

## Factory Options

S/O	Option	Subcategory	Description	Qty.
Series				
S	9003-003	Model Year and Price List	22.1 MY Price List	1
S	0050-001	Series	XL Series	1
Base Mo	del			
S	0100-001	Base Model	XL7	1
S	0102-003	Model Year	2022 Model Year	1
S	0103-001	Axle Configuration	4X2 Axle Configuration	1
Vocation	1			
S	0512-001	Application	Straight Truck-Delivery	1
S	0515-001	Vocation	Dry Freight Body	1
S	0536-001	Cab Type	Galvanized Steel Reinforced Two Door Day Cab	1
S	0530-001	Weight Rating Vehicle	33,000 Lbs.	1
S	0524-001	Weight Rating Front	Front 12,000 Lbs.	1
S	0527-001	Weight Rating Rear	Rear 21,000 Lbs.	1
Body Inte	egration			
S	1507-002	Special Purpose Option	CAN Bus For Body Installation	1
S	1510-001	Transmission Interface Harness	Transmission Interface Harness	1
S	1519-001	Power Source - Exterior	Exterior Chassis Signals	1
Frame &	Wheelbase			
S	2000-152	Wheelbase	152.00 In. Wheelbase	1
S	2001-8460	Cab To Axle/Trunnion Dimension	84.8 In. Cab To Axle/Trunnion Dimension	1
S	2015-050	Frame Rear Overhang	50.00 ln.	1
S	2012-001	Frame Rail Rear	Straight Cut Rear Frame Rail	1
S	2021-001	Front Bumper	Three Piece White Painted Resin	1



S/O	Option	Subcategory	Description	Qty.
S	2048-002	Front Tow Hook	LH And RH Frame Mounted Front Tow Hooks	1
S	2003-002	Frame Rail	Single Frame .354X10.16X3.50 In., 120Kpsi (RBM 1,877,214/Rail)	1
S	2024-001	Battery Box	Integrated In Drivers Side Step	1
S	0521-002	Chassis Type	Clean Chassis Frame	1
S	2060-001	Air Dryer Location	Under Hood RH Side	1
S	2063-001	Air Tank Location	Below Frame Rails Rear Of Cab On Separate Rails	1
Ingine				
S	2750-001	Engine	Hino A09, 9 Liter, 300HP,900 Ft/Lbs. Torque	1
S	2792-001	Turbocharger	VGT Turbocharger	1
S	2753-001	Emission Cerification	EPA/CARB Emission Certification	1
S	2759-001	Engine Starter	Starter Denso (12 V-4.8Kw)	1
S	2762-001	Alternator	Delco Remy 24 Si Brush Type (12V-130A)	1
S	2768-001	Power Steering Pump	Power Steering Pump	1
S	2771-001	Engine Oil Type	Hino Genuine Engine Oil SAE 15W-40	1
S	2774-001	Oil Filter	Oil Filter	1
S	2780-001	Engine Drain Plug	Non Magnetic Engine Oil Drain Plug	1
S	2801-001	Engine Air Compressor	Gear Driven Engine Air Compressor	1
S	2804-001	Air Dryer	Bendix AD-IS Air Dryer	1
S	2807-001	Intake Air Warmer	Intake Air Warmer	1
S	2810-001	Intake Air Filter	Donaldson Intake Air Filter and Service Indicator	1
S	2813-001	Cold Package	Engine Block Heater With Insulated Breather Hose And EGR Valve	1
S	2831-003	Engine Temperature Shutdown	Automatic Engine Temperature Shutdown - 1 Minute	1
Cooling	System			
S	3100-002	Engine Cooling System	Engine Cooling System And Intercooler	1
S	3103-001	Cooling System Hose Clamps	Shrink Band Hose Clamp	1



