

Prepared for:
 Mark Byisma
 Spring Creek Carriers
 4695 Bartlett Road
 Beamsville, ON L0R 1B1
 Phone: 905-563-9989



Prepared by:
 Corey Crawford
 METRO FREIGHTLINER
 HAMILTON
 475 Unit A Seaman St
 Stoney Creek, ON L8E2R2
 Phone: 905 664-7888

SPRING CREEK 2021'S

SPECIFICATION PROPOSAL

Data Code	Description	Weight Front	Weight Rear
Price Level			
PRL-20K	NEW CASCADIA PRL-20K (EFF.04/30/19)		
Data Version			
DRL-030	SPECPRO21 DATA RELEASE VER 030		
Integrated Power Train			
028-002	6X4 FUEL ECONOMY POWER TRAIN PACKAGE		
Vehicle Configuration			
001-234	NEW CASCADIA 126 INCH SLEEPER CAB	9,765	7,724
004-221	2021 MODEL YEAR SPECIFIED		
002-002	SET BACK AXLE - TRACTOR		
003-001	LH PRIMARY STEERING LOCATION		
General Service			
AA1-001	TRACTOR/TRAILER CONFIGURATION		
AA6-003	DOMICILED, CANADA (OTHER THAN QUEBEC)		
RCE-00F	FIXED CANADIAN EXCHANGE		
A85-005	LINEHAUL/LONG HAUL SERVICE		
A84-1GF	GENERAL FREIGHT BUSINESS SEGMENT		
AA4-001	GENERAL FREIGHT 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		
995-1AD	FREIGHTLINER LEVEL I WARRANTY		
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 12000.0 lbs		
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 38000.0 lbs		
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 50000.0 lbs		



2007/12

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Data Code	Description	Weight Front	Weight Rear
A70-99D	EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs		
Truck Service			
AF3-2CR	TRACTOR ONLY WITH NO BODY UPFIT		
Tractor Service			
AA2-001	VAN TRAILER		
AH6-001	SINGLE (1) TRAILER		
Engine			
101-2XT	DETROIT DD15 14.8L 400 HP @ 1625 RPM, 1900 GOV RPM, 1750 LB/FT @ 975 RPM		
Electronic Parameters			
79A-065	65 MPH ROAD SPEED LIMIT		
79B-006	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT, WITH AUTO RESUME AFTER SHIFT		
79D-050	1650 RPM LIMIT FOR LOW GEARS, 1650 RPM LIMIT FOR MIDDLE GEARS, 1650 RPM LIMIT FOR HIGH GEARS		
79F-013	FLEET MANAGEMENT - DAILY ENGINE USAGE ENABLED		
79G-006	5 MINUTES IDLE SHUTDOWN WITH CLUTCH AND SERVICE BRAKE OVERRIDE		
80C-012	ENGINE BRAKE WITH GLOBAL CRUISE CONTROL ENABLED		
80L-001	ENABLE AUTO ENGINE RPM ELEVATE FOR EXTENDED IDLE		
Engine Equipment			
99C-017	2016-2019 ONBOARD DIAGNOSTICS/2010 EPA/CARB/FINAL GHG17 CONFIGURATION		
99D-011	2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)		
13E-001	STANDARD OIL PAN		
105-001	ENGINE MOUNTED OIL CHECK AND FILL		
133-004	ONE PIECE VALVE COVER		
014-1CT	DUAL SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED AIR CLEANER		
124-1E7	DR 12V 275 AMP 40-SI BRUSHLESS PAD ALTERNATOR WITH REMOTE BATTERY VOLTAGE SENSE	10	



