



156 Epping Road Exeter, NH 03833

800-261-7219

**Stock Number:** STOCK WS 49X LJ

**2025 Western Star 49X LJ**

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**Details:**

- 2024 NRC 40TB - 28'
- Wood Deck and Galvanized Subframe
- Lodar Remote
- 20k Winch
- DETROIT DD16 15.6L
- 530HP
- Allison 4500 RDS
- Full Chassis / Body spec attached

**Price:** \$292,293



## S P E C I F I C A T I O N   P R O P O S A L

Data Code	Description	Weight Front	Weight Rear
<b>Price Level</b>			
PRL-28X	WST 47X/49X PRL-28X (EFF:MY25 ORDERS)		
<b>Data Version</b>			
DRL-016	SPECPRO21 DATA RELEASE VER 016		
<b>Vehicle Configuration</b>			
001-472	WESTERN STAR 49X	9,175	6,500
004-225	2025 MODEL YEAR SPECIFIED		
002-004	SET BACK AXLE - TRUCK		
019-006	TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560	10	10
003-001	LH PRIMARY STEERING LOCATION		
<b>General Service</b>			
AA1-003	TRUCK/TRAILER CONFIGURATION		
AA6-001	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)		
99D-023	CARB EMISSIONS CERTIFICATION NOT FOR INITIAL REGISTRATION IN CALIFORNIA AND CARB OPT-IN STATES - CARB CLEAN IDLE (INCLUDES 6X4 INCH LABELS ON LEFT OF HOOD)		
AF2-998	NO STATE/PROVINCE INITIAL REGISTRATION SELECTED		
A85-002	PICKUP AND DELIVERY/SHORT HAUL SERVICE		
A84-1VT	VEHICLE TRANSPORTER BUSINESS SEGMENT		
AA4-005	BUILDING MATERIAL COMMODITY		
AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
AB1-008	MAXIMUM 8% EXPECTED GRADE		
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
995-1A5	WESTERN STAR VOCATIONAL WARRANTY		

Data Code	Description	Weight Front	Weight Rear
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 14780.0 lbs		
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 40000.0 lbs		
A67-99D	EXPECTED PUSHER AXLE(S) LOAD : 13200.0 lbs		
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 67980.0 lbs		
A70-99D	EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs		
<b>Truck Service</b>			
AA3-005	FLATBED/PLATFORM/STAKE BODY		
AF3-151	NEW ENGLAND TRUCK EQUIPMENT		
<b>Tractor Service</b>			
AA2-001	VAN TRAILER		
AH6-001	SINGLE (1) TRAILER		
<b>Engine</b>			
101-2YP	DETROIT DD16 15.6L 530 HP @ 1800 RPM, 2080 GOV RPM, 1850 LB-FT @ 1120 RPM	100	
<b>Electronic Parameters</b>			
79A-075	75 MPH ROAD SPEED LIMIT		
79F-013	FLEET MANAGEMENT - DAILY ENGINE USAGE ENABLED		
79K-009	PTO MODE ENGINE RPM LIMIT - 1200 RPM		
79P-032	PTO RPM CONTROL WITH STEERING WHEEL SWITCHES		
79T-004	PTO MODE RPM INCREMENT - 100 RPM		
79U-006	PTO GOVERNOR RAMP RATE - 200 RPM PER SECOND		
79W-012	ONE CLUSTER MENU PTO SPEED		
79X-005	PTO SPEED 1 SETTING - 900 RPM		
80C-012	ENGINE BRAKE WITH GLOBAL CRUISE CONTROL ENABLED		
* 80P-998	NO FLEET SPEC FOR PARAMETERIZATION		
80G-002	PTO MINIMUM RPM - 700		
80W-001	MAINTENANCE SYSTEM WITH NO POP-UPS AND NO MENU IN CLUSTER		
80S-004	PTO 1, DASH SWITCH, ENGAGE WHILE DRIVING		
<b>Engine Equipment</b>			
N	99C-021	2010 EPA/CARB/GHG21 CONFIGURATION	
	13E-006	ALUMINUM OIL PAN	