S/O	Option	Subcategory	Description	Qty.
S	3106-001	Engine Coolant	Engine Coolant	1
S	3115-001	Engine Fan	Engine Cooling Fan	1
S	3118-001	Fan Clutch	Electronically Controlled Engine Fan Drive	1
Exhaust				
S	3500-001	Exhaust System Regulation	EPA 2010 Regulation Exhaust DPR-SCR	1
S	3503-001	Exhaust System	Stacked DPF and SCR Underneath Cab RH Horizontal Tailpipe	1
S	3509-001	DEF Tank	Heated DEF Tank 7.4 Gallons Frame Mounted LH Integrated In Drivers Side Step	1
S	3512-001	DEF Tank Cap	DEF Tank Cap	1
Transmis	sion			
S	3753-002	Transmission Shift Type	Automatic Shift	1
S	3750-001	Transmission	Allison 3000 RDS Automatic Transmission With PTO Provision	1
S	3765-002	Transmission Shift Selector	Push Button Electronic Shift Selector - Dash Mounted	1
S	3756-004	PTO Port Location	Both 4 And 8 O'clock	1
S	3762-004	Allison FuelSense®	Allison FuelSense® 2.0 Plus	1
S	3763-223	Allison Vocational Package	Allison Vocational Package Number 223	1
S	3767-002	Transmission Fluid	Synthetic Transmission Fluid - Automatic Transmission	1
S	3768-002	Transmission Oil Cooler	Transmission Oil Cooler	1
Driveline	2			
S	4000-003	Drive Shaft	Dana Spicer SPL 170 Main Driveline With Half Round Yokes	1
Suspensi	ion - Front			
S	4500-001	Front Suspension	12K Lbs. Tapered Leaf	1
S	4503-001	Front Suspension Shock Absorber	Shock Absorber	1
Front Ax	le			



S/O	Option	Subcategory	Description	Qty.
S	4300-001	Front Axle	Dana Spicer E-Series E-1252RW 12.5K Lbs. Single Front Axle	1
S	4306-001	Front Axle Lubrication	Synthetic Front Axle Lubrication	1
S	4312-001	Front Axle Hub Bearing	Front Axle Hub Bearing- ConMet Pre Set	1
S	4318-001	Power Steering Reservoir	2 Qt. Power Steering Reservoir	1
S	4324-003	Steering Gear	Single ZF TRW TAS 85 Steering Gear	1
Suspens	ion - Rear			
S	5100-001	Rear Suspension	21K Lbs. Multi Leaf Steel Spring	1
Rear Axl	9			
S	4750-003	Rear Axle	Dana Spicer S21-172 21K Lbs. Heavy Duty Rear Axle	1
S	4759-001	Rear Axle Lubrication	Conventional Rear Differential Gear Lubricant	1
0	4762-023	Rear Axle Ratio	4.30 Rear Axle Ratio	1
Brakes				
S	5500-001	ABS And Safety Systems	Wabco 4S/4M ABS Without Automatic Traction Control System	1
S	5528-001	Service Brake System Type	Air Brake	1
S	5503-001	Front Axle Brake Type	Air Bendix 16.5X5 S-Cam ConMet Drum	1
0	5506-002	Front Axle Brake Chambers	Type 20 Bendix Service Chambers	1
0	5513-002	Front Axle Slack Adjusters	5.50 Inch Bendix Slack Adjusters	1
0				
S	5509-001	Rear Axle Brake Type	Air Bendix 16.5X7 In. S-Cam ConMet Drum	1
	5509-001 5512-003	Rear Axle Brake Type Rear Axle Brake Chambers	Air Bendix 16.5X7 In. S-Cam ConMet Drum Type 30/30 Bendix DDSB Chambers	1
S				1 1 1
S	5512-003	Rear Axle Brake Chambers	Type 30/30 Bendix DDSB Chambers	1 1 1 1
S O O	5512-003 5514-002	Rear Axle Brake Chambers Rear Slack Adjusters	Type 30/30 Bendix DDSB Chambers 6.00 Inch Bendix Slack Adjusters	1 1 1 1
S O O S	5512-003 5514-002 5530-001	Rear Axle Brake Chambers Rear Slack Adjusters Service Brakes Circuit	Type 30/30 Bendix DDSB Chambers 6.00 Inch Bendix Slack Adjusters Service Brakes Circuit - Straight Truck Parking and Emergency Brake 4X2 Straight	1 1 1 1 1