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292-144	(4) NORTHSTAR ULTRA HIGH PERFORMANCE ABSORBED GLASS MAT NSB-AGM31, GROUP 31, 12 VOLT 4600 CCA THREADED STUD BATTERIES, DTNA WARRANTY INCLUDED	43	42
29H-006	(4) NORTHSTAR ULTRA HIGH PERFORMANCE ABSORBED GLASS MAT NSB-AGM31, GROUP 31, 12 VOLT 4600 CCA THREADED STUD AUXILIARY BATTERIES, DTNA WARRANTY INCLUDED		
290-1D3	STEEL BATTERY BOX WITH ENCLOSED TRAY		
29G-001	PLASTIC AUXILIARY BATTERY BOX MOUNTED BETWEEN RAILS	20	60
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB		
29E-001	AUXILIARY BATTERY BOX(ES) MOUNTED IN RAIL BACK OF CAB		
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
289-012	NON-POLISHED DIAMOND PLATE BATTERY BOX COVER		
29F-001	PLASTIC AUXILIARY BATTERY BOX COVER		
293-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8	
306-015	PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS		
180-1AP	DETROIT HEAVY DUTY AUTOMATED MANUAL TRANSMISSION CLUTCH		
107-044	BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH Safety VALVE		
108-002	STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR		
131-013	AIR COMPRESSOR DISCHARGE LINE		
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
128-002	JACOBS COMPRESSION BRAKE		
016-1C3	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH HORIZONTAL TAILPIPE		
28F-014	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER		
239-001	STANDARD EXHAUST SYSTEM LENGTH		
237-052	RH STANDARD HORIZONTAL TAILPIPE		



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Data Code	Description	Weight Front	Weight Rear
23U-003	23 GALLON DIESEL EXHAUST FLUID TANK		
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL		
23Z-002	NON-POLISHED ALUMINUM DIAMOND PLATE DIESEL EXHAUST FLUID TANK COVER	20	10
43X-001	LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP		
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH		
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED		
110-068	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR		
118-001	FULL FLOW OIL FILTER		
266-1C1	1400 SQUARE INCH FUEL ECONOMY RADIATOR		
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
270-019	HDEP VARIABLE SPEED COOLANT PUMP AND RADIATOR DRAIN VALVE		
168-002	LOWER RADIATOR GUARD		
138-041	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER WITH THERMOSTAT	4	
140-022	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
134-001	ALUMINUM FLYWHEEL HOUSING		
155-075	mitsubishi 12V MOD 3.175-DP60 STARTER WITH INTEGRATED MAGNETIC SWITCH		

Transmission

342-2AE	DT12-1750-DH1 HEAVY DUTY 12-SPEED DIRECT DRIVE AUTOMATED MANUAL TRANSMISSION
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Transmission Equipment

343-2BH	DT12 ECONOMY PACKAGE: ECONOMY ONLY, NO ICU CONTROL MENUS, NO KICKDOWN
85J-003	REVERSE GEAR RANGE LIMITED TO 1ST GEAR
85P-998	NO REAR PTO TRANSMISSION RANGE
347-002	ALUMINUM CLUTCH HOUSING



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341-017	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION FILL AND DRAIN, AXLE(S) FILL AND DRAIN		
345-078	HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED		
370-002	AIR TO OIL TRANSMISSION COOLER		
35T-003	SYNTHETIC TRANSMISSION LUBE		
Front Axle and Equipment			
400-1A7	DETROIT DA-F-13.3-3 13,300# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE		
402-075	BENDIX ADB22X AIR DISC FRONT BRAKES		
403-043	2011/2013-FMVSS 121 RSD FRONT BRAKE LINING		
419-004	FRONT DISC BRAKE ROTORS		
427-001	FRONT BRAKE DUST SHIELDS	5	
409-006	FRONT OIL SEALS		
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES		
405-030	FRONT AIR DISC BRAKE INTERNAL ADJUSTERS		
536-050	TRW THP-60 POWER STEERING		
539-003	POWER STEERING PUMP		
534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR		
40T-002	SYNTHETIC 75W-90 FRONT AXLE LUBE		
Front Suspension			
620-1D8	13,300# TAPERLEAF FRONT SUSPENSION	10	
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		
Rear Axle and Equipment			
420-1U3	DETROIT DA-RT-40.0-4T HH 40,000# R-SERIES 74-77 INCH INTERMEDIATE TRACK TANDEM REAR AXLE WITH AXLE LUBE MANAGEMENT(ALM)		
421-216	2.16 REAR AXLE RATIO		
424-003	IRON REAR AXLE CARRIER WITH OPTIONAL HEAVY DUTY AXLE HOUSING		40
386-083	RPL35 MERITOR MAIN DRIVELINE	15	15
388-044	RPL25 MERITOR INTERAXLE DRIVELINE		20