Data Code	Description	Weight Front	Weight Rear
105-001	ENGINE MOUNTED OIL CHECK AND FILL		
014-116	SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED AIR CLEANER		
124-105	LN 12V 170 AMP AVI 160 PAD MOUNT ALTERNATOR		
292-236	(3) DTNA GENUINE, FLOODED STARTING, MIN 3000CCA, 555RC, THREADED STUD BATTERIES	-10	
290-1CD	BATTERY BOX WITH ALUMINUM COVER MOUNTED SHORT SIDE TO RAIL	-25	
282-004	SINGLE BATTERY BOX FRAME MOUNTED RH SIDE BACK OF CAB		
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
289-022	POLISHED ALUMINUM DIAMOND PLATE WST BATTERY BOX COVER		
107-046	BW MODEL FE-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE		
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
128-002	JACOBS COMPRESSION BRAKE		
016-1C4	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH DUAL CAB MOUNTED VERTICAL TAILPIPES	55	33
28F-015	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD ACTIVE REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER AND DASH MOUNTED INHIBIT SWITCH		
239-032	11 FOOT 00 INCH (132 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
233-019	STANDARD CURVE BRIGHT UPPER STACK(S) AND ELBOW(S)		
237-1CK	DUAL CURVED VERTICAL TAILPIPES B-PILLAR MOUNTED		
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK	9	3
23Z-007	POLISHED ALUMINUM DIAMOND PLATE WST DIESEL EXHAUST FLUID TANK COVER	10	5
43X-001	LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP		
242-002	DUAL STAINLESS STEEL MUFFLER/TAIPIPE SHIELDS		
273-059	ELECTRONICALLY CONTROLLED VARIABLE SPEED VISCOUS FAN DRIVE		

Data Code	Description	Weight Front	Weight Rear
276-002	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED		
122-1H2	DETROIT FUEL/WATER SEPARATOR WITH BYPASS AND 12 VOLT PREHEATER	10	
110-068	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR		
118-001	FULL FLOW OIL FILTER		
266-107	1400 SQUARE INCH VOCATIONAL RADIATOR		
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
261-001	STANDARD CHARGE AIR COOLER PLUMBING		
270-023	HDEP FIXED RATIO COOLANT PUMP AND RADIATOR DRAIN VALVE		
168-002	LOWER RADIATOR GUARD		
138-005	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER	4	
166-005	PHILLIPS-TEMRO 300 WATT/115 VOLT OIL PREHEATER	4	
140-022	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
155-075	MITSUBISHI 12V MOD 3.175-DP60 STARTER WITH INTEGRATED MAGNETIC SWITCH		
<b>Transmission</b>			
342-1M3	ALLISON 4500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	170	70
<b>Transmission Equipment</b>			
343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV		
84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES		
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		

Data Code	Description	Weight Front	Weight Rear
84E-013	S1 PERFORMANCE PRIMARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
84F-012	S1 PERFORMANCE SECONDARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
84G-010	1900 RPM PRIMARY MODE SHIFT SPEED		
84H-010	1900 RPM SECONDARY MODE SHIFT SPEED		
85G-001	MAXIMUM OUTPUT SPEED FOR PTO ENGAGEMENT 50 RPM		
34C-011	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR		
362-823	CUSTOMER INSTALLED CHELSEA 280 SERIES PTO		
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON		
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
345-003	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		
370-006	WATER TO OIL TRANSMISSION COOLER	15	
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK		
35T-001	SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)		

### Front Axle and Equipment

400-1AC	MFS-20-133A 20,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE	240	
418-060	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS		
402-030	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	10	
403-002	NON-ASBESTOS FRONT BRAKE LINING		
419-023	CONMET CAST IRON FRONT BRAKE DRUMS		
427-001	FRONT BRAKE DUST SHIELDS		
409-006	FRONT OIL SEALS		
408-016	STEMCO SERIES 340/343/346 TRADITIONAL ALUMINUM FRONT HUB CAPS WITH WINDOW AND RED VENT PLUGS - OIL		
405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS		



Data Code	Description	Weight Front	Weight Rear
536-104	DUAL POWER STEERING GEARS, BENDIX 16-20K	80	
534-003	4 QUART POWER STEERING RESERVOIR		
533-001	OIL/AIR POWER STEERING COOLER		
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		

**Front Suspension**

620-025	20,000# TAPERLEAF FRONT SUSPENSION	145	
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		

**Rear Axle and Equipment**

N	420-1K4	MT-40-14XP 40,000# R-SERIES TANDEM REAR AXLE		-30
	450-060	CONMET PRESET PLUS PREMIUM IRON REAR HUBS		60
	421-355	3.55 REAR AXLE RATIO		
	424-003	IRON REAR AXLE CARRIER WITH OPTIONAL HEAVY DUTY AXLE HOUSING		40
	386-075	MXL 18T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	40	40
	388-073	MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES		
	452-006	DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		30
	878-022	(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD-REAR AXLE VALVE AND (1) REAR-REAR AXLE VALVE		
	87A-005	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH		
	87B-008	INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH		
	423-020	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
	433-002	NON-ASBESTOS REAR BRAKE LINING		
	434-005	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS		
	451-023	CONMET CAST IRON REAR BRAKE DRUMS		
	425-002	REAR BRAKE DUST SHIELDS		5

