SPECIFICATION PROPOSAL

		Description	Weight Front	Weight Rear
> V	/ehicle Con	figuration		
	>	WESTERN STAR 4900SA CHASSIS	9,674	6,846
	\blacktriangleright	2018 MODEL YEAR SPECIFIED		
	\blacktriangleright	SET BACK AXLE - TRUCK	-10	
	\triangleright	TRAILER TOWING PROVISION AT END OF FRAME FOR TRUCK	10	10
	\succ	LH PRIMARY STEERING LOCATION		
> 0	General Serv	vice		
	>	TRUCK/TRAILER CONFIGURATION		
	\triangleright	DOMICILED, CANADA (OTHER THAN QUEBEC)		
	\blacktriangleright	CONSTRUCTION SERVICE		
	\blacktriangleright	DIRT/SAND/ROCK COMMODITY		
	\blacktriangleright	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
	\triangleright	MAXIMUM 8% EXPECTED GRADE		
	\succ	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
	\triangleright	WESTERN STAR VOCATIONAL WARRANTY		
	\succ	EXPECTED FRONT AXLE(S) LOAD: 20000.0 lbs		
	\blacktriangleright	EXPECTED REAR DRIVE AXLE(S) LOAD: 40000.0 lbs		
	\succ	EXPECTED PUSHER AXLE(S) LOAD: 20000.0 lbs		
	\succ	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 80000.0 lbs		
	\triangleright	EXPECTED GROSS COMBINATION WEIGHT: 110000.0 lbs		
> T	ractor Serv	rice		
	>	SINGLE (1) TRAILER		
> E	Ingine			
	>	DETROIT DD15 14.8L 505 HP @ 1625 RPM, 1900 GOV RPM, 1750 LB/FT @ 975 RPM		
> E	Electronic P	arameters		
	>	65 MPH ROAD SPEED LIMIT		
	$\mathbf{\lambda}$	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT, WITH AUTO RESUME AFTER SHIFT		
	\triangleright	PTO MODE ENGINE RPM LIMIT - 900 RPM		
	\succ	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED OR PARK BRAKE NOT APPLIED		
		PTO RPM WITH CRUISE SET SWITCH - 600 RPM		
	\triangleright			
	A A	PTO RPM WITH CRUISE RESUME SWITCH - 600 RPM		
		PTO RPM WITH CRUISE RESUME SWITCH - 600 RPM ENABLE REGENERATION IN PTO MODE		



Prepared by: EASTGATE TRUCK CENTRE 1831 BARTON STREET EAST HAMILTON, ON L8H2Y7 Phone: 905-578-2000

	Description	Weight Front	Weight Rear	
~	REMOTE PTO SPEED 1 SETTING - 900 RPM			
\succ	SOFT CRUISE CONTROL ENABLED			
\succ	PTO MINIMUM RPM - 600			
>	ENABLE DPF REGEN ZONE 1			
Engine E	Equipment			
>	2016 ONBOARD DIAGNOSTICS/2010 EPA/CARB/FINAL GHG17 CONFIGURATION			
>	2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)			
>	DUAL POLISHED STAINLESS STEEL 13 INCH DONALDSON COWL MOUNTED 1-STAGE AIR CLEANERS WITH POLISHED STAINLESS STEEL BANDS	40		
*	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE			
*	(4) ALLIANCE MODEL 1231, GROUP 31, 12 VOLT MAINTENANCE FREE 4400 CCA THREADED STUD BATTERIES	50	10	
>	STACK BATTERY BOX			
~	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB			
A	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			
>	NON-POLISHED BATTERY BOX COVER			
>	EATON FULLER ECA CLUTCH	30		
*	ZERK FITTING WITH EXTENSION HOSE AT CLUTCH RELEASE BEARING			
~	BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE			
*	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			
>	JACOBS COMPRESSION BRAKE			
>	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH DUAL CAB MOUNTED VERTICAL TAILPIPES	55	33	
>	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH			
*	12 FOOT 06 INCH (150 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT			
>	STANDARD CURVE BRIGHT UPPER STACK(S) AND ELBOW(S)			
>	DUAL CURVED VERTICAL TAILPIPES B-PILLAR MOUNTED			
>	23 GALLON DIESEL EXHAUST FLUID TANK			
>	NON-POLISHED ALUMINUM DIESEL EXHAUST FLUID TANK COVER			



