Prepared for: D W LIFT SALES INC 900 BUCKEYE PARK RD COLUMBUS, OH 43207 Phone: 614-444-8873

SPECIFICATION PROPOSAL

	Description	Weight Front	Weight Rear	
Price Level				
	SD PRL-17D (EFF:11/14/17)			
Data Version				
	SPECPRO21 DATA RELEASE VER 033			
Vehicle Configura	ation			
	114SD CONVENTIONAL CHASSIS	7,934	6,576	
	2020 MODEL YEAR SPECIFIED			
	SET BACK AXLE - TRUCK	480	-480	
	STRAIGHT TRUCK PROVISION			
Osmanal Comics	LH PRIMARY STEERING LOCATION			
General Service				
	TRUCK CONFIGURATION			
	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)			
	PICKUP AND DELIVERY/SHORT HAUL SERVICE			
	GENERAL FREIGHT BUSINESS SEGMENT			
	BUILDING MATERIAL COMMODITY			
	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS			
	MAXIMUM 8% EXPECTED GRADE			
	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE			
	FREIGHTLINER LEVEL II WARRANTY			
	EXPECTED FRONT AXLE(S) LOAD: 20000.0 lbs			
	EXPECTED REAR DRIVE AXLE(S) LOAD: 46000.0 lbs			
	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 66000.0 lbs			



Truck Service

Weight Weight Description Front Rear

FLATBED/PLATFORM/STAKE BODY ACE TRUCK EQUIPMENT COMPANY

Engine

DETROIT DD13 12.8L 470 HP @ 1625 RPM, 1900 GOV RPM, 1650 LB/FT @ 975 RPM

Electronic Parameters

72 MPH ROAD SPEED LIMIT

CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT

1600 RPM HARD AND SOFT ENGINE LIMIT FOR PROGRESSIVE SHIFTING

PTO MODE THROTTLE OVERRIDE - LIMIT TO 900 RPM

PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED OR PARK BRAKE NOT APPLIED

PTO MODE CLUTCH OVERRIDE - CLUTCH ENABLED

DTO 001/

PTO GOVERNOR RAMP RATE - 25 RPM PER SECOND

ONE REMOTE PTO SPEED

PTO SPEED 1 SETTING - 900 RPM

ENGINE BRAKE WITH CRUISE CONTROL ENABLED AT 2 MPH ABOVE SET SPEED, 3 MPH INCREMENT BETWEEN BRAKING LEVELS

SOFT CRUISE CONTROL ENABLED

ENABLE AUTO ENGINE RPM ELEVATE FOR

EXTENDED IDLE

Engine 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)

STANDARD OIL PAN

ENGINE MOUNTED OIL CHECK AND FILL

SIDE OF HOOD AIR INTAKE WITH DONALDSON HIGH CAPACITY AIR CLEANER WITH SAFETY ELEMENT, FIREWALL MOUNTED

DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE

(3) DTNA GENUINE, FLOODED STARTING, MIN 3375CCA, 585RC, THREADED STUD BATTERIES

BATTERY BOX FRAME MOUNTED



Description	Weight Front	Weight Rear	
STANDARD BATTERY JUMPERS			
SINGLE BATTERY BOX FRAME MOUNTED LH SIDE BACK OF CAB			
WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			
NON-POLISHED BATTERY BOX COVER			
CAB AUXILIARY POWER CABLE	5		
EATON FULLER ECA CLUTCH	30		
ZERK FITTING WITH EXTENSION HOSE AT CLUTCH RELEASE BEARING			
ELECTRONIC CLUTCH CONTROL			
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 RH HORIZONTAL TAILPIPE			
ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH			
STANDARD EXHAUST SYSTEM LENGTH			
RH STANDARD HORIZONTAL TAILPIPE			
13 GALLON DIESEL EXHAUST FLUID TANK			
100 PERCENT DIESEL EXHAUST FLUID FILL			
STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING			
NON-POLISHED ALUMINUM DIESEL EXHAUST FLUID TANK COVER	15	5	
LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION			
STANDARD DIESEL EXHAUST FLUID TANK CAP			
BORG WARNER (KYSOR) REAR AIR ON/OFF ENGINE FAN CLUTCH			
AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED			
DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR			
FULL FLOW OIL FILTER			
1500 SQUARE INCH ALUMINUM RADIATOR			
ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT			