Data Code	Description	Weight Front	Weight Rear
440-006	REAR OIL SEALS		
426-101	WABCO TRISTOP D LONGSTROKE 2-DRIVE AXLE SPRING PARKING CHAMBERS		
428-002	MERITOR AUTOMATIC REAR SLACK ADJUSTERS		
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE		
42T-001	STANDARD REAR AXLE BREATHER(S)		

### Rear Suspension

622-1M7	AIRLINER 40,000# LIGHTWEIGHT EXTRA DUTY REAR SUSPENSION WITH CHAIN CLEARANCE		
621-118	7.9 INCH NOMINAL RIDE HEIGHT (415MM GLOBAL REFERENCE HEIGHT)		
431-005	RESTRAINED AXLE SEATS IN AXLE CLAMP GROUP		
624-025	55 INCH AXLE SPACING		
888-078	IGNITION CONTROLLED ELECTRIC DUMP SWITCH FOR AIR SUSPENSION WITH STATE RETENTION AND GAUGE		
87D-012	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >5 MPH WITH INDICATOR LIGHT		
910-001	SINGLE AIR REAR SUSPENSION LEVELING VALVE		
623-002	TRANSVERSE CONTROL RODS		
439-005	REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION)		

### Pusher / Tag Equipment

035-128	HENDRICKSON EX13 COMP 13,500# AIR LIFT STEERABLE PUSHER SUSPENSION, FF1 AXLE	660	660
443-126	HENDRICKSON EX13 COMP 13,500# FF1 STEERABLE INTEGRAL PUSHER AXLE		
449-060	CONMET PRESET PLUS PREMIUM IRON PUSHER/TAG HUBS		
874-004	(1) DASH SWITCH, (1) GAUGE AND (1) AIR PRESSURE REGULATOR INSIDE CAB		
87F-005	LIFT AXLE WIRING, LIFT IN REVERSE, WITH LAST STATE RETENTION WITH IGNITION OFF		
896-007	AIR PIPING FOR LIFTABLE PUSHER/TAG AXLE, CONTROLS MOUNTED INSIDE CAB	10	
456-1AE	HENDRICKSON 15X4 CAM PUSHER/TAG BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
457-002	NON-ASBESTOS PUSHER/TAG BRAKE LINING		



Data Code	Description	Weight Front	Weight Rear
448-023	CONMET CAST IRON PUSHER/TAG BRAKE DRUMS		
429-001	PUSHER/TAG BRAKE DUST SHIELDS		5
442-016	PUSHER/TAG OIL SEALS		
444-001	VENTED PUSHER/TAG HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
445-075	HALDEX LONGSTROKE PUSHER/TAG AXLE SERVICE CHAMBERS		
458-003	HALDEX AUTOMATIC PUSHER/TAG SLACK ADJUSTERS		
626-131	HENDRICKSON EX13 COMP 13,500# AIR LIFT STEERABLE PUSHER SUSPENSION		
* 627-1J0	136 INCH AXLE SPACING PUSHER/TAG		

### Brake System

490-1AV	WABCO 6S/6M ABS WITH TRACTION CONTROL WITH ATC SHUT OFF SWITCH		
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
432-014	(2) RELAY VALVES; ONE 5-8 PSI FOR TANDEM AXLE AND ONE 3-4.5 PSI CRACK FOR PUSHER/TAG		
480-040	WABCO SYSTEM SAVER 1200 HEATED AIR DRYER WITH PRESSURE CONTROL VALVE		
483-004	WABCO OIL COALESCING FILTER FOR AIR DRYER		
479-012	AIR DRYER MOUNTED UNDER HOOD		
460-001	STEEL AIR BRAKE RESERVOIRS		
477-019	BW DV-2 AUTO DRAIN VALVE WITH HEATER TO WET TANK; DRAIN VALVE CABLES ON ALL OTHER TANKS		

### Trailer Connections

914-001	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS	5	5
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
303-025	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		

### Wheelbase & Frame

545-747	7475MM (295 INCH) WHEELBASE		
546-1C3	11.0MM X 85.0MM X 287.0MM STEEL FRAME (0.43X3.35X11.30 INCH) 120 KSI	640	220