## Electrical



S/O	Option	Subcategory	Description	Qty
S	6000-003	Battery	(2) Exide Group 31 Batteries (600 CCA X 2)	1
S	6003-001	Chassis Wiring	Chassis Wiring	1
S	6009-004	Cruise Control	Cruise Control Without Adaptive Cruise Control	1
S	6015-001	Headlights	LED Headlights	1
S	6030-001	Clearance And Identification Lights	Clearance And Identification Lights	1
S	6033-001	Stop/Turn/Tail And Back Up Lights	Combination Type Stop/Turn/Tail/Back-Up Lights	1
S	6042-002	Reverse Lamp	Reverse Lamp - Straight Truck	1
S	7396-003	License Plate Bracket	License Plate Bracket Lamp	1
S	6073-002	Hino Insight Remote Diagnostics	Hino Insight Remote Diagnostics- Five Year Subscription	1
S	6074-002	Hino Insight Case Management	Hino Insight Case Management- Five Year Subscription	1
uel Sy	stem			
S	6500-002	Fuel Tank	Rectangular 50 Gallon Aluminum Fuel Tank Driver's Side	1
S	6506-001	Fuel Tank Cap	Non Locking Fuel Tank Cap	1
S	6509-001	Fuel Water Separator	Davco Fuel Pro® 382 Fuel Water Separator With Electric Pre-Heater	1
Vheels	And Tires			
S	6703-001	Front Tire	Bridgestone Rib 11R22.5 R268 ECOP G-Load Range -14	2
S	6709-001	Front Wheel	22.5x8.25 White Powdered Coated Steel Accuride	2
0	6715-001	Rear Tire	Bridgestone Rib 11R22.5 R268 G-Load Range - 14	4
S	6721-003	Rear Wheel	22.5x8.25 White Powder Coated Steel/White Powder Coated Steel Accuride	4
S	6731-001	Valve Caps	Nickel-Plated Brass Valve Caps	1
Cab Ext	erior			
S	7300-002	Exterior Cab Accessories	Paint Protection Tape	1
rice List	9003-003	Page 5 of 8	Wednesday, April 21, 2021 3	:45:00 PN



S/O	Option	Subcategory	Description	Qty.
S	7321-001	Exterior Cab Step	Steel Driver And Passenger Entry Steps - Straight Truck	1
S	7324-002	Exterior Grab Handle	Driver's And Passenger Side Exterior Entry Grab Handle	1
S	7333-001	Hood	Single Piece Polyester And Glass Sheet Molded	1
S	7339-001	Grille	Grille Chrome Plated Plastic Horizontal Bar	1
S	7357-001	Hood Tilt and Latch	Hood Tilt Assist And Latch	1
S	1527-002	Cab Suspension	Cab Suspension Mounting - Air	1
S	7336-001	Fender Mounted Turn Lamp	Front Fender Mounted Turn Lamp	1
S	7342-001	Windshield	Laminated Windshield	1
S	7345-001	Windshield Wipers	Intermittent Windshield Wipers	1
S	7348-001	Windshield Washer Fluid Reservoir	Washer Fluid Reservoir	1
S	7354-001	Rear Window	Rear Window	1
S	7369-001	Primary Side View Mirrors	Black Primary Side View Mirror Upper Flat Lower Convex	1
S	7372-001	Mirror Stay	Primary Side View Mirror Stay-Fixed	1
ab Inte	rior			
S	8200-002	Interior Cab Trim	Full Interior Cab Trim With Lower Rear Trim	1
S	8205-001	Center Dash Panel	Center Dash Switch Panel	1
S	8212-001	Overhead Storage	Overhead Storage Driver And Passenger Side	1
S	7351-001	Sun Visors	Driver and Passenger Interior Sun Visors	1
S	8224-001	Floor Mat	Vinyl Floor Mat And Heat/Noise Insulation	1
S	8320-001	Door Locks and Window Controls	Manual Door Locks and Window Controls	1
S	8323-001	Interior Door Handle	Interior Door Handles-Black	1
S	8326-001	Exterior Door	Two Exterior Cab Doors	1
S	8245-001	Horn	Electric Horn	1
S	8254-002	Entertainment System	Denso Ten Radio CD,FM,AM,Bluetooth, Clarion Antenna	1
S	8257-001	Speakers	Denso Ten 10 Watt Speakers - Driver And Passenger	1



