel Tank ltr. (US gallon)	189 (50) mounted under cab, left side
Bumper	White, 3-piece
Fuel pre-filter	Heated fuel water separator
Radiator Grille	Chrome
DEF Tank ltr. (US gallon)	28 (7.0)

WHEELS / TIRES	
Wheels	19.5 x 6.75, 8-stud disc
Tires	Bridgestone 245/70R19.5
Pattern	Front: Rib, Rear: Lug

ELECTRICAL EQUIPMENT	
Batteries	Two 12V, parallel connection, 1300 CCA
Alternator	12V, 135A, brushless
Starter kW (hp)	12V, 4.8 (6.4)
Audio System	AM/FM audio system with Bluetooth®

BRAKES	
Service Brake	Hydraulic, 4-wheel disc with ABS
Parking Brake	Mechanical, internal expanding acting on differential

OPTIONAL EQUIPMENT	
Hendrickson rear air suspension	
Alcoa aluminum wheels	
Multimedia audio system with Bluetooth® and Navigation	
Batteries (see Dealer for available options)	
Orange safety belts, driver & passenger	
4" front bumper extension	
One piece, chrome bumper	
Cab paint, exterior (see Dealer for available colours)	
Fender mirrors	

HINOWATCH	
No-charge, 24-hour roadside assistance for the first 3-years of ownership. HINOWATCH covers lockout service, battery jump-start and towing on warrantable repairs (max. of \$1,000 per tow).	

DIMENSIONS mm (in)	L6L-175	L6L-187	L6L-205	L6L-217	L6L-235	L6L-253	L6L-271
Wheelbase	4,445 (175.0)	4,750 (187.0)	5,207 (205.0)	5,512 (217.0)	5,969 (235.0)	6,426 (253.0)	6,883 (271.0)
Cab to axle	2,733 (107.6)	3,038 (119.6)	3,495 (137.6)	3,800 (149.6)	4,257 (167.6)	4,714 (185.6)	5,171 (203.6)
Overall length	7,493 (295.0)	7,798 (307.0)	8,255 (325.0)	8,560 (337.0)	9,474 (373.0)	9,931 (391.0)	10,389 (409.0)
Overall height	2,615 (103.0)	2,615 (103.0)	2,615 (103.0)	2,615 (103.0)	2,615 (103.0)	2,615 (103.0)	2,615 (103.0)
Overall width	2,470 (97.2)	2,470 (97.2)	2,470 (97.2)	2,470 (97.2)	2,470 (97.2)	2,470 (97.2)	2,470 (97.2)
Frame height at rear axle	900 (35.4)	900 (35.4)	900 (35.4)	900 (35.4)	900 (35.4)	900 (35.4)	900 (35.4)
Rear overhang	2,007 (79.0)	2,007 (79.0)	2,007 (79.0)	2,007 (79.0)	2,464 (97.0)	2,464 (97.0)	2,464 (97.0)
Turning radius - tire	7,320 (288.2)	7,760 (305.5)	8,430 (331.9)	8,880 (349.6)	9,550 (376.0)	10,220 (402.4)	10,900 (429.1)
Turning radius - swept	7,830 (308.3)	8,270 (325.6)	8,940 (352.0)	9,390 (369.7)	10,060 (396.1)	10,730 (422.4)	11,410 (449.2)
CHASSIS WEIGHT	L6L-175	L6L-187	L6L-205	L6L-217	L6L-235	L6L-253	L6L-271
Front axle kgs (lbs.)	2,765 (6,095)	2,785 (6,140)	2,830 (6,240)	2,840 (6,260)	2,870 (6,325)	2,895 (6,380)	2,900 (6,395)
Rear axle kgs (lbs.)	1,505 (3,315)	1,510 (3,330)	1,515 (3,340)	1,555 (3,430)	1,545 (3,405)	1,535 (3,385)	1,560 (3,440)
Total weight kgs (lbs.)	4,270 (9,410)	4,295 (9,470)	4,345 (9,580)	4,395 (9,690)	4,415 (9,730)	4,430 (9,765)	4,460 (9,835)

**NOTE :**  
DISCLAIMER: All specifications of the product are preliminary and subject to change or substitution prior to or during regular production. Weights provided are based on Hino J08 engine, not updated to Cummins B6.7. HINO MOTORS CANADA, LTD. reserves the right to alter specifications at any time without prior notice.