Data Code	Description	Weight Front	Weight Rear
552-055	2300MM (91 INCH) REAR FRAME OVERHANG		
55W-009	FRAME OVERHANG RANGE: 91 INCH TO 100 INCH	-60	230
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 219.29 in		
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 430.05 in		
ZF1-99D	FRAME HEIGHT TOP FRONT UNLADEN : 40.35 in		
ZF2-99D	FRAME HEIGHT TOP FRONT LADEN : 37.65 in		
ZF3-99D	FRAME HEIGHT TOP REAR UNLADEN : 37.67 in		
ZF4-99D	FRAME HEIGHT TOP REAR LADEN : 35.7 in		
553-001	SQUARE END OF FRAME		
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER		
* 561-007	HEAVY DUTY BACK OF TRANSMISSION CROSSMEMBER	10	
562-063	STANDARD CAST ALUMINUM MIDSHIP		
572-082	STANDARD CAST ALUMINUM REARMOST CROSSMEMBER		
* 565-001	STANDARD SUSPENSION CROSSMEMBER		20
568-012	CAST ALUMINUM REAR SUSPENSION CROSSMEMBER		

### Chassis Equipment

025-003	POLISHED ALUMINUM DIAMOND PLATE WST EQUIPMENT COVERS		
5CF-001	CLEAR FRAME SPACE REQUESTED		
556-127	BRIGHT STEEL 1/8 INCH VOCATIONAL BUMPER		
557-002	LOOP STEP MOUNTED BELOW BUMPER		
558-070	REMOVABLE FRONT TOW/RECOVERY DEVICE, STORED ON CHASSIS FRAME		
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
551-034	CLASS 10.9 THREADED METRIC FASTENERS		
44Z-002	EXTERIOR HARNESSSES WRAPPED IN ABRASION TAPE		

### Fuel Tanks

204-156	100 GALLON/378 LITER ALUMINUM FUEL TANK - LH	-15	-10
218-006	25 INCH DIAMETER FUEL TANK(S)		
215-006	POLISHING OF FUEL/HYDRAULIC TANK(S) WITH POLISHED STAINLESS STEEL BANDS		
212-007	FUEL TANK(S) FORWARD		
664-002	POLISHED STEP FINISH		

Data Code	Description	Weight Front	Weight Rear
205-002	CHROME FUEL TANK CAP(S)		
216-020	EQUIFLO INBOARD FUEL SYSTEM		
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
<b>Tires</b>			
093-1VT	MICHELIN X LINE ENERGY Z 295/60R22.5 18 PLY RADIAL FRONT TIRES	-12	
* 094-1WU	MICHELIN X MULTI D 295/60R22.5 18 PLY RADIAL REAR TIRES		-48
* 095-0WU	MICHELIN XZA2 ENERGY 295/60R22.5 18 PLYRADIAL PUSHER/TAG TIRES		8
<b>Wheels</b>			
502-664	ALCOA ULTRA ONE 89U63X 22.5X9.00 10-HUB PILOT 3.12 INSET 10-HD ALUMINUM FRONT WHEELS	-44	
505-356	ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM REAR WHEELS		-112
N 509-356	ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM PUSHER TAG WHEELS		-28
524-022	POLISHED DISC SIDE FRONT WHEELS WITH DURA-BRIGHT FINISH		
525-023	PCLISHED OUTER (DISHED SIDE) REAR WHEELS WITH OUTER ONLY DURA-BRIGHT FINISH		
526-022	POLISHED SINGLES (DISC SIDE) PUSHER/TAG WHEELS WITH DURA-BRIGHT FINISH		
496-011	FRONT WHEEL MOUNTING NUTS		
497-011	REAR WHEEL MOUNTING NUTS		
495-011	PUSHER/TAG WHEEL MTG NUTS		
<b>Cab Exterior</b>			
829-116	121 INCH BBC ALUMINUM CONVENTIONAL CAB		
82A-028	STAINLESS STEEL CAB ACCENT MOLDING		
667-001	FRONT FENDERS		
754-017	BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS	10	
678-066	INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH AND RH EXTERIOR NON-SLIP GRAB HANDLES		
65X-010	BRIGHT HOOD MOUNTED AIR INTAKE GRILLE, BLACK SCREEN, WITH LED ACCENT LIGHTS		