S/O	Option	Subcategory	Description	Qty.
S	8239-001	Steering Wheel	Steering Wheel	1
S	8248-001	Cup Holders	Dash Mount Medium Cup Holder	1
S	8242-001	Steering Column	Steering Column With Tilt And Lock	1
S	8260-002	Cigarette Lighter	Center Mount 12V/120W Accessory Receptacle	1
S	8263-001	USB Charging Port	Dash Mounted 2.1 Amp USB Charging Port	1
S	8269-001	Cab Heater And Air Conditioning Controls	Heater And Air Conditioning Controls	1
S	8275-001	Cab Air Inlet Filter	Cab Air Inlet Filter	1
S	8281-001	Cab Heater	Cab Heater	1
S	8296-001	Drivers Seat	National 4 Way Adjustable High Back Vinyl Air Suspension RH Arm Rest	1
S	8299-004	Passenger Seat	CVG 2/3 Width Vinyl Two Man Bench	1
S	8311-002	Front Seat Belts	Driver And Passenger 3-Point Seat Belt Black, Center Black	1
S	8314-002	Seat Belt Warning	Seat Belt Warning - Driver's Seat	1
S	8227-003	Interior Dome Lamp	Interior Dome Lamp Day Cab	1
S	8329-001	Number Of Keys	Two Keys	1
S	8335-001	Interior Grab Handle	Interior Grab Handles 26 In. A Pillar RH/LH And 14 In. Long B Pillar RH/LH	1
Instrume	ents And Cont	rols		

S	8500-001	Instrument Cluster	Electronic Instrument Cluster	1
S	8533-001	Hour Meter	Hour Meter	1
S	8536-001	Parking Brake Warning Alarm	Parking Brake Warning Lamp	1
S	8539-001	Coolant Level Warning Alarm	Coolant Level Warning	1
Paint				
S	8900-001	Paint	Single Paint Color - Existing Solid Paint Color	1
S S	8900-001 8903-001	Paint Primary Cab Paint Color	5	1



S/O	Option	Subcategory	Description	Qty
0	8907-001	Bumper Color	Hino Nippon Bright White (HVJ)	1
S	8905-001	Paint Process	Hino Factory Cab Paint	1
S	8909-001	Chassis Paint	Powder Coat - No Chassis Paint	1
Sales Ad	ministration			
S	9022-001	Freight	XL Series Freight Charge	1
S	9009-001	Owner's Manual	Owners Manual	1
Warranty	/ And Additio	nal Services		
S	9900-001	Vehicle Warranty	Base Chassis Warranty - 2 Years / Unlimited Mileage	1
S	9902-001	Aftertreatment Warranty	Aftertreatment System Warranty - 3 Years / 250,000 Miles	1
S	9901-001	Engine Warranty	Engine Warranty - 5 Years / 250,000 Miles	1
S	9903-001	Emissions System Warranty	Emissions System Warranty - 5 Years / 100,000 Miles	1
S	9904-001	Frame Rail and Crossmember Warranty	Frame Rails and Crossmember Warranty - 4 Years / Unlimited Mileage	1
S	9905-001	Cab Warranty	Cab Warranty - 4 Years / Unlimited Mileage	1
S	9906-001	Transmission Warranty	Allison RDS Transmission Warranty - 5 Years / Unlimited Mileage	1
S	9915-002	HinoWatch Roadside Assistance Program	HinoWatch Roadside Assistance Program - 3 Years	1