

New vehicle

New 2019 Isuzu NRR
132.5" Wheelbase with

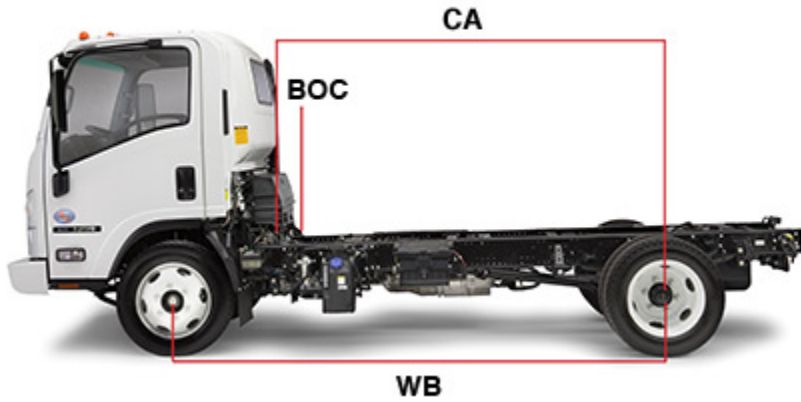
Lockhart Automotive Inc



Current report content is based on data as of 2018-12-14 09:17:19. Any performance-related calculations are offered solely as guidelines. Actual vehicle performance will depend on your operating conditions. All Information, specifications and pricing in this application are based on the latest information available. Isuzu Commercial Truck of Canada, Inc. reserves the right to discontinue or change, at any time, without prior notice, the pricing, specifications, options, materials, equipment, design and models.

New vehicle (2019 NRR Cab Chassis, NU2 132.5", 19,500 GVWR. White, In rail fuel tank with power windows, power door locks, air conditioning and LSD)

Weight Distribution



Front %	Front Wt.	Rear %	Rear Wt.
65%	4,690.10 lbs.	35%	2,500.00 lbs.

GVWR	GVW	Remaining Payload Weight
19,500.00 lbs.	7,190.10 lbs.	12,309.90 lbs.

Driver/Passenger Weight	350.0 lbs.
Wheelbase (WB)	132.5 inches
Cab to Axle(CA)	110 inches
Body Length	
Body Weight	
Cab to Body (BOC)	7.7 inches

**** You must fill in body length and weight to enable body and payload weight calculations.**

Weight (lbs.)	Front	Rear	Total
Chassis	4,237.00	2,484.00	6,721.00
Chassis Equipment	103.10	16.00	119.10
Subtotal	4,340.10	2,500.00	6,840.10
Driver/Passengers	350.00	0.00	350.00
Body/Body Equipment	0.00	0.00	0.00
Payload	0.00	0.00	0.00
Total	4,690.10	2,500.00	7,190.10
GAWR/GVWR	7,275.00	13,660.00	19,500.00
GCWR			25,500.00

Current report content is based on data as of 2018-12-14 09:17:19. Any performance-related calculations are offered solely as guidelines. Actual vehicle performance will depend on your operating conditions. All Information, specifications and pricing in this application are based on the latest information available. Isuzu Commercial Truck of Canada, Inc. reserves the right to discontinue or change, at any time, without prior notice, the pricing, specifications, options, materials, equipment, design and models.



New vehicle (2019 NRR Cab Chassis, NU2 132.5", 19,500 GVWR. White, In rail fuel tank with power windows, power door locks, air conditioning and LSD)

Weight Distribution

Chassis Equipment:

