QUOTATION

4700 SET-FORWARD FRONT AXLE CHASSIS

SET FORWARD AXLE - TRUCK
DETROIT DD13 12.8L 370 HP @ 1625 RPM, 1900 GOV RPM, 1250 LB/FT @ 975 RPM
ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
RS-23-160 23,000# R-SERIES SINGLE REAR AXLE
30,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD
MFS-20-133A 20,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE
9,500# LEFT, 10,500# RIGHT MIXER/PLOW FLAT LEAF FRONT SUSPENSION (20,000#)
110 INCH BBC STEEL CONVENTIONAL CAB
4725MM (186 INCH) WHEELBASE
1/2X3.64X11-7/8 INCH STEEL FRAME (12.7MMX301.6MM/0.5X11.88 INCH) 120KSI
1600MM (63 INCH) REAR FRAME OVERHANG
PARTIAL INNER FRAME REINFORCEMENT AT FRONT SUSPENSION
BODY COMPANY INSTALLED ADDITIONAL FRONT FRAME REINFORCEMENT FOR SNOW PLOW

		PER UNIT		TOTAL
VEHICLE PRICE	$		$	
EXTENDED WARRANTY	$	0	$	0
DEALER INSTALLED OPTIONS	$	0	$	0
CUSTOMER PRICE BEFORE TAX	**$**		**$**	
TAXES AND FEES				
FEDERAL EXCISE TAX (FET)	$	(252.0)	$	(504.0)
TAXES AND FEES	$	0	$	0
OTHER CHARGES	$	0	$	0
TRADE-IN				
TRADE-IN ALLOWANCE	$	(0)	$	(0)
BALANCE DUE	**(LOCAL CURRENCY) $**		**$**	

COMMENTS:
Projected delivery on ___ / ___ / ___ provided the order is received before ___ / ___ / ___.

APPROVAL:
Please indicate your acceptance of this quotation by signing below:

Customer: X_____ Date: ___ / ___ / ___.

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SPECIFICATION PROPOSAL

Data Code	Description	Weight Front	Weight Rear
Price Level			
PRL-14T	WESTERN STAR 4700 PRL-14T (EFF:10/05/15)		
Data Version			
DRL-015	SPECPRO21 DATA RELEASE VER 015		
Vehicle Configuration			
001-450	4700 SET-FORWARD FRONT AXLE CHASSIS	9,094	6,876
004-217	2017 MODEL YEAR SPECIFIED		
002-003	SET FORWARD AXLE - TRUCK		
019-002	STRAIGHT TRUCK PROVISION		
003-001	LH PRIMARY STEERING LOCATION		
General Service			
AA1-002	TRUCK CONFIGURATION		
AA6-001	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)		
A85-011	CONSTRUCTION SERVICE		
A84-1GM	GOVERNMENT BUSINESS SEGMENT		
AA4-010	DIRT/SAND/ROCK 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		
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 18180.0 lbs		
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 23000.0 lbs		
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 41180.0 lbs		
Truck Service			

Data Code	Description	Weight Front	Weight Rear
AA3-018	FRONT PLOW/END DUMP BODY		
Engine			
101-2X4	DETROIT DD13 12.8L 370 HP @ 1625 RPM, 1900 GOV RPM, 1250 LB/FT @ 975 RPM		
Electronic Parameters			
79A-067	67 MPH ROAD SPEED LIMIT		
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT		
79G-006	5 MINUTES IDLE SHUTDOWN WITH CLUTCH AND SERVICE BRAKE OVERRIDE		
79K-005	PTO MODE ENGINE RPM LIMIT - 900 RPM		
79M-002	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED OR PARK BRAKE NOT APPLIED		
79P-001	PTO RPM WITH CRUISE SET SWITCH - 600 RPM		
79Q-001	PTO RPM WITH CRUISE RESUME SWITCH - 600 RPM		
79S-001	PTO MODE CANCEL VEHICLE SPEED - 5 MPH		
79T-001	PTO MODE RPM INCREMENT - 25 RPM		
79U-007	PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND		
79W-001	ONE REMOTE PTO SPEED		
79X-005	REMOTE PTO SPEED 1 SETTING - 900 RPM		
80D-001	SOFT CRUISE CONTROL ENABLED		
80G-001	PTO MINIMUM RPM - 600		
Engine Equipment			
99C-017	2016 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG17		
99D-011	2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)		
PMT-998	NO 2013 ENGINE ESCALATOR		
13E-001	STANDARD OIL PAN		
105-001	ENGINE MOUNTED OIL CHECK AND FILL		
133-004	ONE PIECE VALVE COVER		
014-108	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER WITH SAFETY ELEMENT AND INSIDE/OUTSIDE AIR WITH SNOW DOOR	10	