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Data Code	Description	Weight Front	Weight Rear
878-019	(1) INTERAXLE LOCK VALVE FOR TANDEM OR TRIDEM DRIVE AXLES		
87A-012	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH WITH IAD FEEDBACK		
423-075	BENDIX ADB22X AIR DISC REAR BRAKES		-50
433-043	2011/2013-FMVSS 121 RSD REAR BRAKE LININGS		
434-003	STANDARD BRAKE CHAMBER LOCATION		
451-005	REAR DISC BRAKE ROTORS		
425-002	REAR BRAKE DUST SHIELDS		10
440-006	REAR OIL SEALS		
426-094	AIR DISC LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS		
428-030	REAR AIR DISC BRAKE INTERNAL ADJUSTERS		
41T-006	FE 75W-85 REAR AXLE LUBE		
42T-001	STANDARD REAR AXLE BREATHER(S)		

Rear Suspension

622-005	AIRLINER 40,000# REAR SUSPENSION		
621-007	AIRLINER HIGH POSITION RIDE HEIGHT		
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP		
624-016	51 INCH AXLE SPACING		
888-048	MANUAL DUMP VALVE FOR AIR SUSPENSION WITH GAUGE		
87D-007	INDICATOR LIGHT AND BUZZER FOR EACH REAR SUSPENSION CONTROL SWITCH		
910-001	SINGLE AIR REAR SUSPENSION LEVELING VALVE		
623-002	TRANSVERSE CONTROL RODS		
439-005	REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION)		

Brake System

490-1AW	WABCO 6S/6M ABS WITH HILL START AID AND TRACTION CONTROL WITH ATC SHUT OFF SWITCH		
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
904-001	FIBER BRAID PARKING BRAKE HOSE		
412-001	STANDARD BRAKE SYSTEM VALVES		
413-002	STD U.S. FRONT BRAKE VALVE		



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Data Code	Description	Weight Front	Weight Rear
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		
480-086	BW AD-9SI BRAKE LINE AIR DRYER WITH HEATER		
483-003	BENDIX OIL COALESCING FILTER FOR AIR DRYER		
479-015	AIR DRYER FRAME MOUNTED		
460-001	STEEL AIR BRAKE RESERVOIRS		
46A-998	NO AUXILIARY AIR TANK	-10	-15
2TD-001	(1) 620 CUBIC INCH ALUMINUM TRANSMISSION AIR TANK, INLET CHECK VALVE		
477-004	PULL CABLES ON ALL AIR RESERVOIR(S)		

Trailer Connections

481-003	12 FOOT STRAIGHT TRAILER AIR HOSE
476-069	27 INCH STAINLESS STEEL SLIDE BAR WITH SPRING TYPE AIR HOSE HANGER
484-032	COMBINATION DUMMY GLAD HANDS AND LIGHT PLUG HOLDER MOUNTED LH BACK OF CAB WITH GROUND ACCESS
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION
297-027	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED LOWER LH BACK OF CAB
310-002	12 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR

Wheelbase & Frame

545-582	5825MM (229 INCH) WHEELBASE
546-1B9	7.0MM X 88.0MM X 279.0MM STEEL FRAME (0.28X3.46X10.98 INCH) 120 KSI
552-024	1350MM (53 INCH) REAR FRAME OVERHANG
55W-005	FRAME OVERHANG RANGE: 51 INCH TO 60 INCH
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 91.34 in
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 85.75 in
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 314.96
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 1.78 in
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 26.99 in



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Data Code	Description	Weight Front	Weight Rear
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 54.99 in		
560-008	UNDER OR OVERSLUNG CROSSMEMBER		
553-002	FLANGED TAPERED END OF FRAME		
550-001	FRONT CLOSING CROSSMEMBER		
559-003	LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER		
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)		
572-001	STANDARD REARMOST CROSSMEMBER		
565-001	STANDARD SUSPENSION CROSSMEMBER		