	Description	Weight Front	Weight Rear
*	OVAL PERFORATED DUAL STAINLESS STEEL MUFFLER/TAILPIPE SHIELDS WITH WESTERN STAR LOGO		
*	BORG WARNER (KYSOR) REAR AIR ON/OFF ENGINE FAN CLUTCH		
>	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED		
~	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR		
\triangleright	FULL FLOW OIL FILTER		
\succ	1500 SQUARE INCH ALUMINUM RADIATOR	-130	
~	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
\blacktriangleright	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
\succ	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
~	HDEP FIXED RATIO COOLANT PUMP AND RADIATOR DRAIN VALVE		
\succ	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER	4	
~	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
*	DELCO 12V MOD 3.175-39MT+ OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH		
>	CAST IRON FRONT AND REAR ENGINE SUPPORTS		
> Transmissio	on		
>	EATON FULLER FO-18E318B-MXP ULTRASHIFT PLUS TRANSMISSION	160	70
> Transmissio	on Equipment		
>	VEHICLE INTERFACE WIRING WITH BODY BUILDER BLUNT CUT WIRE INTERFACE AT BACK OF CAB		
*	ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED		
\triangleright	ALUMINUM CLUTCH HOUSING	-50	
\triangleright	PTO MOUNTING, BOTTOM OF MAIN TRANSMISSION		
*	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		
*	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK		
>	SYNTHETIC TRANSMISSION LUBE		
Front Axle a	ind Equipment		
>	MFS-20-133A 20,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE	150	
>	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	20	
>	NON-ASBESTOS FRONT BRAKE LINING		



	Description	Weight Front	Weight Rear	
>	CONMET CAST IRON FRONT BRAKE DRUMS			
\succ	FRONT BRAKE DUST SHIELDS	5		
\succ	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS			
\succ	TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR	130		
\succ	4 QUART POWER STEERING RESERVOIR			
\succ	OIL/AIR POWER STEERING COOLER			
\succ	SYNTHETIC 75W-90 FRONT AXLE LUBE			
> Front Sus	pension			
>	20,000# FLAT LEAF FRONT SUSPENSION	305		1
>	THREADED SPRING PINS AND BUSHINGS - FRONT SUSPENSION			
\succ	ALUMINUM SPACER BLOCKS FOR FRONT SUSPENSIONS			
\succ	FRONT SHOCK ABSORBERS			
> Rear Axle	and Equipment			
~	RT-46-160 46,000# R-SERIES TANDEM REAR AXLE		420	Τ
\triangleright	3.91 REAR AXLE RATIO			
>	MXL 18N MERITOR EXTENDED LUBE MAIN DRIVELINE WITH FULL ROUND YOKES	80	80	
>	MXL 17N MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH FULL ROUND YOKES			
\blacktriangleright	DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		40	
>	(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD-REAR AND REAR-REAR AXLE VALVE			
\succ	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH			
\blacktriangleright	INDICATOR LIGHT FOR EACH DRIVER CONTROLLED TRACTION DEVICE SWITCH			
\blacktriangleright	MERITOR 16.5X8.62 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			
\succ	NON-ASBESTOS REAR BRAKE LINING			
A	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS			
\succ	CONMET CAST IRON REAR BRAKE DRUMS			
\succ	REAR BRAKE DUST SHIELDS		10	
\succ	SKF SCOTSEAL PLUS XL REAR OIL SEALS			
A	HALDEX GOLDSEAL LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS			
>	MERITOR AUTOMATIC REAR SLACK ADJUSTERS			
~	SYNTHETIC 75W-90 REAR AXLE LUBE			