Data Code	Description	Weight Front	Weight Rear
124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		
292-148	(3) ALLIANCE ABSORBED GLASS MAT MODEL 7A31, GROUP 31, 12 VOLT MAINTENANCE FREE 2190 CCA THREADED STUD BATTERIES		
290-1AC	PASSENGER SEAT BATTERY BOX VENTED TO OUTSIDE OF CAB		
282-013	BATTERY BOX MOUNTED UNDER PASSENGER SEAT		
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
289-006	PLASTIC BATTERY BOX COVER		
293-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8	
295-029	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	2	
107-044	BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE		
131-013	AIR COMPRESSOR DISCHARGE LINE		
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
128-002	JACOBS COMPRESSION BRAKE		
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE		
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH		
239-038	11 FOOT 06 INCH (138 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK	35	10
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL		
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING		
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		

Data Code	Description	Weight Front	Weight Rear
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD		
273-036	BORG WARNER (KYSOR) REAR AIR 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		
266-057	1500 SQUARE INCH ALUMINUM RADIATOR		
267-006	MOUNTING FOR FIREWALL MOUNTED SURGE TANK		
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		
270-023	HDEP FIXED RATIO COOLANT PUMP AND RADIATOR DRAIN VALVE		
360-013	1350 ADAPTER FLANGE FOR FRONT PTO PROVISION	25	
138-005	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER		
166-005	PHILLIPS-TEMRO 300 WATT/115 VOLT OIL PREHEATER		
140-022	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
134-001	ALUMINUM FLYWHEEL HOUSING		
155-074	DELCO 12V MOD 3.175-39MT+ OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH		
Transmission			
342-582	ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	-110	-35
Transmission Equipment			
343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV		

Data Code	Description	Weight Front	Weight Rear
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-020	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 3, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
362-035	CUSTOMER INSTALLED CHELSEA 277 SERIES PTO		
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION		
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
345-003	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		
97G-004	TRANSMISSION PROGNOSTICS - ENABLED 2013		
370-011	WATER TO OIL TRANSMISSION COOLER, FRAME MOUNTED	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	60	
402-030	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
403-002	NON-ASBESTOS FRONT BRAKE LINING		
419-023	CONMET CAST IRON FRONT BRAKE DRUMS		
427-001	FRONT BRAKE DUST SHIELDS	5	
409-021	SKF SCOTSEAL PLUS XL FRONT OIL SEALS		
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES		
405-003	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS		
406-001	STANDARD KING PIN BUSHINGS		
536-055	TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR	90	

Data Code	Description	Weight Front	Weight Rear
539-003	POWER STEERING PUMP		
534-003	4 QUART POWER STEERING RESERVOIR		
533-001	OIL/AIR POWER STEERING COOLER		
40T-002	SYNTHETIC 75W-90 FRONT AXLE LUBE		
Front Suspension			
620-043	9,500# LEFT, 10,500# RIGHT MIXER/PLOW FLAT LEAF FRONT SUSPENSION (20,000#)	60	
619-004	GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		
Rear Axle and Equipment			
420-051	RS-23-160 23,000# R-SERIES SINGLE REAR AXLE		-2,415
421-489	4.89 REAR AXLE RATIO		
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
386-074	MXL 176T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	-25	-25
452-001	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		20
878-018	(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE		
87B-008	INDICATOR LIGHT FOR EACH DRIVER CONTROLLED TRACTION DEVICE SWITCH		
423-033	MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
433-002	NON-ASBESTOS REAR BRAKE LINING		
434-011	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)		
451-023	CONMET CAST IRON REAR BRAKE DRUMS		
425-002	REAR BRAKE DUST SHIELDS		5
440-021	SKF SCOTSEAL PLUS XL REAR OIL SEALS		
426-074	HALDEX GOLDSEAL LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS		
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS		
41T-002	SYNTHETIC 75W-90 REAR AXLE LUBE		
Rear Suspension			
622-1DF	30,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD		150