Data Code	Description	Weight Front	Weight Rear
640-016	X-SERIES STEEL REINFORCED ALUMINUM CAB		
644-048	X-SERIES VOCATIONAL HOOD		
67U-001	HOOD OPENING ASSIST WITH LOCKING STRUT		
652-016	WESTERN STAR NAMEPLATES		
727-039	FOUR HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS	8	
726-001	SINGLE ELECTRIC HORN		
575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
312-095	DUAL STAGE INTELLIGENT LED HEADLIGHTS WITH HEATED LENS SYSTEM		
302-073	VISOR MOUNTED LED MARKER LIGHTS		
311-001	DAYTIME RUNNING LIGHTS		
294-1AY	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS		
300-043	LED SIDE TURN SIGNAL		
744-106	C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, STAINLESS STEEL BACK COVER, AND BLACK C-BAR		
796-001	102 INCH EQUIPMENT WIDTH		
743-209	LH AND RH CONVEX MIRRORS INTEGRAL WITH PRIMARY MIRRORS		
74A-001	RH DOWN VIEW MIRROR		
729-001	STANDARD SIDE/REAR REFLECTORS		
677-100	POLISHED ALUMINUM DIAMOND PLATE WST AFTERTREATMENT SYSTEM COVER		
764-020	STAINLESS STEEL EXTERIOR SUN VISOR WITH INTEGRAL MARKER LIGHTS	16	
768-064	SINGLE SOLAR TINTED REAR WINDOW, (1) 31 INCH X 20 INCH		
663-019	1-PIECE ROPED-IN SOLAR GREEN GLASS WINDSHIELD		
659-006	8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR		

### Cab Interior

055-016	X-SERIES PREMIUM INTERIOR TRIM LEVEL PACKAGE
707-1C4	CHARCOAL BLACK VINYL UP LEVEL INTERIOR
70K-017	CARBON WITH PREMIUM TEAK ACCENT
772-035	BLACK MATS WITH ADDED FLOOR HEAT AND NOISE INSULATION

Data Code	Description	Weight Front	Weight Rear
785-014	(2) DASH MOUNTED POWER OUTLETS AND COIN TRAY		
691-001	FORWARD ROOF MOUNTED CONSOLE		
693-019	LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS		
741-015	(2) COAT HOOKS ON BACKWALL OF CAB		
738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY		
720-035	2-1/2 LB. FIRE EXTINGUISHER MOUNTED INBOARD OF DRIVER SEAT	5	
170-045	STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY		
698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER		
739-034	PREMIUM INSULATION		
324-1B2	PREMIUM LED CAB LIGHTING		
787-998	NO SECURITY DEVICE		
657-001	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME		
78G-004	KEY QUANTITY OF 4		
655-028	LH AND RH ELECTRIC DOOR LOCKS WITH AUTO UNLOCK FEATURE WHEN DOOR IS SET FROM OPEN TO CLOSED POSITION		
64C-003	BLACK DOOR HANDLES		
722-028	TRIANGULAR REFLECTORS KIT WITHOUT FLARES SHIPPED LOOSE IN CAB	10	
756-1J6	PREMIUM 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE SHOCK	20	
760-1J6	PREMIUM 2.0 HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE SHOCK	40	15
757-002	BLACK SUSPENSION COVER FOR DRIVER AND PASSENGER SEATS	4	
759-005	DUAL DRIVER AND PASSENGER SEAT ARMRESTS	8	
758-131	BLACK LAREDO LEATHER DRIVER SEAT COVER WITH DIAMOND STITCHED CENTER PANELS AND EMBROIDERED LOGO		
761-131	BLACK LAREDO LEATHER PASSENGER SEAT COVER WITH DIAMOND STITCHED CENTER PANELS AND EMBROIDERED LOGO		

Data Code	Description	Weight Front	Weight Rear
763-1AA	3 POINT ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING RETRACTOR PASSENGER SEAT BELTS		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-070	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS		
765-021	DRIVER AND PASSENGER INTERIOR SUN VISORS WITH ILLUMINATED VANITY MIRRORS		

**Instruments & Controls**

185-004	STANDARD FOOT PEDAL SYSTEM		
106-002	ELECTRONIC ACCELERATOR CONTROL		
870-002	BRIGHT ARGENT FINISH GAUGE BEZELS		
734-018	STANDARD CENTER INSTRUMENT PANEL		
838-001	(1) PNEUMATIC SINGLE BRAKE APPLICATION AIR GAUGE		
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-001	97 DB BACKUP ALARM		3
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY		
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY		
160-045	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR WITH DUST CAP LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
845-011	FUEL FILTER RESTRICTION INDICATOR		
148-072	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
854-001	ENGINE OIL TEMPERATURE GAUGE		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		