Rear Suspension



		Description	Weight Front	Weight Rear	
	>	AIRLINER 46,000# REAR SUSPENSION		480	
	\succ	WELDED AXLE SEATS SUPPLIED ON REAR AXLE			
	\succ	51 INCH AXLE SPACING			
	\succ	MANUAL DUMP VALVE FOR AIR SUSPENSION WITH INDICATOR LIGHT AND GAUGE			
	>	SINGLE AIR REAR SUSPENSION LEVELING VALVE			
	\triangleright	TRANSVERSE CONTROL RODS			
	>	REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION)			
≻	Pusher / Tag	g Equipment			
	>	HENDRICKSON SC20 COMPOSILITE 20,000# AIR LIFT STEERABLE PUSHER SUSPENSION, 16.5X6 BRAKES AND FL1 AXLE	925	925	
	>	HENDRICKSON SC20/SCO20 20,000# FL1 STEERABLE 16.5X6 BRAKE INTEGRAL PUSHER AXLE			
	\succ	HENDRICKSON 16.5X6 CAST SPIDER CAM PUSHER/TAG BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			
	\succ	NON-ASBESTOS PUSHER/TAG BRAKE LINING			
	\triangleright	CONMET CAST IRON PUSHER/TAG BRAKE DRUMS			
	\triangleright	PUSHER/TAG BRAKE DUST SHIELDS		5	
	\succ	HALDEX LONGSTROKE PUSHER/TAG AXLE SERVICE CHAMBERS			
	\triangleright	HALDEX AUTOMATIC PUSHER/TAG SLACK ADJUSTERS			
	>	HENDRICKSON SC20 COMPOSILITE 20,000# STEERABLE AIR LIFT PUSHER SUSPENSION			
	\succ	101 INCH AXLE SPACING PUSHER/TAG			
≻	Brake Syste	m			
	>	WABCO 4S/4M ABS WITH HILL START AID AND AUTOMATIC TRACTION CONTROL			
	\succ	BW AD-9 BRAKE LINE AIR DRYER WITH HEATER	20		
	\succ	AIR DRYER MOUNTED INBOARD ON LH RAIL			
	\succ	STEEL AIR BRAKE RESERVOIRS			
	>	PULL CABLES ON ALL AIR RESERVOIR(S)			
≻	Trailer Conn	nections			
	>	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS	5	5	
	\succ	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION			
	>	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME			
≻	Wheelbase a	& Frame			