Chassis Equipment

674-001	LH BACK OF CAB ACCESS		
592-055	28 INCH (700MM) DECK PLATE FLUSH MOUNTED BETWEEN RAILS	5	5
556-079	SOLID DARK GRAY AERODYNAMIC BUMPER		
558-033	REMOVABLE FRONT TOW HOOKS STORED ON THE CHASSIS FRAME	25	
574-007	BUMPER MOUNTING FOR (3) LICENSE PLATES		
585-042	BETTS B-25 PAINTED MUDFLAP BRACKETS		
590-998	NO REAR MUDFLAPS		-15
586-015	FRONT ANTI-SPRAY CAB MOUNTED MUDFLAPS		
551-002	HUCK-SPIN ROUND COLLAR CHASSIS FASTENERS		
583-059	PLASTIC QUARTER FENDERS WITH LOGO		30
489-031	FACTORY INSTALLED BENDIX NEXT GEN SMARTIRE TIRE PRESSURE MONITORING SYSTEM WITH WHEEL RIM MOUNTED NEXT GEN SENSORS AND INTEGRATED IN DASH	6	6

Fifth Wheel

578-1JG	HOLLAND FW35 ILS 24.0 INCH AIR SLIDE FIFTH WHEEL - 2 INCH SLIDE INCREMENTS		60
577-356	FIFTH WHEEL 356MM (14.0 INCHES) AHEAD OF SUSPENSION CENTERLINE		
582-076	168MM (6.62 INCH) FIFTH WHEEL HEIGHT		
570-001	OUTBOARD ANGLE - FIFTH WHEEL MOUNTING		
890-001	DASH MOUNTED CONTROL VALVE AND PLUMBING FOR FIFTH WHEEL		
579-005	LH FIFTH WHEEL RELEASE		

Fuel Tanks

206-161	140 GALLON/529 LITER ALUMINUM FUEL TANK - RH	10	10
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204-161	140 GALLON/529 LITER ALUMINUM FUEL TANK - LH	20	
218-006	25 INCH DIAMETER FUEL TANK(S)		
215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
212-008	FUEL TANK(S) AFT		
664-001	PLAIN STEP FINISH		
205-001	FUEL TANK CAP(S)		
216-020	EQUIFLO INBOARD FUEL SYSTEM		
11F-998	NO NATURAL GAS VEHICLE FUEL TANK VENT LINE/STACK		
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
Tires			
093-1YG	BRIDGESTONE R284 ECOPIA 11R22.5 14 PLY RADIAL FRONT TIRES	6	
094-2GR	MICHELIN X-ONE LINE ENERGY D 445/50R22.5 20 PLY RADIAL REAR TIRES		-184
Hubs			
418-058	CONMET PRESET PLUS PREMIUM ALUMINUM FRONT HUBS		
450-058	CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS		
Wheels			
502-1EF	ALCOA LVL ONE 88367X 22.5X8.25 10-HUB PILOT 5.79 INSET ALUMINUM DISC FRONT WHEELS	-50	
505-660	ALCOA ULTRA ONE 84U60X 22.5X14.00 10-HUB PILOT 0.00 OUTSET 10-HAND ALUMINUM REAR WHEELS		-352
524-001	POLISHED FRONT WHEELS; OUTSIDE ONLY		
525-001	POLISHED REAR WHEELS; OUTSIDE OF OUTER WHEELS ONLY		
50T-998	NO FRONT AXLE WHEEL/HUB COVER		
50X-998	NO WHEEL/HUB COVER-PUSHER/TAG		
50W-001	BENDIX SMARTIRE TIRE PRESSURE MONITORING SYSTEM WHEEL/RIM MOUNTED SENSORS, TIRE MOUNTER INSTALLED	8	64
496-011	FRONT WHEEL MOUNTING NUTS		
497-011	REAR WHEEL MOUNTING NUTS		