Data Code	Description	Weight Front	Weight Rear
621-001	SPRING SUSPENSION - NO AXLE SPACERS		
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP		
623-005	FORE/AFT CONTROL RODS		
Brake System			
490-100	WABCO 4S/4M ABS WITHOUT TRACTION CONTROL		
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		
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		
479-004	AIR DRYER MOUNTED OUTBOARD ON LH RAIL		
460-007	ALUMINUM AIR BRAKE RESERVOIRS	-10	-15
477-004	PULL CABLES ON ALL AIR RESERVOIR(S)		
Wheelbase & Frame			
545-472	4725MM (186 INCH) WHEELBASE		
546-1B2	1/2X3.64X11-7/8 INCH STEEL FRAME (12.7MMX301.6MM/0.5X11.88 INCH) 120KSI	220	240
547-034	PARTIAL INNER FRAME REINFORCEMENT AT FRONT SUSPENSION	195	-5
548-803	BODY COMPANY INSTALLED ADDITIONAL FRONT FRAME REINFORCEMENT FOR SNOW PLOW		
552-030	1600MM (63 INCH) REAR FRAME OVERHANG		
55W-006	FRAME OVERHANG RANGE: 61 INCH TO 70 INCH		
549-036	12 INCH INTEGRAL FRONT FRAME EXTENSION	70	-5
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 104.78 in		
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 101.78 in		
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 288.68		
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 104.78 in		
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 68.82 in		

Data Code	Description	Weight Front	Weight Rear
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 94.3 in		
553-001	SQUARE END OF FRAME		
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER		
561-001	STANDARD CROSSMEMBER BACK OF TRANSMISSION		
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)		
572-001	STANDARD REARMOST CROSSMEMBER		
565-002	HEAVY DUTY SUSPENSION CROSSMEMBER		
568-001	STANDARD WEIGHT REAR SUSPENSION CROSSMEMBER		
Chassis Equipment			
556-1EE	16 INCH PAINTED STEEL BUMPER		
586-015	FRONT ANTI-SPRAY CAB MOUNTED MUDFLAPS		
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS		
Fuel Tanks			
204-154	80 GALLON/302 LITER ALUMINUM FUEL TANK - LH	10	
218-001	23 INCH DIAMETER FUEL TANK(S)		
215-007	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH POLISHED STAINLESS STEEL BANDS		
212-007	FUEL TANK(S) FORWARD		
664-001	PLAIN STEP FINISH		
205-002	CHROME FUEL TANK CAP(S)		
216-020	EQUIFLO INBOARD FUEL SYSTEM		
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
221-998	NO FUEL COOLER	-10	
Tires			
093-0TD	MICHELIN XZY-3 315/80R22.5 20 PLY RADIAL FRONT TIRES	80	
094-0E3	MICHELIN XDS 12R22.5 16 PLY RADIAL REAR TIRES		156
Hubs			
418-056	CONMET PRESET PLUS IRON FRONT HUBS		
450-056	CONMET PRESET PLUS IRON REAR HUBS		
Wheels			

Data Code	Description	Weight Front	Weight Rear
502-1M3	ALCOA 89465X 22.5X9.00 10-HUB PILOT 5.96 INSET ALUMINUM DISC FRONT WHEELS	-24	
505-1M3	ALCOA 89465X 22.5X9.00 10-HUB PILOT 5.96 INSET ALUMINUM DISC REAR WHEELS		-80
496-011	FRONT WHEEL MOUNTING NUTS		
497-011	REAR WHEEL MOUNTING NUTS		
498-011	NYLON WHEEL GUARDS FRONT AND REAR ALL INTERFACES		
Cab Exterior			
829-1A8	110 INCH BBC STEEL CONVENTIONAL CAB		
82A-008	WESTERN STAR STAINLESS STEEL CAB SKIRT		
650-044	AIR CAB MOUNTS WITH CHECK VALVE		
705-007	STAINLESS STEEL SILL PLATES	5	
648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
667-001	FRONT FENDERS		
754-001	2 INCH FENDER EXTENSIONS	5	
678-039	LH AND RH EXTERIOR GRAB HANDLES WITH RUBBER INSERT AND LH AND RH INTERIOR GRAB HANDLES MOUNTED TO A POST		
646-008	STATIONARY BRIGHT FINISH GRILLE		
65X-003	CHROME HOOD MOUNTED AIR INTAKE GRILLE		
640-008	GALVANEALED STEEL SEVERE SERVICE CAB		
644-006	FIBERGLASS HOOD WITH ACCESS HATCHES	10	
690-002	TUNNEL/FIREWALL LINER		
727-012	DUAL HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS		
726-002	DUAL ELECTRIC HORNS		
728-002	DUAL HORN SHIELDS		
657-1C3	ALL UNITS KEYED THE SAME WITH (3) KEYS, KEY CODE TO BE D519		
327-012	SWITCH, INDICATOR LIGHT AND WIRING FOR (2) CUSTOMER FURNISHED BEACONS		
312-072	SINGLE RECTANGULAR SEALED BEAM HEADLIGHTS WITH BRIGHT BEZELS		
302-022	LED MARKER LAMPS		
314-823	WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH SINGLE CONNECTION AT LH FORWARD		
311-001	DAYTIME RUNNING LIGHTS		