> 6750MM (266 INCH) WHEELBASE

Stock 4900 18 spd US Blue



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	Description	Weight Front	Weight Rear	
*	3/8X3-7/8X11-5/8 INCH DOUBLE CHANNEL 120KSI STEEL FRAME (3/8 INCH OUTER AND 1/4 INCH INNER)	1,070	670	
\succ	2800MM (110 INCH) REAR FRAME OVERHANG			
\succ	CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 193.0 in			
>	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 187.28 in			
>	UNDERSLUNG CROSSMEMBER	40		
>	SQUARE END OF FRAME			
>	FRONT CLOSING CROSSMEMBER			
*	EXTRA HEAVY DUTY STEEL C-CHANNEL BOLTED CONSTRUCTION BACK OF TRANSMISSION CROSSMEMBER			
*	EXTRA HEAVY DUTY STEEL C-CHANNEL BOLTED CONSTRUCTION MIDSHIP #1 CROSSMEMBER	5	5	
*	1/4 INCH STEEL C-CHANNEL CROSSMEMBER WITHOUT A- FRAME, NON-TOWING		50	
\blacktriangleright	HEAVY DUTY SUSPENSION CROSSMEMBER		30	
2	EXTRA HEAVY DUTY STEEL C-CHANNEL BOLTED CONSTRUCTION REAR MOUNTED SUSPENSION CROSSMEMBER			
Chassis Eq	juipment			
\succ	14 INCH TAPERED SWEPTBACK CHROMED STEEL BUMPER			
>	NON REMOVABLE CENTERED FRONT TOW PIN FOR HIGHWAY OR CONSTRUCTION BUMPER			
*	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			
>	NO MUDFLAP BRACKETS		-25	
>	NO REAR MUDFLAPS		-15	
\succ	FENDER MOUNTED FRONT MUDFLAPS			
>	GRADE 8 THREADED HEX HEADED FRAME FASTENERS			
Fuel Tanks				
\succ	80 GALLON/302 LITER ALUMINUM FUEL TANK - RH	110	45	
\triangleright	80 GALLON/302 LITER ALUMINUM FUEL TANK - LH	-10		
\succ	25 INCH DIAMETER FUEL TANK(S)			
*	PLAIN ALUMINUM FUEL TANK(S) WITH POLISHED STAINLESS STEEL BANDS			
>	FUEL TANK(S) AFT			
>	FUEL TANK COMPRESSION BRACE	30		
►	IN TANK FUEL LEVEL SENDER(S)			
> Tires				
>	MICHELIN XFE 425/65R22.5 20 PLY RADIAL FRONT TIRES	172		
>	MICHELIN XDE M/S 11R22.5 14 PLY RADIAL REAR TIRES		56	
>	MICHELIN XFE 425/65R22.5 20 PLY RADIAL PUSHER/TAG TIRES		172	



Western Star reserves the right to change specifications, prices, and weights, without notice.

		Description	Weight Front	Weight Rear
\checkmark	Hubs			
	>	CONMET PRESET PLUS IRON FRONT HUBS	60	
	\triangleright	CONMET PRESET PLUS ALUMINUM REAR HUBS		
	\succ	CONMET PRESET PLUS IRON PUSHER/TAG HUBS		30
\succ	Wheels			
	۶	ALCOA LVL ONE 82462X 22.5X12.25 10-HUB PILOT 4.68 INSET 10-HAND ALUMINUM DISC FRONT WHEELS	-8	
	\rightarrow	ALCOA LVL ONE 88367X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-200
	\rightarrow	ALCOA LVL ONE 82462X 22.5X12.25 10-HUB PILOT 4.68 INSET 10-HAND ALUMINUM DISC PUSHER/TAG WHEELS		-148
	>	POLISHED FRONT WHEELS; OUTSIDE ONLY		
	>	POLISHED REAR WHEELS; OUTSIDE OF OUTER WHEELS ONLY		
	\rightarrow	POLISHED PUSHER/TAG WHEELS; OUTSIDE OF OUTER WHEEL ONLY		
>	Cab Exterior			
	>	123 INCH BBC STEEL CONVENTIONAL CAB		
	>	WESTERN STAR STAINLESS STEEL CAB SKIRT		
	>	AIR CAB MOUNTS WITH CHECK VALVE	-30	
	>	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
	\blacktriangleright	2-3/4 INCH FENDER EXTENSIONS	10	
	>	LH AND RH EXTERIOR GRAB HANDLES WITH RUBBER INSERTS AND RH INTERIOR GRAB HANDLE MOUNTED TO A POST		
	\rightarrow	STAINLESS STEEL RADIATOR SHELL/HOOD BEZEL WITH STYLIZED TILT HOOD HANDLE		
	>	RADIATOR MOUNTED GRILLE		
	\blacktriangleright	HEAVY DUTY STEEL CAB FLOOR		
	>	SUPER VISIBILITY HOOD WITH CAB MOUNTED QUARTER FENDERS		
	\succ	HEAVY DUTY HOOD MOUNTING		
	\succ	FOUR HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS	12	
	>	SINGLE ELECTRIC HORN		
	>	FOUR HORN SHIELDS		
	>	DOORS AND IGNITION KEYED THE SAME (3 KEYS)		
	\rightarrow	SWITCH, INDICATOR LIGHT AND WIRING FOR (2) CUSTOMER FURNISHED BEACONS		
	\succ	DUAL RECTANGULAR HALOGEN HEADLIGHTS		
	>	LED MARKER LAMPS		
	>	ACCENT LIGHTS ON INTAKE BRACKET AND LOWER EDGE OF CAB	10	



