

Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

SPECIFICATION PROPOSAL

Description
Price Level
NEW CASCADIA PRL-23K (EFF:01/21/20)
Data Version
SPECPRO21 DATA RELEASE VER 046
Bright Work Packages
ELITE EXTERIOR APPEARANCE PACKAGE
Vehicle Configuration
NEW CASCADIA 126 INCH SLEEPERCAB 2022 MODEL YEAR SPECIFIED SET BACK AXLE - TRACTOR LH PRIMARY STEERING LOCATION
General Service
TRACTOR/TRAILER CONFIGURATION DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES) LINEHAUL/LONG HAUL SERVICE GENERAL FREIGHT BUSINESS SEGMENT GENERAL FREIGHT 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 I WARRANTY EXPECTED FRONT AXLE(S) LOAD : 12350.0 lbs EXPECTED REAR DRIVE AXLE(S) LOAD : 34000.0 lbs EXPECTED PUSHER AXLE(S) LOAD : 0.0 lbs



Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

EXPECTED GROSS VEHICLE WEIGHT CAPACITY
: 46350.0 lbs
EXPECTED GROSS COMBINATION WEIGHT :
80000.0 lbs

Truck Service

TRACTOR ONLY WITH NO BODY UPFIT

Tractor Service

VAN TRAILER
SINGLE (1) TRAILER

Engine

DD15 GEN 5 HIGH POWER 14.8L 505 HP @ 1625
RPM, 1900 GOV RPM, 1650 LB-FT @ 975 RPM

Electronic Parameters

75 MPH ROAD SPEED LIMIT
CRUISE CONTROL SPEED LIMIT SAME AS ROAD
SPEED LIMIT, WITH AUTO RESUME AFTER
SHIFT
1650 RPM LIMIT FOR LOW GEARS, 1650 RPM
LIMIT FOR MIDDLE GEARS, 1650 RPM LIMIT FOR
HIGH GEARS
FLEET MANAGEMENT - DAILY ENGINE USAGE
ENABLED
5 MINUTES IDLE SHUTDOWN WITHOUT CLUTCH
AND SERVICE BRAKE OVERRIDE
ENGINE BRAKE WITH GLOBAL CRUISE
CONTROL ENABLED
* NO FLEET SPEC FOR PARAMETERIZATION
ENABLE AUTO ENGINE RPM ELEVATE FOR
EXTENDED IDLE
MAINTENANCE SYSTEM WITH NO POP-UPS
AND NO MENU IN CLUSTER

Engine Equipment

* ENGINE CONTROLS FOR DDC ENGINES WITH
CPC 5 MCM2.1 ACM3 AND TCM
2016 ONBOARD DIAGNOSTICS/2010
EPA/CARB/GHG21 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
SPEEDCLICK OIL DRAIN VALVE



Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

DUAL SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED AIR CLEANER

DR 12V 160 AMP 36-SI BRUSHLESS QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE

(4) DTNA GENUINE, FLOODED STARTING AND CYCLING, MIN 2800CCA, 760RC, THREADED STUD BATTERIES

STEEL BATTERY BOX WITH ENCLOSED TRAY
SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB

WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN

PLASTIC BATTERY BOX COVER

POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT

POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER

PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS

DETROIT HEAVY DUTY AUTOMATED MANUAL TRANSMISSION CLUTCH

BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE

STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR

AIR COMPRESSOR DISCHARGE LINE

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 VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER

STANDARD EXHAUST SYSTEM LENGTH

RH STANDARD HORIZONTAL TAILPIPE

23 GALLON DIESEL EXHAUST FLUID TANK

100 PERCENT DIESEL EXHAUST FLUID FILL

LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION

Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

STANDARD DEF TANK CAP IN CENTER PANEL CUTOUT
AIR POWERED 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
1400 SQUARE INCH FUEL ECONOMY RADIATOR
ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT
GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT
CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES
HDEP VARIABLE SPEED COOLANT PUMP AND RADIATOR DRAIN VALVE
LOWER RADIATOR GUARD
PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER
CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR
ALUMINUM FLYWHEEL HOUSING
DELCO 12V MOD 3.175-39MT+ STARTER WITH ENGINE ECU SOFTWARE PROTECTION AND INTEGRATED MAGNETIC SWITCH

Transmission

DT12-1650-OHE EFFICIENT ON-HIGHWAY 12-SPEED OVERDRIVE AUTOMATED MANUAL TRANSMISSION

Transmission Equipment

DT12 PERFORMANCE PACKAGE: ECONOMY AND PERFORMANCE, WITH ICU CONTROL MENUS, WITH KICKDOWN
12 FORWARD GEARS SELECTABLE DT12 MANUAL MODE
REVERSE GEAR RANGE LIMITED TO 2ND GEAR
ALUMINUM CLUTCH HOUSING
MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION FILL AND DRAIN, AXLE(S) FILL AND DRAIN
HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED
AIR TO OIL TRANSMISSION COOLER

Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

SYNTHETIC TRANSMISSION LUBE

Front Axle and Equipment

DETROIT DA-F-12.5-3 12,500# FF1 71.5 KPI/3.74
DROP SINGLE FRONT AXLE
BENDIX ADB22X AIR DISC FRONT BRAKES
2011/2013-FMVSS 121 RSD FRONT BRAKE
LINING
FRONT DISC BRAKE ROTORS
FRONT OIL SEALS
VENTED FRONT HUB CAPS WITH WINDOW,
CENTER AND SIDE PLUGS - OIL
STANDARD SPINDLE NUTS FOR ALL AXLES
FRONT AIR DISC BRAKE INTERNAL ADJUSTERS
TRW THP-60 POWER STEERING
POWER STEERING PUMP
2 QUART SEE THROUGH POWER STEERING
RESERVOIR
CURRENT AVAILABLE SYNTHETIC 75W-90
FRONT AXLE LUBE

Front Suspension

12,500# TAPERLEAF FRONT SUSPENSION
MAINTENANCE FREE RUBBER BUSHINGS -
FRONT SUSPENSION
FRONT SHOCK ABSORBERS

Rear Axle and Equipment

DETROIT DA-RT-40.0-4S HH 40,000# R-SERIES
TANDEM REAR AXLE
2.85 REAR AXLE RATIO
IRON REAR AXLE CARRIER WITH STANDARD
AXLE HOUSING
RPL25 MERITOR MAIN DRIVELINE
RPL20 MERITOR INTERAXLE DRIVELINE
(1) INTERAXLE LOCK VALVE FOR TANDEM OR
TRIDEM DRIVE AXLES
INDICATOR LIGHT FOR EACH INTERAXLE
LOCKOUT SWITCH WITH IAD FEEDBACK
BENDIX ADB22X AIR DISC REAR BRAKES
2011/2013-FMVSS 121 RSD REAR BRAKE
LININGS
STANDARD BRAKE CHAMBER LOCATION
REAR DISC BRAKE ROTORS
REAR OIL SEALS



Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

AIR DISC LONGSTROKE 2-DRIVE AXLES SPRING
PARKING CHAMBERS
REAR AIR DISC BRAKE INTERNAL ADJUSTERS
FE 75W-85 REAR AXLE LUBE
STANDARD REAR AXLE BREATHER(S)

Rear Suspension

AIRLINER 40,000# REAR SUSPENSION
AIRLINER HIGH POSITION RIDE HEIGHT
STANDARD AXLE SEATS IN AXLE CLAMP
GROUP
51 INCH AXLE SPACING
MANUAL DUMP VALVE FOR AIR SUSPENSION
WITH GAUGE
INDICATOR LIGHT AND BUZZER 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 SHUT OFF
SWITCH
REINFORCED NYLON, FABRIC BRAID AND WIRE
BRAID CHASSIS AIR LINES
FIBER BRAID PARKING BRAKE HOSE
STANDARD BRAKE SYSTEM VALVES
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
WABCO OIL COALESCING FILTER FOR AIR
DRYER
AIR DRYER FRAME MOUNTED
STEEL AIR BRAKE RESERVOIRS
(1) 620 CUBIC INCH ALUMINUM TRANSMISSION
AIR TANK, INLET CHECK VALVE
CLEAR FRAME RAIL 36 INCHES FROM BACK OF
CAB OUTBOARD OF RH FRAME RAIL
PULL CABLES ON ALL AIR RESERVOIR(S)

Trailer Connections

Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

12 FOOT COILED TRAILER AIR HOSE WITH 45 DEGREE FITTINGS AT BACK OF CAB WITH 48 INCH TRACTOR, 12 INCH TRAILER LEADS
36 INCH STAINLESS STEEL SLIDE BAR WITH SPRING TYPE AIR HOSE HANGER
COMBINATION DUMMY GLAD HANDS AND LIGHT PLUG HOLDER MOUNTED LH BACK OF CAB WITH GROUND ACCESS
PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION
SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED LOWER LH BACK OF CAB
12 FOOT DETACHABLE COILED PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR WITH 48 INCH TRACTOR, 12 INCH TRAILER LEADS