	Description	Weight Front	Weight Rear	
	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			
	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			
	HDEP FIXED RATIO COOLANT PUMP AND RADIATOR DRAIN VALVE			
	MITSUBISHI 12V MOD 3.175-DP60 STARTER WITH INTEGRATED MAGNETIC SWITCH			
Transmission				
	EATON FAO-16810C-EA FULLER ADVANTAGE SERIES AUTOMATED MANUAL TRANSMISSION	30	10	
Transmission Equip	pment			
	ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED			
	ALUMINUM CLUTCH HOUSING			
	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION FILL AND DRAIN, AXLE(S) FILL AND DRAIN			
	SMARTSHIFT, ELECTRONIC SHIFT CONTROL, STEERING COLUMN MOUNTED			
	NO TRANSMISSION OIL COOLER	-30		
	SYNTHETIC TRANSMISSION LUBE			
Front Axle and Equ	lipment			
	DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE	210		
	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	10		
	NON-ASBESTOS FRONT BRAKE LINING			
	CONMET CAST IRON FRONT BRAKE DRUMS			
	FRONT OIL SEALS			
	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL			
	STANDARD SPINDLE NUTS FOR ALL AXLES			
	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS			
	STANDARD KING PIN BUSHINGS			
	TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR	130		
	POWER STEERING PUMP			
	4 QUART POWER STEERING RESERVOIR			
	OIL/AIR POWER STEERING COOLER			
	SYNTHETIC 75W-90 FRONT AXLE LUBE			



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	Description	Weight Front	Weight Rear	
Front Suspension				
	20,000# FLAT LEAF FRONT SUSPENSION	310		
	GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION			
	FRONT SHOCK ABSORBERS			
Rear Axle and Equip	pment			
	RT-46-160 46,000# R-SERIES TANDEM REAR AXLE		420	
	3.58 REAR AXLE RATIO			
	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING			
	MXL 18T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	100	100	
	MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES			
	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			
	BLINKING LAMP WITH EACH INTERAXLE LOCK SWITCH, INTERAXLE UNLOCK DEFAULT WITH IGNITION OFF			
	BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH			
	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			
	NON-ASBESTOS REAR BRAKE LINING			
	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS			
	CONMET CAST IRON REAR BRAKE DRUMS			
	REAR OIL SEALS			
	BENDIX EVERSURE LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS			
	MERITOR AUTOMATIC REAR SLACK ADJUSTERS			
	SYNTHETIC 75W-90 REAR AXLE LUBE			
	STANDARD REAR AXLE BREATHER(S)			



AIRLINER 46,000# REAR SUSPENSION

AIRLINER HIGH POSITION RIDE HEIGHT

Rear Suspension

420

	Description	Weight Front	Weight Rear	
	RESTRAINED AXLE SEATS IN AXLE CLAMP GROUP			
	51 INCH AXLE SPACING			
	MANUAL DUMP VALVE FOR AIR SUSPENSION WITH GAUGE			
	INDICATOR LIGHT FOR EACH REAR SUSPENSION CONTROL SWITCH			
	SINGLE AIR REAR SUSPENSION LEVELING VALVE			
	TRANSVERSE CONTROL RODS			
	REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION)			
Brake System				
	WABCO 4S/4M ABS WITH HILL START AID AND TRACTION CONTROL, WITH ATC OFF-ROAD SWTICH			
	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES			
	FIBER BRAID PARKING BRAKE HOSE			
	STANDARD BRAKE SYSTEM VALVES			
	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM			
	STD U.S. FRONT BRAKE VALVE			
	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE			
	WABCO SYSTEM SAVER HP WITH INTEGRAL AIR GOVERNOR AND HEATER			
	AIR DRYER FRAME MOUNTED			
	ALUMINUM AIR BRAKE RESERVOIRS	-15	-15	
	PULL CABLES ON ALL AIR RESERVOIR(S)			
Trailer Connections				
	PRIMARY RECEPTACLE WIRED FOR SEPARATE STOP/TURN, CENTER PIN WIRED TO REVERSE LIGHT CIRCUIT.			
	SAE J560 7-WAY PRIMARY CABLE RECEPTACLE MOUNTED END OF FRAME WITH 36" ADDITIONAL CABLE AT REAR CROSSMEMBER	5	5	
	UPGRADED CHASSIS MULTIPLEXING UNIT			
Wheelbase & Frame				
	7100MM (280 INCH) WHEELBASE			
	7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI	810	140	