Data Code	Description	Weight Front	Weight Rear
294-001	INTEGRAL STOP/TAIL/BACKUP LIGHTS		
300-015	STANDARD FRONT TURN SIGNAL LAMPS		
744-009	DUAL STAINLESS STEEL HEATED MIRRORS WITH LIGHTS		
797-001	DOOR MOUNTED MIRRORS		
796-001	102 INCH EQUIPMENT WIDTH		
743-1AA	LH AND RH SUREPLUS 574 8 INCH BRIGHT FINISH HEATED CONVEX MIRRORS WITH SEPARATE ADJUSTMENT, MOUNTED BELOW MIRROR		
74B-1B3	RH 8 INCH HEATED STAINLESS STEEL FENDER MOUNTED CONVEX MIRROR WITH TRIPOD BRACKET	6	
729-001	STANDARD SIDE/REAR REFLECTORS		
677-054	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH PLAIN DIAMOND PLATE COVER		
764-002	STAINLESS STEEL EXTERIOR SUN VISOR	28	
768-046	17.5X35 INCH TINTED REAR WINDOW		
661-006	TINTED DOOR GLASS		
654-011	RH AND LH ELECTRIC POWERED WINDOWS	4	
769-002	LOWER RH DOOR WINDOW WITH FRESNEL LENS	7	
663-023	2-PIECE TINTED CURVED GASKET MOUNTED HEATED WINDSHIELD		
659-025	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, MOUNTED UNDER CAB, WITH REMOTE FILL		

Cab Interior

707-1D4	SMOKY MOUNTAIN GRAY VINYL PREMIUM INTERIOR		
70K-005	BLACK HARD TRIM		
706-049	BASE LEFT HAND DOOR TRIM		
708-049	BASE RIGHT HAND DOOR TRIM		
772-007	BLACK MATS WITH DOUBLE INSULATION		
785-016	DASH MOUNTED ASH TRAY AND (1) POWER OUTLET		
691-001	FORWARD ROOF MOUNTED CONSOLE		
694-009	PASSENGER SIDE WING DASH MOUNTED GLOVE BOX WITH LOCKING DOOR		
697-012	14"X7.75" DOCUMENT POUCH MOUNTED ON BACK WALL BETWEEN SEATS		

Data Code	Description	Weight Front	Weight Rear
693-025	LH AND RH DOOR MAP POCKETS		
741-029	COAT HOOK ON RH BACKWALL OF CAB		
742-032	(1) DOUBLE CUP HOLDER WITH CELL PHONE HOLDER LH OR RH DASH		
680-034	TWO-TONE CHARCOAL UPPER/COOL GRAY LOWER SOFT TOUCH WING DASH WITH BLACK DRIVER SIDE COSMETIC UNDER DASH COVER		
320-004	STANDARD WIRING		
720-003	5 LB. FIRE EXTINGUISHER	10	
700-015	HEATER, DEFROSTER AND AIR CONDITIONER WITH COSMETIC COVER		
701-010	HVAC DUCTING WITH FOAM MAIN FRESH AIR FILTER AND OUTSIDE PRE-FILTER		
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		
170-015	STANDARD HEATER PLUMBING		
130-033	DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR		
698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER		
702-002	BINARY CONTROL, R-134A		
739-001	CAB INSULATION		
285-019	AUTOMATIC SELF-RESET CIRCUIT BREAKER IN MAIN DASH POWER DISTRIBUTION BOX AND CIRCUIT BREAKER/FUSE IN AUXILIARY POWER DISTRIBUTION BOXES		
324-075	DOOR ACTIVATED DOME LIGHT, UNDER DASH LIGHT AND LH AND RH DOOR MOUNTED COURTESY LIGHTS		
655-001	CAB DOOR LATCHES WITH MANUAL DOOR LOCKS		
722-028	TRIANGULAR REFLECTORS KIT WITHOUT FLARES SHIPPED LOOSE IN CAB	10	
756-1D9	PREMIUM HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER	40	
760-294	BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT		
757-001	BLACK SUSPENSION COVER FOR AIR DRIVER SEAT	2	
759-007	DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4	