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Cab Exterior			
829-111	126 INCH BBC ALUMINUM CONVENTIONAL CAB		
653-004	RH CAB DOOR(S) WITH 70 DEGREE DOOR STOP		
651-004	LH CAB DOOR(S) WITH 70 DEGREE DOOR STOP		
682-077	72 INCH RAISED ROOF SLEEPER CAB		
784-074	RAISED ROOF AERODYNAMIC SPOILER		
783-019	12 INCH CAB/SLEEPER CAB SIDE EXTENDERS WITH BLACK FLEXIBLE ENDS		
75X-998	NO AERO WHEEL WELL FAIRING		
704-037	LH AND RH BAGGAGE DOORS		
650-008	AIR CAB MOUNTING		
648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
678-053	INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES		
646-045	MOLD-IN COLOR GRILLE		
65X-007	BLACK HOOD MOUNTED AIR INTAKE GRILLE WITH BRIGHT ACCENT		
644-001	AERODYNAMIC HOOD		
652-026	NEW CASCADIA NAMEPLATE		
727-1AY	SINGLE AIR HORN UNDER LH DECK		
726-001	SINGLE ELECTRIC HORN		
657-1CV	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME WITH (4) KEYS		
575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
312-075	LED LOW BEAM AND HIGH BEAM HEADLIGHTS		
302-072	ROOF MOUNTED LED MARKER LIGHTS		
315-070	LED FOG LIGHTS	6	
311-019	HEADLIGHTS ON WITH WIPERS, WITH DAYTIME RUNNING LIGHTS		
294-001	INTEGRAL STOP/TAIL/BACKUP LIGHTS		
300-043	LED SIDE TURN SIGNAL		
318-059	(2) FLUSH UTILITY LIGHTS MOUNTED BACK OF CAB/SLEEPER AND (2) CHROME SWIVEL UTILITY LIGHTS MOUNTED LH AND RH HIGH OUTBOARD ON SIDE EXTENDERS	6	
744-1E4	DUAL BLACK HEATED AERODYNAMIC MIRRORS WITH INTEGRAL CONVEX AND LH AND RH REMOTE		
797-001	DOOR MOUNTED MIRRORS		
74A-998	NO AUXILIARY MIRROR		



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74B-1B7	RH AND LH HEATED BLACK HOOD/FENDER MOUNTED MIRRORS	8	
729-001	STANDARD SIDE/REAR REFLECTORS		
73A-002	REAR REFLECTIVE DEVICE		
677-054	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH PLAIN DIAMOND PLATE COVER		
776-998	NO SLEEPER VENT	-10	
661-016	SOLAR TINTED DOOR GLASS LH AND RH WITH TINTED FORWARD SIDE GLASS		
654-011	RH AND LH ELECTRIC POWERED WINDOWS		
76Z-007	LH AND RH SOLAR TINTED AND SCREENED CRANK OUT SLEEPER CAP WINDOWS		
767-053	LH AND RH TINTED AND SCREENED SLIDING WINDOWS	4	4
663-019	1-PIECE TINTED ROPED-IN WINDSHIELD		
659-007	8 LITER WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITHOUT FLUID LEVEL INDICATOR		

Cab Interior

707-1D7	SLATE GRAY BASE LEVEL INTERIOR		
70K-010	SLATE GRAY WITH TECH HARD TRIM		
706-034	STANDARD LH DOOR TRIM		
708-034	STANDARD RH DOOR TRIM		
772-001	BLACK MATS		
773-019	CARPET IN SLEEPER AREA		
771-001	BLACK MATS IN BAGGAGE COMPARTMENT		
785-014	(2) DASH MOUNTED POWER OUTLETS AND COIN TRAY		
64D-011	SLEEPER TALL CLOSET WITH WRITING SURFACE AND UPPER STORAGE		
64E-011	MICROWAVE SHELF WITH UPPER STORAGE AND FACTORY INSTALLED REFRIGERATOR		
691-006	FORWARD ROOF MOUNTED CONSOLE WITH DOORS RH AND LH	2	
693-019	LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS		
741-020	STORAGE POCKET(S) MOUNTED INSIDE CABINET DOOR(S)		
826-012	40 INCH WIDE LIFTABLE LOWER BUNK		
745-001	FOLDABLE UPPER BUNK		
666-005	TENT STYLE LOWER BUNK RESTRAINT		



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 HAMILTON
 475 Unit A Seaman St
 Stoney Creek, ON L8E2R2
 Phone: 905 664-7888