	Description	Weight Front	Weight Rear
*	DAYTIME RUNNING LIGHTS WITH ROCKER/TOGGLE MOMENTARY INTERRUPTER SWITCH		
>	FLUSH MOUNTED STOP/TAIL/BACKUP LIGHTS MOUNTED BELOW REAR MOST CROSSMEMBER		
>	LED SQUARE CHROME FENDER MOUNTED FRONT TURN SIGNALS		
>	DUAL MEKRA AERO BRIGHT FINISH HEATED DUAL AXIS 1- PIECE MOTORIZED MIRRORS WITH LIGHTS, LH AND RH REMOTE AND INTEGRAL CONVEX MIRRORS	20	
\succ	CAB MOUNTED MIRRORS		
\succ	102 INCH EQUIPMENT WIDTH		
۶	DUAL MEKRA BRIGHT FINISH HEATED CONVEX MIRRORS WITH MANUAL ADJUSTMENT AND DUAL AXIS FOR 1-PIECE PRIMARY MIRRORS		
\succ	RH DOWN VIEW MIRROR		
>	STAINLESS STEEL EXTERIOR SUN VISOR	28	
>	17.5X35 INCH TINTED REAR WINDOW		
>	TINTED DOOR GLASS		
>	RH AND LH ELECTRIC POWERED WINDOWS		
>	2-PIECE TINTED CURVED BONDED WINDSHIELD		
>	1.5 GALLON WINDSHIELD WASHER RESERVOIR MOUNTED UNDER CAB WITH REMOTE FILL		
> Cab Interior			
>	SMOKY MOUNTAIN GRAY VINYL PREMIUM INTERIOR		
>	BLACK HARD TRIM		
>	BASE LEFT HAND DOOR TRIM		
\succ	BASE RIGHT HAND DOOR TRIM		
\succ	BLACK MATS WITH DOUBLE INSULATION		
\succ	DASH MOUNTED ASH TRAY AND LIGHTER, DRIVER SIDE		
>	FORWARD ROOF MOUNTED CONSOLE		
>	PASSENGER SIDE WING DASH MOUNTED GLOVE BOX WITH LOCKING DOOR		
>	14"X7.75" DOCUMENT POUCH MOUNTED ON BACK WALL BETWEEN SEATS		
>	LH AND RH DOOR MAP POCKETS		
>	COAT HOOK ON RH BACKWALL OF CAB		
>	BLACK SOFT TOUCH WING DASH WITH DRIVER SIDE COSMETIC UNDER DASH COVER		
*	STANDARD WIRING		
*	2-1/2 LB. FIRE EXTINGUISHER MOUNTED OUTBOARD OF DRIVER SEAT	5	
>	HEATER, DEFROSTER AND AIR CONDITIONER WITH COSMETIC COVER		