Data Code	Description	Weight Front	Weight Rear
758-014	BLACK CORDURA PLUS CLOTH DRIVER SEAT COVER		
761-014	BLACK CORDURA PLUS CLOTH PASSENGER SEAT COVER		
763-003	3 POINT DRIVER AND PASSENGER SEAT BELT RETRACTORS		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-023	2-SPOKE 18 INCH (450MM) BLACK LEATHER WRAPPED STEERING WHEEL		
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS		

Instruments & Controls

185-002	NON-ADJUSTABLE SUSPENDED PEDALS		
870-005	STAR GAUGES WITH BRIGHT BEZELS		
732-018	ROYAL ROSEWOOD MATTE FINISH DRIVER INSTRUMENT PANEL		
734-017	ROSEWOOD VINYL MATTE FINISH CENTER INSTRUMENT PANEL INSERT		
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES		
198-003	DASH MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS		
721-001	97 DB BACKUP ALARM		3
149-012	CRUISE CONTROL SWITCHES IN THE CENTER PANEL		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-033	DATASTAR DRIVER DISPLAY IN OVERHEAD CONSOLE AND WARNING LAMP/LIGHT BAR IN DASH NON-DATA LINK		
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		
148-003	PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		

Data Code	Description	Weight Front	Weight Rear
854-001	ENGINE OIL TEMPERATURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
867-016	OUTSIDE AIR TEMPERATURE GAUGE WITH FAHRENHEIT AND CELSIUS DISPLAY MOUNTED IN OVERHEAD CONSOLE		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
746-1B3	AM/FM/WB RADIO WITH BLUETOOTH AND MICROPHONE, FRONT USB PORT, FRONT AND REAR AUXILIARY INPUTS AND J1939	10	
747-002	ROOF/OVERHEAD CONSOLE MOUNTED RADIO		
750-004	(4) RADIO SPEAKERS IN CAB		
753-021	AM/FM ANTENNA MOUNTED ON LH FRONT A-PILLAR	2	
748-026	POWER AND GROUND WIRING FOR CB RADIO IN OVERHEAD CONSOLE		
752-017	MULTI-BAND AM/FM/WB/CB LH MIRROR MOUNTED ANTENNA SYSTEM		
810-042	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITH ODOMETER		
817-001	STANDARD VEHICLE SPEED SENSOR		
812-003	ELECTRONIC 3000 RPM TACHOMETER WITH HOUR METER		
813-998	NO VEHICLE PERFORMANCE MONITOR		
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
329-072	SIX IGNITION CONTROLLED EXTRA SWITCHES WITH INDICATOR LIGHT, 20 AMPS, WIRED BEHIND PASSENGER SEAT		
842-001	2 INCH TURBO AIR PRESSURE GAUGE		
836-001	2 INCH VOLTMETER		
660-001	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY AND ARCTIC TYPE BLADES		
304-026	CAB MARKER LIGHT AND HEADLIGHT SWITCH WITH SEPARATE SWITCH AND TERMINALS FOR CUSTOMER FURNISHED SNOW PLOW LIGHTS AND TURN SIGNALS		
882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		
299-037	SELF CANCELING TURN SIGNAL SWITCH WITH INTEGRAL HEADLAMP DIMMER WITH BRAKE OVERRIDE		
298-036	PACIFIC INSIGHT ELECTRONIC FLASHER		

Design

Data Code	Description	Weight Front	Weight Rear
065-000	PAINT: ONE SOLID COLOR		
Color			
980-6A8	CAB COLOR A: L3008EB OSHA YELLOW ELITE BC		
96J-001	CAB INTERIOR PAINTED SAME AS CAB COLOR		
986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT		
964-993	BUMPER PAINTED SAME AS CHASSIS		
963-013	PDI APPLIED INITIAL APPLICATION OF KROWN KL-73 ANTI-CORROSION SPRAY		
Certification / Compliance			
996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS		
Secondary Factory Options			
998-032	CORPORATE PDI CENTER OPTION INSTALLATION/MODIFICATION ONLY		
Sales Programs			
	NO SALES PROGRAMS HAVE BEEN SELECTED		