Data Code	Description	Weight Front	Weight Rear
738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY		
680-036	WING DASH WITH E-VAULT		
700-014	HEATER, DEFROSTER AND AIR CONDITIONER WITH CONSTANT OUTLET TEMPERATURE CONTROL		
701-002	HVAC DUCTING WITH MAIN FRESH AIR FILTER		
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		
689-096	DUAL PARKED BATTERY POWERED HVAC SYSTEM WITH ESPAR D5	230	230
170-015	STANDARD HEATER PLUMBING		
130-041	VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR		
698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER		
702-002	BINARY CONTROL, R-134A		
739-034	PREMIUM INSULATION		
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES		
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM		
322-038	DOOR AND BUNK ACTIVATED LH AND RH BUNK MOUNTED LED BAGGAGE COMPARTMENT LIGHTS		
324-1B2	PREMIUM LED CAB LIGHTING		
325-076	PREMIUM LED SLEEPER LIGHTING		
655-001	CAB DOOR LATCHES WITH MANUAL DOOR LOCKS		
64C-002	BRIGHT DOOR HANDLES		
740-030	SPRING LOWER AND FLAT FOAM UPPER MATTRESSES WITH REMOVABLE VINYL COVERS		
284-075	(2) 12 VOLT POWER OUTLETS AT BASE OF BUNK		
337-001	AC 120 VOLT CAB WIRING AND AC OUTLET WITH SHORE POWER ONLY	10	
710-001	CAB PRIVACY CURTAIN	5	
719-017	BUILT-IN REFRIGERATOR	20	20
756-1J7	ELITE 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT W/2 AIR LUMBAR,ACTIVE BOLSTER,INTEGRATED CUSHION EXTENSION, TILT,ADJUSTABLE SHOCK, MAP POCKET, HEAT & VENTILATION	10	



Prepared for:
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 Spring Creek Carriers
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 Beamsville, ON L0R 1B1
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Data Code	Description	Weight Front	Weight Rear
760-1J6	PREMIUM 2 0 HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE SHOCK		
757-001	BLACK SUSPENSION COVER FOR AIR DRIVER SEAT	2	
759-005	DUAL DRIVER AND PASSENGER SEAT ARMRESTS	8	
758-022	BLACK MORDURA CLOTH DRIVER SEAT COVER		
761-023	BLACK MORDURA CLOTH PASSENGER SEAT COVER		
763-1AA	3 POINT ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING RETRACTOR PASSENGER SEAT BELTS		
709-006	SLEEPER CURTAIN		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-070	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS		
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS		

Instruments & Controls

106-004	ELECTRONIC ACCELERATOR CONTROL WITH KICKDOWN FEATURE
734-018	STANDARD CENTER INSTRUMENT PANEL
870-001	BLACK GAUGE BEZELS
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM
838-001	(1) SINGLE BRAKE APPLICATION AIR GAUGE
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS
149-045	ELECTRONIC CRUISE CONTROL WITH INTELLIGENT POWERTRAIN MANAGEMENT AND CONTROLS ON STEERING WHEEL SPOKES
156-016	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION AND DDC OPTIMIZED IDLE SYSTEM
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY



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Data Code	Description	Weight Front	Weight Rear
160-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
845-011	FUEL FILTER RESTRICTION INDICATOR		
148-085	EMISSIONS LIMITED IDLE ADJUST		
866-019	DIGITAL DUAL REAR AXLE TEMPERATURE IN DRIVER DISPLAY WITH SENSOR SHIELDS		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
854-008	DIGITAL ENGINE OIL TEMPERATURE IN DRIVER DISPLAY		
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		
830-031	ENGINE, TRIP AND PTO HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
736-100	DETROIT ASSURANCE 5.0 COLLISION MITIGATION SYSTEM, ADAPTIVE CRUISE CONTROL, W/FIXED HEADWAY CONTROL		
3ZS-998	NO DRIVER FACING CAMERA		
49B-004	ELECTRONIC STABILITY CONTROL		
73B-031	DETROIT ASSURANCE 5.0 LANE DEPARTURE WARNING SYSTEM WITH 15 MINUTE OFF TIMEOUT DASH SWITCH		
73X-998	NO LATERAL VEHICLE CONT SYS(SCO)		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
746-116	AM/FM/WB WORLD TUNER RADIO WITH SIRIUS XM, CD PLAYER, BLUETOOTH, IPOD INTERFACE AND USB AND AUXILIARY INPUTS, J1939	10	
747-001	DASH MOUNTED RADIO		
750-041	STANDARD SPEAKER SYSTEM		
748-014	COBRA 29NW LTD CLASSIC FACTORY INSTALLED CB RADIO	5	
749-001	ROOF/OVERHEAD CONSOLE CB RADIO PROVISION		
752-050	INTEGRATED AERO-ROOF CB ANTENNA		
75W-001	HEADLINER MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, GNSS/GPS	2	
78C-003	INTEROPERABLE SDAR ANTENNA		
737-001	TELEVISION ANTENNA	2	