	Description	Weight Front	Weight Rear	
>	STANDARD HVAC DUCTING			
>	ADDITIONAL CAB SIDEWALL INSULATION	60	10	
>	AUTOMATIC SELF-RESET CIRCUIT BREAKER IN MAIN DASH POWER DISTRIBUTION BOX AND CIRCUIT BREAKER/FUSE IN AUXILIARY POWER DISTRIBUTION BOXES			
>	DOOR ACTIVATED DOME LIGHT, UNDER DASH LIGHT WITH LH AND RH DOOR MOUNTED COURTESY LIGHTS AND LH AND RH READING LIGHTS			
>	CAB DOOR LATCHES WITH MANUAL DOOR LOCKS			
>	PREMIUM HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER	40		
>	BASIC HIGH BACK NON SUSPENSION TOOL BOX PASSENGER SEAT	-30		
\succ	BLACK SUSPENSION COVER FOR AIR DRIVER SEAT	2		
A	DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4		
>	ULTRA LEATHER DRIVER SEAT COVER			
>	ULTRA LEATHER PASSENGER SEAT COVER			
\succ	3 POINT DRIVER AND PASSENGER SEAT BELT RETRACTORS			
>	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN			
>	2-SPOKE 18 INCH (450MM) BLACK LEATHER WRAPPED STEERING WHEEL			
>	DRIVER AND PASSENGER INTERIOR SUN VISORS			
Instruments	& Controls			
>	FIGURED CHERRY WOODGRAIN ULTRA GLOSS FINISH DRIVER INSTRUMENT PANEL			
>	FIGURED CHERRY WOODGRAIN ULTRA GLOSS FINISH CENTER INSTRUMENT PANEL			
\succ	STAR GAUGES WITH BRIGHT BEZELS			
\succ	(1) SINGLE BRAKE APPLICATION AIR GAUGE			
\succ	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES			
>	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS			
\succ	97 DB BACKUP ALARM		3	
\succ	CRUISE CONTROL SWITCHES IN THE CENTER PANEL			
>	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY			
\succ	WARNING LAMP/LIGHT BAR DISPLAY, NON-DATA LINKED			
\succ	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE			

- CONNECTOR LOCATED BELOW LH DASH
- > 2 INCH ELECTRIC FUEL GAUGE



		Description	Weight Front	Weight Rear
	>	FUEL FILTER RESTRICTION INDICATOR		
	\succ	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
	\succ	ENGINE OIL TEMPERATURE GAUGE		
	\succ	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
	\blacktriangleright	DASH MOUNTED PTO CONTROLS WITH INDICATOR LIGHT AND PARK BRAKE INTERLOCK	5	
	\succ	ELECTRIC ENGINE OIL PRESSURE GAUGE		
	>	AM/FM/WB WORLD TUNER RADIO WITH SIRIUS XM, CD PLAYER, BLUETOOTH, IPOD INTERFACE AND USB AND AUXILIARY INPUTS, J1939	10	
	\succ	ROOF/OVERHEAD CONSOLE MOUNTED RADIO		
	\succ	(4) RADIO SPEAKERS IN CAB		
	\blacktriangleright	COBRA 29 WX ST FACTORY INSTALLED CB RADIO WITH WEATHERBAND	5	
	\succ	MULTI-BAND AM/FM/WB/CB DUAL MIRROR MOUNTED ANTENNA SYSTEM	4	
	\succ	INTEROPERABLE SDAR ANTENNA		
	\succ	ELECTRONIC KPH SPEEDOMETER WITH SECONDARY MPH SCALE, WITH ODOMETER		
	\succ	ELECTRONIC 3000 RPM TACHOMETER WITH HOUR METER		
	\succ	VT-HU CONNETIVITY PLATFORM HARDWARE		
	\triangleright	2 YEARS DETROIT CONNECT VIRTUAL TECHNICIAN REMOTE DIAGNOSTICS SERVICE		
	\triangleright	IGNITION SWITCH CONTROLLED ENGINE STOP		
	>	TWO ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL OPT		
	\succ	BW TRACTOR PROTECTION VALVE		
	\succ	TRAILER HAND CONTROL BRAKE VALVE		
	>	2 INCH TURBO AIR PRESSURE GAUGE		
	\succ	2 INCH VOLTMETER		
	\succ	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
	\blacktriangleright	CAB/TRAILER MARKER LIGHT SWITCH WITH SEPARATE HEADLIGHT SWITCH		
	\blacktriangleright	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
	>	VSM NON CANCELING TURN SIGNAL SWITCH WITH INTEGRAL HEADLAMP DIMMER WITHOUT BRAKE OVERRIDE		
	\succ	PACIFIC INSIGHT ELECTRONIC FLASHER		
\succ	Design			
	>	PAINT: ONE SOLID COLOR		
\succ	Color			