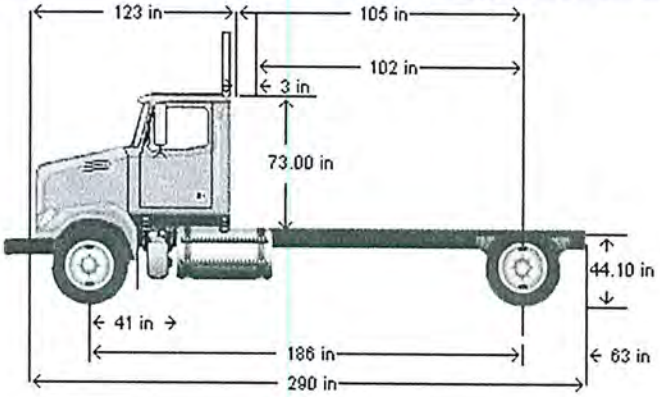
T O T A L V E H I C L E S U M M A R Y

Weight Summary

	Weight Front	Weight Rear	Total Weight
Factory Weight+	9943 lbs	4880 lbs	14823 lbs
Total Weight+	9943 lbs	4880 lbs	14823 lbs

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

DIMENSIONS



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model 4700SF
Wheelbase (545) ..... 4725MM (186 INCH) WHEELBASE
Rear Frame Overhang (552) ..... 1600MM (63 INCH) REAR FRAME OVERHANG
Fifth Wheel (578) ..... NO FIFTH WHEEL
- Mounting Location (577) ..... NO FIFTH WHEEL LOCATION
- Maximum Forward Position (in) 0
- Maximum Rearward Position (in) 0
- Amount of Slide Travel (in) 0
- Slide Increment (in) 0
- Desired Slide Position (in) 0.0

Cab Size (829) ..... 110 INCH BBC STEEL CONVENTIONAL CAB
Sleeper (682) ..... NO SLEEPER BOX/SLEEPERCAB
Exhaust System (016) ..... RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE

TABLE SUMMARY - DIMENSIONS

Dimensions	Inches
Bumper to Back of Cab (BBC)	122.7
Bumper to Centerline of Front Axle (BA)	41.5
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	104.8
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	101.8
Back of Cab Protrusions (Exhaust/Intake) (CP)	2.0
Back of Cab Protrusions (Side Extenders/Trim Tab) (CP)	0.0
Back of Cab Protrusions (CNG Tank)	0.0
Back of Cab Clearance (CL)	3.0
Back of Cab to End of Frame	167.8
Cab Height (CH)	73.0
Wheelbase (WB)	186.0
Frame Overhang (OH)	63.0
Overall Length (OAL)	290.5
Rear Axle Spacing	0.0
Unladen Frame Height at Centerline of Rear Axle	44.1

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.

G V W R

VEHICLE SPECIFICATIONS SUMMARY - GVWR

Model	4700SF
Cab Size (829)	110 INCH BBC STEEL CONVENTIONAL CAB
Expected Front Axle(s) Load (lbs)	18180.0
Expected Pusher Axle(s) Load (lbs)	0.0
Expected Rear Axle(s) Load (lbs)	23000.0
Expected Tag Axle(s) Load (lbs)	0.0
Expected GVW (lbs)	41180
Expected GCW (lbs)	0.0
Front Axle (400)	MFS-20-133A 20,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE
Front Suspension (620)	9,500# LEFT, 10,500# RIGHT MIXER/PLOW FLAT LEAF FRONT SUSPENSION (20,000#)
Front Hubs (418)	CONMET PRESET PLUS IRON FRONT HUBS
Front Disc Wheels (502)	ALCOA 89465X 22.5X9.00 10-HUB PILOT 5.96 INSET ALUMINUM DISC FRONT WHEELS
Front Tires (093)	MICHELIN XZY-3 315/80R22.5 20 PLY RADIAL FRONT TIRES
Front Brakes (402)	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Steering Gear (536)	TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR
Rear Axle (420)	RS-23-160 23,000# R-SERIES SINGLE REAR AXLE
Rear Suspension (622)	30,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD
Rear Hubs (450)	CONMET PRESET PLUS IRON REAR HUBS
Rear Disc Wheels (505)	ALCOA 89465X 22.5X9.00 10-HUB PILOT 5.96 INSET ALUMINUM DISC REAR WHEELS
Rear Tires (094)	MICHELIN XDS 12R22.5 16 PLY RADIAL REAR TIRES
Rear Brakes (423)	MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Pusher / Tag Axle (443)	NO PUSHER OR TAG AXLE
Pusher / Tag Suspension (626)	NO PUSHER OR TAG SUSPENSION
Pusher / Tag Hubs (449)	NO PUSHER OR TAG HUBS
Pusher/Tag Disc Wheels (509)	NO PUSHER/TAG DISC WHEELS
Pusher / Tag Tires (095)	NO PUSHER/TAG TIRES
Pusher / Tag Brakes (456)	NO PUSHER/TAG BRAKES