Code	Item	Center of Gravity	Front Axle	Rear Axle	Total
TW	White, In rail fuel tank with power windows, power door locks, air conditioning and LSD		80.00 lbs.	15.00 lbs.	95.00 lbs.
FAC	Federal Air Conditioning Excise Tax		0.00 lbs.	0.00 lbs.	0.00 lbs.
IS0	Heated Mirrors		1.00 lbs.	0.00 lbs.	1.00 lbs.
IU2	Mirror Bracket for 102" wide body		1.00 lbs.	0.00 lbs.	1.00 lbs.
UZF	Back up alarm		0.00 lbs.	1.00 lbs.	1.00 lbs.
V22	Chrome Grille		1.00 lbs.	0.00 lbs.	1.00 lbs.
IG3	Engine oil pan heater (120v 300w)		2.00 lbs.	0.00 lbs.	2.00 lbs.
IH2	Engine emergency shutdown system HWT, LWL, LOP		0.00 lbs.	0.00 lbs.	0.00 lbs.
IL9	PTO enable switch and engine idle up switch recommended for PTO and idle applications only		0.10 lbs.	0.00 lbs.	0.10 lbs.
OTS	Ontario Tire Stewardship Fee		0.00 lbs.	0.00 lbs.	0.00 lbs.
I5K	Suspension Drivers Seat (not available on crew cab chassis)		18.00 lbs.	0.00 lbs.	18.00 lbs.

Driver/Passengers:

	Center of Gravity	Front Axle	Rear Axle	Total
Driver	front axle	350.00 lbs.	0.00 lbs.	350.0 lbs.

Current report content is based on data as of 2018-12-14 09:17:19. Any performance-related calculations are offered solely as guidelines. Actual vehicle performance will depend on your operating conditions. All Information, specifications and pricing in this application are based on the latest information available. Isuzu Commercial Truck of Canada, Inc. reserves the right to discontinue or change, at any time, without prior notice, the pricing, specifications, options, materials, equipment, design and models.



New vehicle (2019 NRR Cab Chassis, NU2 132.5", 19,500 GVWR. White, In rail fuel tank with power windows, power door locks, air conditioning and LSD)

Selected Model and Options

	Code	Description	Weight
Model			
	NU2	NRR Cab Chassis 132.5	
	TW	White, In rail fuel tank with power windows, power door locks, air conditioning and LSD	
Tires			
	I5H	LRR (low rolling resistance)	0.0 lbs.
Engine			
	I1B	4HK1-TC, diesel engine 317 CID (5.19L), 215 HP at 2550 RPM: 452 ft.-lb. gross torque at 1850 RPM. 4 cylinder, 16 valve, four cycle, overhead cam, turbocharged, inter-cooled, water cooled EGR valve, direct injection, electronically controlled common rail fuel system, engine cruise control function. Oil level check switch and light. Engine Warning system with audible warning for low oil pressure, high coolant temperature, and low coolant level.	0.0 lbs.
Transmission			
	IR7	Aisin A465/6-speed automatic transmission, Ratios: 3.742, 2.003, 1.343, 1.00, 0.773, 0.634, Rev 3.539	0.0 lbs.
Wheelbase			
	IA9	132.5 inches, includes ladder type channel frame. Full C section straight frame 33.5 inches wide. Yield strength 44,000 psi; section modulus 7.20 in ³ RBM 316,800 lb./ft./in. per rail.	0.0 lbs.
Air Cleaner			
	KNX	Dry Paper single element. (Donaldson brand) Air cleaner canister standard with air restriction indicator in the driver's Multi-Information Display (MID).	0.0 lbs.
Alternator			
	I2C	140 AMP. with integral regulator.	0.0 lbs.
Battery			
	IX1	Dual 12-Volt maintenance free group 31 750 CCA batteries with threaded posts	0.0 lbs.
Exhaust			
	IX7	Single horizontal with DPF/SCR exhaust system	0.0 lbs.
Front Axle			
	IZ6	"I"-beam rated at 7,275 lbs. Includes integral hydraulic power steering. Ratio 18.8-20.9:1.	0.0 lbs.
Front Suspension			
	ID8	8440 lbs. Capacity semi elliptical tapered leaf spring. Includes shock absorbers and stabilizer bar	0.0 lbs.
Front Wheels			
	IB9	19.5" x 6", 6-hole disc, painted white	0.0 lbs.

Current report content is based on data as of 2018-12-14 09:17:19. Any performance-related calculations are offered solely as guidelines. Actual vehicle performance will depend on your operating conditions. All Information, specifications and pricing in this application are based on the latest information available. Isuzu Commercial Truck of Canada, Inc. reserves the right to discontinue or change, at any time, without prior notice, the pricing, specifications, options, materials, equipment, design and models.