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810-028	ELECTRONIC KPH SPEEDOMETER WITH SECONDARY MPH SCALE, WITHOUT ODOMETER		
817-001	STANDARD VEHICLE SPEED SENSOR		
812-032	ELECTRONIC 2500 RPM TACHOMETER		
813-1C8	DETROIT CONNECT PLATFORM HARDWARE		
8D1-165	5 YEARS DETROIT CONNECT Safety EVENT VIEWER PACKAGE FOR DETROIT ASSURANCE (INCLUDES BASE PACKAGE FEATURES)		
6TS-005	TMC RP1226 ACCESSORY CONNECTOR LOCATED CENTER OF DASH PASSENGER SIDE		
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
264-033	STEERING WHEEL MOUNTED ELECTRIC HORN CONTROL		
482-001	BW TRACTOR PROTECTION VALVE		
883-001	TRAILER HAND CONTROL BRAKE VALVE		
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
882-021	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
299-028	MANUAL TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
298-046	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH 40 AMP (20 AMP PER SIDE) TRAILER LAMP CAPACITY		

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

996-002 CANADA CMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS



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Data Code	Description	Weight Front	Weight Rear
Secondary Factory Options			
95M-998	NO CUSTOMER FURNISHED MATERIAL SPECIFIED		

Raw Performance Data			
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 314.96		
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 85.75 in		
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 54.99 in		

T O T A L V E H I C L E S U M M A R Y

Weight Summary			
	Weight Front	Weight Rear	Total Weight
Factory Weight*	10240 lbs	7734 lbs	17974 lbs
Total Weight*	10240 lbs	7734 lbs	17974 lbs

Extended Warranty	
WAI-4F2	EW4: DD15 HWY. \$0 DEDUCTIBLE 6 YEARS/600,000 MILES/966,000 KM FEX APPLIES
WBF-064	CUSTOM CLIMATE CONTROL SYSTEM LESS PARKSMART EXTENDED WARRANTY, 5 YEAR 500,000 MILE
WBD-024	DETROIT CLUTCH EXT WARRANTY, 5 YEAR/500,000 MILE/805,000 KM FEX APPLIES
WAG-014	TOWING: 5 YEARS/UNLIMITED MILES/KM EXTENDED TOWING COVERAGE \$550 CAP FEX APPLIES

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



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(***) 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.



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QUOTATION

NEW CASCADIA 126 INCH SLEEPERCAB

SET BACK AXLE - TRACTOR
DETROIT DD15 14 8L 400 HP @ 1625 RPM, 1900 GOV
RPM, 1750 LB/FT @ 975 RPM
DT12-1750-DH1 HEAVY DUTY 12-SPEED DIRECT DRIVE
AUTOMATED MANUAL TRANSMISSION
DETROIT DA-RT-40.0-4T HH 40,000# R-SERIES 74-77
INCH INTERMEDIATE TRACK TANDEM REAR
AXLE WITH AXLE LUBE MANAGEMENT(ALM)
AIRLINER 40,000# REAR SUSPENSION
DETROIT DA-F-13.3-3 13,300# FF1 71.5 KPI/3.74 DROP
SINGLE FRONT AXLE

13,300# TAPERLEAF FRONT SUSPENSION
126 INCH BBC ALUMINUM CONVENTIONAL CAB
72 INCH RAISED ROOF SLEEPERCAB
5825MM (229 INCH) WHEELBASE
HOLLAND FW35 ILS 24.0 INCH AIR SLIDE FIFTH WHEEL
- 2 INCH SLIDE INCREMENTS
7.0MM X 88.0MM X 279.0MM STEEL FRAME
(0.28X3.46X10.98 INCH) 120 KSI
1350MM (53 INCH) REAR FRAME OVERHANG

OK
MR