TABLE SUMMARY - GVWR

	Front	Rear
Axle Component Weight Ratings		
Axles	20000	23000
Suspension	20000	30000
Hubs	23000	26000
Brakes	20000	26000
Wheels	20000	40000
Tires	18180	27120
Power Steering	22000	N/A
GAWR (per axle)	18180	23000
GAWR (per axle system)	18180	23000
Expected Load (per axle system)	18180	23000
Vehicle GVWR Summary		
Calculated GVWR	41180	
Expected GVWR	41180	
All weights displayed in pounds		

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.

Cives Corporation, dba
Viking Cives (USA)
14331 Mill Street
Harrisville, NY 13648
Phone: (315) 543-2321
Fax: (315) 543-2366
www.vikingcives.com

QUOTATION

Quote ID: 12-A

Customer: CITY OF PLATTSBURGH
Contact: Mike Bessette
Address: DEPARTMENT OF PUBLIC WORKS
215 IDAHO AVENUE
PLATTSBURGH NY 12903

Phone: 518 563-6841
Fax:
Attn:

Quote Number: 12-A
Quote Date: 8/31/2015
Quote valid until: 12/31/2015
For: Equip Quote
Terms: Net 30 days
Salesperson: Justin Sullivan
FOB: Destination

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
	HITCH FOR FACTORY MOUNTS Hitches with mtg. bolts & nuts, pins (P10)		
1	S10500F - Custom Hitch Plow & Wing Mount-Power Tilt (incl. yoke)		
1	S11010 - 4" x 10" DA Cylinder (cannot be used with Husting Hitches)		
1	S12200 - Chelsea PTO		
1	S13010 - Push Center, 30-1/2"		
1	S14001 - LIFT GROUP - THREE GRAB		
1	S15001F - Hose Connecting Bracket w/fittings and disconnects (no restrictor) (std.)		
	HYDRAULICS FOR FACTORY MOUNTS		
1	S20120F - Permco P3000 Tandem Pump w/Chelsea PTO - hot shift (29 gpm)		
1	S22030F - 40 Gallon (RH) Cabinet Mount (for H600 & H700 Series Rear Mast)		
2	S22110 - Hydraulic Oil Line Shut Off (1-1/4" Standard) (each)		
1	S22117F - Low Oil Sensor (for cabinet tank)		
1	S22120 - Return Line Manifold		
1	S23150 - Six Spool Valve		
1	S24220DF- Cab Control-Three handle Foor Mount-Air Operated_DELL		
1	S24230F - Cab Control-Three handle Pedestal Mount-Air Operated-DELL		
1	S24280F - For units with Two Air Cab Controls		
1	S26430SF - Hose Kit - Full Mount with SS tubing under truck		
	SPREADER CONTROL SYSTEM		
1	S25000F - FLOW CONTROL VALVE (2FFL12) - includes mounting pedestal		
1	S25016F - Controller Plumbed to Rear of Truck Chassis (includes Snap-Tite quick disconnects, both halves) (STAINLESS STEEL TUBING)		
	FRONT MAST FOR FACTORY MOUNTS		
1	S30700F - FH33 Hydraulic Assembly w/mtg. brk't (3 x 33 cyl.)		
1	S33300F - Full Trip Hinge (not to be used with trip edge wing)		0
	REAR MAST FOR FACTORY MOUNTS		
1	S40516F - HC109650 (RH) Rear Mast Assembly (includes poly cyl. and valve box covers)		
1	S40300F - 1/2" wire rope cable (for use with Hydraulic (FH - FAH) Front Mast)		