Data Code	Description	Weight Front	Weight Rear
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE		
736-998	NO OBSTACLE DETECTION SYSTEM		
73K-998	NO SIDE OBJECT DETECTION SYSTEM		
72J-998	NO DR ASSIST SYSTEM		
49B-998	NO VEHICLE STABILITY ADVISOR OR CONTROL		
73B-998	NO LANE DEPARTURE WARNING SYSTEM		
35M-010	QUICKFIT PROGRAMMABLE INTERFACE MODULE	10	
6TS-005	TMC RP1226 ACCESSORY CONNECTOR LOCATED BEHIND PASSENGER SIDE REMOVEABLE DASH PANEL		
746-135	AM/FM/WB WORLD TUNER RADIO WITH SIRIUSXM, BLUETOOTH, IPOD INTERFACE, USB AND AUXILIARY INPUTS, J1939		
747-001	DASH MOUNTED RADIO		
750-041	STANDARD SPEAKER SYSTEM		
753-998	NO AM/FM RADIO ANTENNA		
748-044	UNIDEN PC78LTX FACTORY INSTALLED CB RADIO WITH SWR METER	5	
749-001	ROOF/OVERHEAD CONSOLE CB RADIO PROVISION		
751-001	SINGLE REMOTE SPEAKER WITH LEAD FOR 2-WAY RADIO		
752-004	SINGLE FIBERGLASS LH MIRROR MOUNTED CB ANTENNA WITH BRACKET AND LEAD		
75W-001	HEADLINER MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, GNSS/GPS		
78C-003	INTEROPERABLE SDAR ANTENNA		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
812-032	ELECTRONIC 2500 RPM TACHOMETER		
813-1C8	DETROIT CONNECT PLATFORM HARDWARE		

Data Code	Description	Weight Front	Weight Rear
8D1-205	5 YEARS DETROIT CONNECT BASE PACKAGE (FEATURES VARY BY MODEL) DETROIT CONNECT PLATFORM		
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
329-132	THREE EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, BLUNTCUT		
4C1-025	HARDWIRE SWITCH #1, ON/OFF LATCHING, 20 AMPS IGNITION POWER		
4C2-025	HARDWIRE SWITCH #2, ON/OFF LATCHING, 20 AMPS IGNITION POWER		
4C3-016	HARDWIRE SWITCH #3, ON/OFF LATCHING, 20 AMPS IGNITION POWER		
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
482-001	BW TRACTOR PROTECTION VALVE		
883-028	TRAILER HAND CONTROL BRAKE VALVE AND WINCH BRAKE (APPLIES 45 PSI AIR TO STEER AXLE SERVICE BRAKES WHEN PARKED)		
842-001	2 INCH TURBO AIR PRESSURE GAUGE		
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
882-004	TWO VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		
299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
48H-004	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH BLUNTCUTS		
* 4CH-005	5 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		
	\$A1A0208ZZ,A1B0206ZZ,A1C0234ZZ,A1D0235ZZ ,A1E0082ZZ		
48C-004	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH BLUNTCUTS		

### Design

065-000 PAINT: ONE SOLID COLOR

### Color

980-5F6 CAB COLOR A: L0006EY WHITE ELITE EY  
986-020 BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT

### Certification / Compliance

Data Code	Description	Weight Front	Weight Rear
996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS		

### Secondary Factory Options

999-034	DEALER ADVISED AND ACCEPTS TERMS OF PIL#395; SPEED OF LOADED VEHICLE MUST BE LIMITED TO 5 MPH MAXIMUM WHEN LIFTABLE AXLE IS RAISED		
* 84J-000	ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
* 84K-000	ENGINE BRAKE RANGE ALTERNATE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
* 84W-001	AUXILIARY FUNCTION RANGE INHIBIT WITH MULTIPLEXED SERVICE BRAKES - ALLISON 5TH GEN TRANSMISSIONS		
* 85D-001	SINGLE INPUT AUTOMATIC NEUTRAL WITH SELECTOR OVERRIDE WITH MULTIPLEXED PARK BRAKE - ALLISON 5TH GEN TRANSMISSIONS		
* 516-154	295/60R22.5 18 PLY RADIAL REAR TIRES		