	Description	Weight Front	Weight Rear	
	1/4 INCH (6.35MM) C-CHANNEL INNER FRAME REINFORCEMENT	290	460	
	2800MM (110 INCH) REAR FRAME OVERHANG			
	FRAME OVERHANG RANGE: 101 INCH TO 110 INCH	-100	430	
	CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 213.95 in			
	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 210.95 in			
	CALC'D FRAME LENGTH - OVERALL: 419.82			
	CALC'D SPACE AVAILABLE FOR DECKPLATE : 214.45 in			
	CALCULATED FRAME SPACE LH SIDE: 122.72 in			
	CALCULATED FRAME SPACE RH SIDE: 265.69 in			
	SQUARE END OF FRAME			
	FRONT CLOSING CROSSMEMBER			
	STANDARD WEIGHT ENGINE CROSSMEMBER			
	STANDARD MIDSHIP #1 CROSSMEMBER(S)			
	STANDARD REARMOST CROSSMEMBER			
	HEAVY DUTY SUSPENSION CROSSMEMBER		30	
Chassis Equipment				
	14 INCH CHROMED STEEL BUMPER			
	REMOVABLE FRONT TOW HOOKS STORED ON THE CHASSIS FRAME	25		
	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			
	HUCK-SPIN ROUND COLLAR CHASSIS FASTENERS			
Fuel Tanks				
	80 GALLON/302 LITER ALUMINUM FUEL TANK - LH	10		
	25 INCH DIAMETER FUEL TANK(S)			
	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH POLISHED STAINLESS STEEL BANDS			
	FUEL TANK(S) FORWARD			
	25 GALLONS ADDITIONAL FUEL			
	PLAIN STEP FINISH			
	FUEL TANK CAP(S)			
	EQUIFLO INBOARD FUEL SYSTEM			



	Description	Weight Front	Weight Rear	
	NO NATURAL GAS VEHICLE FUEL TANK VENT LINE/STACK			
	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE			
Tires				
	CONTINENTAL CITY SERVICE HA3 315/80R22.5 20 PLY RADIAL FRONT TIRES	100		
	HANKOOK DH06 11R22.5 14 PLY RADIAL REAR TIRES		128	
Hubs				
	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS			
	CONMET PRESET PLUS PREMIUM IRON REAR HUBS			
Wheels				
	ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM FRONT WHEELS	-28		
	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS			
Cab Exterior				
	114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB			
	AIR CAB MOUNTING			
	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE			
	FRONT FENDERS SET-BACK AXLE			
	BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS	10		
	LH AND RH GRAB HANDLES			
	BRIGHT FINISH RADIATOR SHELL/HOOD BEZEL			
	STATIONARY BLACK GRILLE WITH BRIGHT ACCENTS			
	CHROME HOOD MOUNTED AIR INTAKE GRILLE			
	FIBERGLASS HOOD			
	HOOD LINER, ADDED FIREWALL AND FLOOR HEAT INSULATION	5		
	SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK			
	SINGLE ELECTRIC HORN			
	SINGLE HORN SHIELD			
	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME			
	REAR LICENSE PLATE MOUNT END OF FRAME			



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	Description	Weight Front	Weight Rear	
	HALOGEN COMPOSITE HEADLAMPS WITH BRIGHT BEZELS			
	LED AERODYNAMIC MARKER LIGHTS			
	HEADLIGHTS ON WITH WIPERS, WITH LOW BEAM DAYTIME RUNNING LIGHTS			
	INTEGRAL STOP/TAIL/BACKUP LIGHTS			
	STANDARD FRONT TURN SIGNAL LAMPS			
	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE			
	DOOR MOUNTED MIRRORS			
	102 INCH EQUIPMENT WIDTH			
	LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS			
	RH DOWN VIEW MIRROR			
	STANDARD SIDE/REAR REFLECTORS			
	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH PLAIN DIAMOND PLATE COVER			
	COMPOSITE EXTERIOR SUN VISOR	10		
	63X14 INCH TINTED REAR WINDOW			
	TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS			
	RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)	4		
	LOWER RH DOOR WINDOW WITH FRESNEL LENS	7		
	TINTED WINDSHIELD			
	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED			
ab Interior				

Weight

Weight

Cab Interior

OPAL GRAY VINYL INTERIOR

MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR

MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR

BLACK MATS WITH SINGLE INSULATION

DASH MOUNTED ASH TRAYS AND LIGHTER

FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING

IN DASH STORAGE BIN



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Description	Weight Front	Weight Rear	
LH DOOR MAP POCKET			
(2) CUP HOLDERS LH AND RH DASH			
GRAY/CHARCOAL FLAT DASH			
SMART SWITCH EXPANSION MODULE			
5 LB. FIRE EXTINGUISHER	10		
HEATER, DEFROSTER AND AIR CONDITIONER			
STANDARD HVAC DUCTING			
MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH			
STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY			
DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR			
BINARY CONTROL, R-134A			
PREMIUM INSULATION			
SOLID-STATE CIRCUIT PROTECTION AND FUSES			
12V NEGATIVE GROUND ELECTRICAL SYSTEM			
DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF			
LH AND RH ELECTRIC DOOR LOCKS			
(1) 12 VOLT POWER SUPPLY IN DASH			
TRIANGULAR REFLECTORS WITHOUT FLARES	10		
BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30		
2 MAN TOOL BOX MID BACK NON SUSPENSION PASSENGER SEAT	20		
DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4		
LH AND RH INTEGRAL DOOR PANEL ARMRESTS			
VINYL WITH VINYL INSERT DRIVER SEAT			
VINYL WITH VINYL INSERT PASSENGER SEAT			
BLACK SEAT BELTS			
ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	10		
4-SPOKE 18 INCH (450MM) STEERING WHEEL			
DRIVER AND PASSENGER INTERIOR SUN VISORS			