New vehicle (2019 NRR Cab Chassis, NU2 132.5", 19,500 GVWR. White, In rail fuel tank with power windows, power door locks, air conditioning and LSD)

Selected Model and Options

	Code	Description	Weight
Front Tires			
	XTN/R3M	225/70R19.5F (12 ply) tubeless Radial, all season	0.0 lbs.
Rear Suspension			
	ID9	14,550 lbs. capacity. Semi-elliptical main and auxiliary multi-leaf springs. Includes shock absorbers.	0.0 lbs.
Rear Axle			
	ID3	Single-speed, 14,550 lb. capacity with oil lubricated rear wheel bearings.	0.0 lbs.
Ratio			
	011	5.571:1	0.0 lbs.
Rear Wheels			
	IC1	19.5" x 6", 6-hole disc, painted white	0.0 lbs.
Rear Tires			
	YTN/S3M	225/70R19.5F (12 ply) tubeless Radial, all season tread.	0.0 lbs.
Fuel Tank			
	IF9	30 gal. rectangular fuel tank. Mounted between frame rail through the rail fuel fill. Fuel water separator with dash mounted warning light.	0.0 lbs.
Seat			
	AQB	Driver seat is reclining high back. Two single occupant fold down seats with tray backs.	0.0 lbs.
Brakes			
	K40	Butterfly valve type exhaust brake	0.0 lbs.
	IT4	Dual circuit, Hydro-Boost hydraulic brake system with EBD (Electronic Brake Distribution). Mechanical transmission mounted parking brake. Non-asbestos semi metallic linings are standard. Anti-lock brake system	0.0 lbs.
Power Windows & Door Locks			
	IL0	Yes	0.0 lbs.
Floor Mats			
	IQ6	Standard Floor Mats	0.0 lbs.
Required Option			
	FAC	Federal Air Conditioning Excise Tax	0.0 lbs.
Additional Options			
	IS0	Heated Mirrors	1.0 lbs.
	IU2	Mirror Bracket for 102" wide body	1.0 lbs.
	UZF	Back up alarm	1.0 lbs.
	V22	Chrome Grille	1.0 lbs.

Current report content is based on data as of 2018-12-14 09:17:19. Any performance-related calculations are offered solely as guidelines. Actual vehicle performance will depend on your operating conditions. All information, specifications and pricing in this application are based on the latest information available. Isuzu Commercial Truck of Canada, Inc. reserves the right to discontinue or change, at any time, without prior notice, the pricing, specifications, options, materials, equipment, design and models.



New vehicle (2019 NRR Cab Chassis, NU2 132.5", 19,500 GVWR. White, In rail fuel tank with power windows, power door locks, air conditioning and LSD)

Selected Model and Options

	Code	Description	Weight
	IG3	Engine oil pan heater (120v 300w)	2.0 lbs.
	IH2	Engine emergency shutdown system HWT, LWL, LOP	0.0 lbs.
	IL9	PTO enable switch and engine idle up switch recommended for PTO and idle applications only	0.1 lbs.
	OTS	Ontario Tire Stewardship Fee	0.0 lbs.
	I5K	Suspension Drivers Seat (not available on crew cab chassis)	18.0 lbs.
	I0M	Cold weather package (block heater and heated fuel filter)	1.0 lbs.
Accessories			
	IX2	Rear body dome lamp switch	0.1 lbs.
	8RP	AM/FM/CD radio with Aux input/USB port and Bluetooth RPO	0.0 lbs.
Extended Warranty			
	WP5	60 months / 280,000 KM	0.0 lbs.

Current report content is based on data as of 2018-12-14 09:17:19. Any performance-related calculations are offered solely as guidelines. Actual vehicle performance will depend on your operating conditions. All Information, specifications and pricing in this application are based on the latest information available. Isuzu Commercial Truck of Canada, Inc. reserves the right to discontinue or change, at any time, without prior notice, the pricing, specifications, options, materials, equipment, design and models.