### Clear Frame Space Details

5LA-019	CFS,LH,OB,#1,START 19" BOC
5LB-013	CFS,LH,OB,#1, 13" LONG
5LC-500	CFS,LH,IB,#1,START 0" BOC
5LD-027	CFS,LH,IB,#1, 27" LONG
5LE-500	CFS,LH,BR,#1,START 0" BOC
5LF-027	CFS,LH,BR,#1, 27" LONG
5MA-500	CFS,RH,OB,#1,START 0" BOC
5MB-032	CFS,RH,OB,#1, 32" LONG
5MC-500	CFS,RH,IB,#1,START 0" BOC
5MD-027	CFS,RH,IB,#1, 27" LONG
5ME-500	CFS,RH,BR,#1,START 0" BOC
5MF-027	CFS,RH,BR,#1, 27" LONG

### Sales Programs

NO SALES PROGRAMS HAVE BEEN SELECTED

## TOTAL VEHICLE SUMMARY

## Weight Summary

	<b>Weight Front</b>	<b>Weight Rear</b>	<b>Total Weight</b>
Factory Weight <sup>+</sup>	11372 lbs	7734 lbs	19106 lbs
<hr/>			
Total Weight <sup>+</sup>	11372 lbs	7734 lbs	19106 lbs

(+) Weights shown are estimates only.  
If weight is critical, contact Customer Application Engineering.

(\*\*\*) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

# Quote

156 Epping Rd.  
 Exeter, NH 03833  
 (603)778-8158  
 www.netruckcenter.com

Date	Estimate #
2/15/2024	WS49XLJ-W

Name / Address
New England Truck Center 156 Epping Road Exeter, NH 03833

OP#	PO #
WS49XLJ-W	STOCK

Item	Description	Qty	Total
Chassis	2025 WESTERN STAR 49X LJ VIN# TBD FET INCLUDED	1	187,358.00
Bodies	2024 40TB-28' SERIAL# TBD	1	75,180.00
FET Payable	BODY FET	1	11,102.78
C-NC21	40 000 TB	1	0.00
C-4028	28' - 40 000 TB	1	0.00
C-NC46	COMPLETE EQUIPMENT	1	0.00
C-D415	5 CHAIN SLOTS PER SIDE (18 TOTAL FOR 25', 26', 27', 28', 29', 30')	1	0.00
C-D44-4	SINGLE ROW OF (4) EXTRA CHAIN SLOTS IN THE CENTER OF DECK	1	0.00
C-D6	WOODEN FLOOR (24' TO 30')	1	0.00
C-C3	FLAT TOP DECK WITH STAKE POCKET, WITHOUT REMOVABLE RAILS	1	0.00
C-L16	5 MARKER LIGHTS PER SIDE	1	0.00
C-T04-1	DP 20,000 LBS WITH 5/8" X 75' WIRE ROPE(STANDARD FOR 40 000-TB)	1	0.00
C-NC156	WINCH AIR FREE SPOOL ON LEFT HAND SIDE (NC)	1	0.00
C-NC30	75' STEEL WIRE ROPE	1	0.00
C-CR01	SWIVEL HOOK	1	0.00
C-NC25	TANDEM AXLE	1	0.00
C-12V	12V WIRING	1	0.00
C-E51	HEAVY DUTY TOW BAR T-BAR 4" X 4" (STD)	1	0.00
C-G20	GALVANIZED SUB-FRAME AND BUMPER	1	0.00
C-NC17	CLEAR MARKER LIGHT	1	0.00
C-L118	8 X 4 1/2" LIGHT (6 RED (STOP-FLASH) / 2 BACKUPS) - ON BUMPER	1	0.00
C-NC11	LEVER CONTROL STANDARDS	1	0.00
C-S052	STAINLESS ON REAR BUMPER	1	0.00
C-G012	STABILIZER GRIP (30,000 & 40,000 LBS) (4X4)	1	0.00
C-L112-1	2 LED WORK LIGHTS ON TOP OF THE REAR BUMPER	1	0.00
		<b>Total</b>	