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	Description	Weight Front	Weight Rear	
>	CAB COLOR A: HSB907236 SOVEREIGN BLUE MET PPG BASE/CLEAR			
\triangleright	CAB INTERIOR PAINTED SAME AS CAB COLOR			
\succ	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT			
	TOTAL VEHICLE SUMMA	RY		

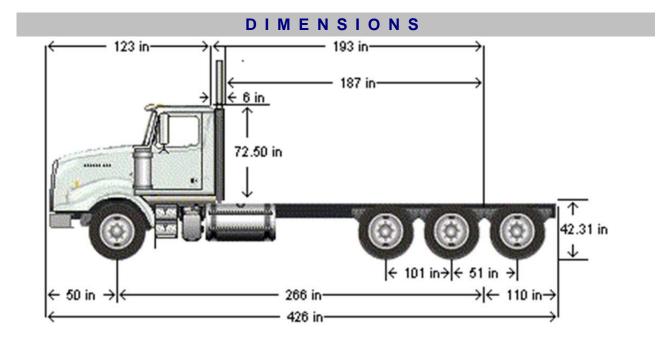
Weight Summary					
	Weight	Weight	Total		
	Front	Rear	Weight		
Factory Weight ⁺	12937 lbs	9567 lbs	22504 lbs		
Total Weight ⁺	12937 lbs	9567 lbs	22504 lbs		

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.



Prepared by: EASTGATE TRUCK CENTRE 1831 BARTON STREET EAST HAMILTON, ON L8H2Y7 Phone: 905-578-2000



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model	
Wheelbase (545)	
Rear Frame Overhang (552)	
Cab Size (829)	
Exhaust System (016)RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH DUAL CAB MOUNTED VERTICAL TAILPIPES	



Prepared by: EASTGATE TRUCK CENTRE 1831 BARTON STREET EAST HAMILTON, ON L8H2Y7 Phone: 905-578-2000

TABLE SUMMARY - DIMENSIONS

Dimensions	Inches
Bumper to Back of Cab (BBC)	123.4
Bumper to Centerline of Front Axle (BA)	50.4
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	193.0
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	187.3
Back of Cab Protrusions (Exhaust/Intake) (CP)	5.7
Back of Cab Protrusions (Side Extenders/Trim Tab) (CP)	0.0
Back of Cab Protrusions (CNG Tank)	0.0
Back of Cab Clearance (CL)	5.7
Back of Cab to End of Frame	303.0
Cab Height (CH)	72.5
Wheelbase (WB)	266.0
Frame Overhang (OH)	110.0
Overall Length (OAL)	426.4
Rear Axle Spacing	51.0
Pusher/Tag Axle Spacing	101.0
Unladen Frame Height at Centerline of Rear Axle	42.3

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





Description

SHD20-6x46x46 Dump body – 450 Hardox (1/4" floor and gate, 3/16" walls)

- 12" cab shield Driver's side ladder and steps inside body
- Bezarus air shift PTO
 Permco dump pump 3 line system, air shift controller (for standard transmission)
- Hyva pin to pin 8" hoist FEE 8-4-183
 Steel hydraulic tank (and oil), sight gauge and shut off valve
- Can American in cab controls (hoist, tarp, tailgate)
- Tail gate with air operated lock Heavy duty rear hinge Buyer's tailgate locks
- Air operated tarpShovel holder and shovel
- Paint DuPont[™] Imron[®] Elite standard colour
- LED lights
 Mud flaps and hangers

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Heavy Duty Tow/Pintle Plate Air to Air SPIF