New vehicle (2019 NRR Cab Chassis, NU2 132.5", 19,500 GVWR. White, In rail fuel tank with power windows, power door locks, air conditioning and LSD)

Standard Equipment Summary

Code	Description
Tires	
I5H	LRR (low rolling resistance)
Engine	
I1B	4HK1-TC, diesel engine 317 CID (5.19L), 215 HP at 2550 RPM: 452 ft.-lb. gross torque at 1850 RPM. 4 cylinder, 16 valve, four cycle, overhead cam, turbocharged, inter-cooled, water cooled EGR valve, direct injection, electronically controlled common rail fuel system, engine cruise control function. Oil level check switch and light. Engine Warning system with audible warning for low oil pressure, high coolant temperature, and low coolant level.
Transmission	
IR7	Aisin A465/6-speed automatic transmission, Ratios: 3.742, 2.003, 1.343, 1.00, 0.773, 0.634, Rev 3.539
Wheelbase	
IA9	132.5 inches, includes ladder type channel frame. Full C section straight frame 33.5 inches wide. Yield strength 44,000 psi; section modulus 7.20 in ³ RBM 316,800 lb./ft./in. per rail.
Air Cleaner	
KNX	Dry Paper single element. (Donaldson brand) Air cleaner canister standard with air restriction indicator in the driver's Multi-Information Display (MID).
Alternator	
I2C	140 AMP. with integral regulator.
Battery	
IX1	Dual 12-Volt maintenance free group 31 750 CCA batteries with threaded posts
Exhaust	
IX7	Single horizontal with DPF/SCR exhaust system
Front Axle	
IZ6	"I"-beam rated at 7,275 lbs. Includes integral hydraulic power steering. Ratio 18.8-20.9:1.
Front Suspension	
ID8	8440 lbs. Capacity semi elliptical tapered leaf spring. Includes shock absorbers and stabilizer bar
Front Wheels	
IB9	19.5" x 6", 6-hole disc, painted white
Front Tires	
XTN/R3M	225/70R19.5F (12 ply) tubeless Radial, all season
Rear Suspension	
ID9	14,550 lbs. capacity. Semi-elliptical main and auxiliary multi-leaf springs. Includes shock absorbers.
Rear Axle	
ID3	Single-speed, 14,550 lb. capacity with oil lubricated rear wheel bearings.
Ratio	
011	5.571:1
Rear Wheels	
IC1	19.5" x 6", 6-hole disc, painted white
Rear Tires	
YTN/S3M	225/70R19.5F (12 ply) tubeless Radial, all season tread.
Fuel Tank	

Current report content is based on data as of 2018-12-14 09:17:19. Any performance-related calculations are offered solely as guidelines. Actual vehicle performance will depend on your operating conditions. All Information, specifications and pricing in this application are based on the latest information available. Isuzu Commercial Truck of Canada, Inc. reserves the right to discontinue or change, at any time, without prior notice, the pricing, specifications, options, materials, equipment, design and models.



New vehicle (2019 NRR Cab Chassis, NU2 132.5", 19,500 GVWR. White, In rail fuel tank with power windows, power door locks, air conditioning and LSD)

Standard Equipment Summary

Code	Description
IF9	30 gal. rectangular fuel tank. Mounted between frame rail through the rail fuel fill. Fuel water separator with dash mounted warning light.
Seat	
AQB	Driver seat is reclining high back. Two single occupant fold down seats with tray backs.
Brakes	
K40	Butterfly valve type exhaust brake
IT4	Dual circuit, Hydro-Boost hydraulic brake system with EBD (Electronic Brake Distribution). Mechanical transmission mounted parking brake. Non-asbestos semi metallic linings are standard. Anti-lock brake system
Power Windows & Door Locks	
IL0	Yes
Floor Mats	
IQ6	Standard Floor Mats
Additional Options	
I0M	Cold weather package (block heater and heated fuel filter)
Accessories	
IX2	Rear body dome lamp switch
8RP	AM/FM/CD radio with Aux input/USB port and Bluetooth RPO
Extended Warranty	
WP5	60 months / 280,000 KM

Current report content is based on data as of 2018-12-14 09:17:19. Any performance-related calculations are offered solely as guidelines. Actual vehicle performance will depend on your operating conditions. All Information, specifications and pricing in this application are based on the latest information available. Isuzu Commercial Truck of Canada, Inc. reserves the right to discontinue or change, at any time, without prior notice, the pricing, specifications, options, materials, equipment, design and models.