Instruments & Controls

GRAY DRIVER INSTRUMENT PANEL GRAY CENTER INSTRUMENT PANEL



Description	Weight Front	Weight Rear	
BLACK GAUGE BEZELS			
LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM			
2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES			
INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS			
97 DB BACKUP ALARM		3	
ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL			
KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY			
ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 2 LED WARNING LAMPS AND DATA LINKED	28		
HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW L DASH	н		
2 INCH ELECTRIC FUEL GAUGE			
FUEL FILTER RESTRICTION INDICATOR			
EMISSIONS LIMITED IDLE ADJUST			
ELECTRICAL ENGINE COOLANT TEMPERATUR GAUGE	RE		
2 INCH TRANSMISSION OIL TEMPERATURE GAUGE			
ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY			
ELECTRIC ENGINE OIL PRESSURE GAUGE			
OVERHEAD INSTRUMENT PANEL			
AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH AND USB AND AUXILIARY INPUTS J1939	10 S,		
DASH MOUNTED RADIO			
(2) RADIO SPEAKERS IN CAB			
AM/FM ANTENNA MOUNTED ON FORWARD LF			
POWER AND GROUND WIRING PROVISION OVERHEAD			
ROOF/OVERHEAD CONSOLE CB RADIO PROVISION			
RADIO WIRING WITH POWER CUTOFF WHEN VEHICLE IN REVERSE GEAR			
ELECTRONIC MPH SPEEDOMETER WITH			



SECONDARY KPH SCALE, WITHOUT

ODOMETER

Weight Weight Description Front Rear

STANDARD VEHICLE SPEED SENSOR

ELECTRONIC 3000 RPM TACHOMETER

VT-HU CONNECTIVITY PLATFORM HARDWARE

2 YEARS DETROIT CONNECT BASE PACKAGE (VIRTUAL TECHNICIAN, DETROIT CONNECT PORTAL ACCESS) FOR VT-HU CONNECTIVITY PLATFORM

IGNITION SWITCH CONTROLLED ENGINE STOP

ONE ON/OFF ROCKER SWITCH IN THE DASH WITH INDICATOR LIGHT AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL OPT

DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY

SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY

MARKER LIGHT/HEADLIGHT SWITCH WITH SEPARATE INTERRUPTER FOR CLEARANCE LIGHTS

ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR

SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE

INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS

Design

PAINT: ONE SOLID COLOR

Color

CAB COLOR A: L0006EB WHITE ELITE BC

BLACK, HIGH SOLIDS POLYURETHANE CHASSIS

PAINT

POWDER WHITE (N0006EA) REAR

WHEELS/RIMS (PKWHT21, TKWHT21, W, TW) SUNVISOR PAINTED SAME AS CAB COLOR A

STANDARD E COAT/UNDERCOATING

Certification / Compliance

U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS

TOTAL VEHICLE SUMMARY



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Weight Summary			
	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	10451 lbs	8272 lbs	18723 lbs
Total Weight ⁺	10451 lbs	8272 lbs	18723 lbs

Extended Warranty

TOWING: 1 YEAR/UNLIMITED MILES/KM EXTENDED TOWING COVERAGE \$550 CAP FEX APPLIES

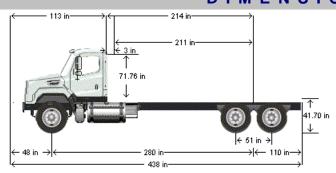
(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.



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DIMENSIONS



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model	114SD
Wheelbase (545)	7100MM (280 INCH) WHEELBASE
Rear Frame Overhang (552)	2800MM (110 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
	0
	0
Desired Slide Position (in)	0.0
Cab Size (829)	114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Sleeper (682)	NO SLEEPER BOX/SLEEPERCAB
Exhaust System (016)RH OUTBOARD UNDER STEP MO	UNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY

TABLE SUMMARY - DIMENSIONS



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Dimensions	Inches
Bumper to Back of Cab (BBC)	113.4
Bumper to Centerline of Front Axle (BA)	47.9
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	213.9
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	210.9
Back of Cab Protrusions (Exhaust/Intake) (CP)	0.0
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	324.1
Cab Height (CH)	71.8
Wheelbase (WB)	279.5
Frame Overhang (OH)	110.0
Overall Length (OAL)	437.6
Rear Axle Spacing	51.0
Unladen Frame Height at Centerline of Rear Axle	41.7

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