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QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
	REVERSIBLE PLOW, HEAVY DUTY TRIP EDGE 10 DEGREE		
1	S54030 - R1142TE Moldboard		
1	S54110 - Steel Blade Option, 12" punching for 11' Moldboard & OW3153TE9		
1	S54230 - Twin Cylinder (cushion valve) Power Reverse Pushframe (PRR)		
1	S54260 - Brace Arm Option for Straight and Flare Reversibles & OW3153TE9 (pair)		
1	S54310 - 30-1/2" pushlug swivel		
1	S54410 - Dead Sheave Leveling Device (stainless steel cable)		
1	S54500 - 10 Degree Moldboard Shoes (pair)		
1	S54510 - Curb Shoes (pair)		
1	S54540 - Cast Shoes (pair)		
1	S54655 - Plow Markers for reversible moldboards, flexible fluorescent orange, 28" high		
	WING		
1	S60040 - 144WHD RH WING WELDMENT		
1	S60420 - Steel Blade Option, 12" punching for 144 Wing		
1	S61020 - Full Trip Arms		
	BEAU Roc Body		
1	ON1XXXX - BEAU Roc Model DH 11x44x48 - 11 ft. Body, 44" sides, 48" door, M100-4,5-3 cyl. Coal Door, air tailgate 24" Cab Shield		
	ROLL-RITE ELECTRIC TARP SYSTEM		
1	ON71100F - ROLL-RITE 6400 Aluminum Tarp System, external mount 4-spring pivot set, 92" tarp spool w/housing and TarpMaster gear motor, standard tarp bow set, standard tension bow set		
1	ON11509 - 8316 Heavy Duty Asphalt Tarp, 16 ft.		
	ACCESSORIES		
1	S70000F - Plow Lights (Truck Lite) (for use with reversible plows)		
1	S70100F - Wing or Auxiliary Light (Truck Lite)		
1	S89310F - LED Stop/Tail/Turn Lights, 6" oval - back of body (Federal Signal) (pair)		
1	S89309F - LED Back Up Lights, 6" oval - back of body (Federal Signal) (pair)		
1	S70388F - LED Strobe Amber Flashing Lights - back of body (pair)		
1	S89333F - Strobe light other than above (STAR 9100LEDM Low profile amber dome w/ magnetic mount)		
1	S70135F - Pintle Hook (25 ton) and Plate		
	S79201F - FACTORY INSTALL -		
1	S79010F - Factory Install - Full Mount		
1	S79100F - Factory Install - Plow Lights		
1	S79110F - Factory Install - Wing Lights or Driving Lights or TT Light Stanchion		
1	S79115F - Factory Install - Sander Light or SpotLight		

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QUOTATION

Quote ID: 12-A

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
1	S79117F - Factory Install - Revolving Light or Strobe Light		
1	S79170F - Flow Control (piped to rear of truck frame)		
1	S79400F - Factory Install - Sander - V Box (dump body mtd.)		
1	S79310F - Factory Install - Tarp System, semi-automatic or electric		
1	S79200F - Factory Install - Dump Body - Contractor Style & ELP		

	Quote Total:	
	Discount:	
	Total Cost For Equipment:	
Delivery to Region 4	Charges	
	Total Due	

The following options may be added:

QUANTITY	DESCRIPTION	PRICE EACH	AMOUNT
1	Lanau SL 11x42x48 Body - Option	DEDUCT:	

Customer must fill out the information below before the order can be processed...

Accepted by:	
Date:	
P.O. number:	

The price and terms on this quotation are not subject to verbal changes or other agreements unless approved in writing by the Home Office of the Seller. All quotations and agreements are contingent upon strikes, accidents, fires, availability of material and all other causes beyond our control. Prices are based on costs and conditions existing on date of quotation and are subject to change by the Seller before final acceptance.

- Typographical and stenographic errors subject to corrections. Purchaser agrees to accept either overage or shortage not in excess of ten percent to be charged pro-rata. Purchaser assumes liability for patent and copyright infringement when goods are mode to Purchaser's specifications. When quotation specifies material to be furnished by the purchaser, ample allowance must be made for reasonable spoilage and material must be of suitable quality to facilitate efficient production.
- Conditions not specifically stated herein shall be governed by the established trade customs. Terms inconsistent with those stated herein which may appear on Purchaser's formal order will not be binding on the Seller.
- Unless otherwise stated, Installation charges do not include modifications to exhaust systems, cab protectors or bumpers.