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OP#	PO #
WS49XLJ-W	STOCK

Item	Description	Qty	Total
C-A432	TRAILER HITCH & PINTLE HOOK ADAPTOR (4 HOLES) (T-BAR 4X4)	1	0.00
C-A1	STANDARD CHAIN RACK	1	0.00
C-A12	STD WINCH EMBEDDED IN CHAIN RACK	1	0.00
C-L118	8 X 4 1/2" LIGHT (6 RED (STOP-FLASH) / 2 BACKUPS) - ON CHAIN RACK	1	0.00
C-NC40	CHAIN RACK NRC BLACK PAINT	1	0.00
C-S093	STAINLESS ON SIDES AND HEAD OF CHAIN RACK	1	0.00
C-L112-1	2 LED WORK LIGHTS UNDER THE TOP OF THE CHAIN RACK	1	0.00
C-LO6P	WIRELESS REMOTE CONTROL LODAR 6 BUTTONS	1	0.00
C-A421	RECOVERY ROLLER GUIDE (ROLLBACK)	1	0.00
C-S056	STAINLESS ON OIL TANK	1	0.00
C-NC110	WIRED TOWLIGHT ONLY	1	0.00
C-T6	TOUCHPAD WITH FUSELESS LIGHTING SYSTEM CONTROLLER	1	0.00
C-P-O	NO NEW CUSTOM REQUEST	1	0.00
C-PGAL-2	DECK GALVANIZED (OPTION FOR 24'-30' DECKS)	1	0.00
C-DISCLAIMER	CUSTOMER, FINAL PURCHASER OR END USER HAS BEEN INFORMED OF THE RISKS AND BENEFITS OF HOT DIP GALVANIZING (HDG) OF HIS NRC CAR CARRIER DECK	1	0.00
C-NC26	"BLACK POLYMER CONTROL BOXES (STANDARD)	1	0.00
C-RACK6	74" (1880MM) - HEIGHT ABOVE FRAME RAILS (C#6) UNCONFIGURABLE ITEMS	1	0.00
DESTTRANSPORT	DESTINATION TRANSPORT CHARGE	1	1,300.00
30/40TBINSTALL-IN...	DEALER INSTALL WITH PTO, HOSE TRACK, STANDARD STOCK PAINT AND DETAIL	1	11,500.00
72AMBJUSTLB-INST	72" AMBER JUSTICE LIGHT BAR INSTALLED	1	2,450.00
TU824003-INST	60" BAWER STAINLESS TOOLBOX INSTALLED	2	3,403.20
		<b>Total</b>	



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OP#	PO #
WS49XLJ-W	STOCK

Item	Description	Qty	Total
	***PRICING BASED ON CURRENT DATA. FINAL PRICE WILL BE SET ONCE DEPOSIT IS RECEIVED AND BUILD SLOT SECURED.***		
		<b>Total</b>	\$292,293.98

ONCE THE BUYER ACCEPTS THIS ORDER, THE BUYER'S DEPOSIT IS NOT REFUNDABLE UNLESS THE BUYER CANNOT TAKE DELIVERY OF SAID VEHICLE(S) FOR A REASON BEYOND THE BUYER'S CONROL. IN THAT EVENT, THE DEALER MAY, BUT WILL NOT BE REQUIRED TO, RETURN THE DEPOSIT TO THE BUYER, LESS ANY EXPENSES WHICH THE DEALER HAS INCURRED IN ACCEPTING AND PROCESSING THIS ORDER. THE BUYER'S FAILURE TO OBTAIN FINANCING BEFORE SCHEDULED DELIVERY IS NOT A REASON BEYOND THE BUYER'S CONTROL. THE BUYER WILL ALSO BE SUBJECT TO ANY PRICE INCREASES THAT ARE RECEIVED BY THE DEALER PERTAINING TO THE CHASSIS OR BODY. BY SIGNING THIS THE BUYER ACKNOWLEDGES HAVING READ AND AGREEING TO THESE TERMS AND CONDITIONS.

Signature \_\_\_\_\_



**Terms & Conditions**

- Once the buyer accepts this order, the buyer's deposit is not refundable unless the buyer cannot take delivery of the said vehicle(s) for a reason beyond the buyer's control. In that event, the dealer may, but will not be required to return the deposit to the buyer, less any expenses which the dealer has incurred in accepting and processing this order. The buyer's failure to obtain financing before scheduled delivery is not a reason beyond the buyer's control.
- The buyer will be subject to any price increase and or surcharge that are received by the dealer pertaining to the chassis or body.
- The buyer will be subject to any price increase on raw materials / parts that are incurred from the time of placing the order to the actual time of build and delivery of the unit(s).
- By signing this the buyer acknowledges having read and agreeing to these terms and conditions.

Date: \_\_\_\_\_

Signature of Purchaser: \_\_\_\_\_

Opp# \_\_\_\_\_ Chassis: \_\_\_\_\_ Body: \_\_\_\_\_

NETC Representative: \_\_\_\_\_

*"Everything Truck"*

156 Epping Road Exeter NH 03833 +1 603 778 8158

[www.NEtruckcenter.com](http://www.NEtruckcenter.com)