Wheelbase & Frame

5825MM (229 INCH) WHEELBASE
7.0MM X 88.0MM X 279.0MM STEEL FRAME (0.28X3.46X10.98 INCH) 120 KSI
1425MM (56 INCH) REAR FRAME OVERHANG
FRAME OVERHANG RANGE: 51 INCH TO 60 INCH
CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 91.34 in
CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 85.75 in
CALC'D FRAME LENGTH - OVERALL : 317.15
CALCULATED FRAME SPACE LH SIDE : 12.34 in
CALCULATED FRAME SPACE RH SIDE : 22.71 in
CALC'D SPACE AVAILABLE FOR DECKPLATE : 48.99 in
UNDER OR OVERSLUNG CROSSMEMBER
FLANGED TAPERED END OF FRAME
HOSTLER-HOLLAND PH-30RP41 PINTLE HOOK
FRONT CLOSING CROSSMEMBER
LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER
* STANDARD CROSSMEMBER BACK OF TRANSMISSION
STANDARD MIDSHIP #1 CROSSMEMBER(S)
HOSTLER 3,500# CAPACITY TOWING REAR CROSSMEMBER



Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

STANDARD SUSPENSION CROSSMEMBER

Chassis Equipment

LH BACK OF CAB ACCESS
28 INCH (700MM) DECK PLATE FLUSH
MOUNTED BETWEEN RAILS
PAINTED AERODYNAMIC BUMPER WITH
CHROME OVERLAY
REMOVABLE FRONT TOW/RECOVERY
DEVICE, STORED ON CHASSIS FRAME
BUMPER MOUNTING FOR (3) LICENSE PLATES
BETTS B-7 STAINLESS STEEL MUDFLAP
BRACKETS
BLACK MUDFLAPS
FRONT ANTI-SPRAY CAB MOUNTED MUDFLAPS
(1) PRO-TECH TA-5951 24 INCH CHAIN HANGER
WITH HINGED LID
HUCK-SPIN ROUND COLLAR CHASSIS
FASTENERS EXCLUDING FIFTH WHEEL
PLASTIC QUARTER FENDERS WITHOUT LOGO
WITH AERODYNAMIC SPOILER

Fifth Wheel

JOST JSK36 SERIES 24.0 INCH AIR SLIDE FIFTH
WHEEL WITH FABRICATED TOP PLATE - 2 INCH
SLIDE INCREMENTS
FIFTH WHEEL 508MM (20.0 INCHES) AHEAD OF
SUSPENSION CENTERLINE
171MM (6.75 INCH) FIFTH WHEEL HEIGHT
STEEL OUTBOARD ANGLE - FIFTH WHEEL
MOUNTING
DASH MOUNTED CONTROL AND PLUMBING
FOR FIFTH WHEEL
LH FIFTH WHEEL RELEASE

Fuel Tanks

120 GALLON/453 LITER ALUMINUM FUEL TANK -
RH
120 GALLON/453 LITER ALUMINUM FUEL TANK -
LH
25 INCH DIAMETER FUEL TANK(S)
PLAIN ALUMINUM/PAINTED STEEL
FUEL/HYDRAULIC TANK(S) WITH PAINTED
BANDS
FUEL TANK(S) AFT
POLISHED STEP FINISH

Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

FUEL TANK CAP(S)
DETROIT FUEL/WATER SEPARATOR WITH
BYPASS AND 12 VOLT PREHEATER
EQUIFLO INBOARD FUEL SYSTEM
HIGH TEMPERATURE REINFORCED NYLON
FUEL LINE

Tires

MICHELIN X LINE ENERGY Z 275/80R22.5 14 PLY
RADIAL FRONT TIRES
BRIDGESTONE ECOPIA M760 295/75R22.5 14
PLY RADIAL REAR TIRES

Hubs

CONMET PRESET PLUS PREMIUM ALUMINUM
FRONT HUBS
CONMET PRESET PLUS PREMIUM ALUMINUM
REAR HUBS

Wheels

ACCURIDE 42644 ACCU-LITE 22.5X8.25 10-HUB
PILOT 5.72 INSET ALUMINUM DISC FRONT
WHEELS
ACCURIDE 42644 ACCU-LITE 22.5X8.25 10-HP
ALUMINUM DISC REAR WHEELS
FRONT TIRE/DISC WHEEL STATIC BALANCING
WITH LEAD-FREE WEIGHTS
FRONT WHEEL MOUNTING NUTS
REAR WHEEL MOUNTING NUTS
ALLIGATOR V2B CAPS WITH NYLON WHEEL
GUARDS FRONT AND REAR AT ALL
INTERFACES

Cab Exterior

126 INCH BBC ALUMINUM CONVENTIONAL CAB
RH CAB DOOR(S) WITH 70 DEGREE DOOR STOP
LH CAB DOOR(S) WITH 70 DEGREE DOOR STOP
72 INCH RAISED ROOF SLEEPER CAB
RAISED ROOF AERODYNAMIC SPOILER
20 INCH CAB/SLEEPER CAB SIDE EXTENDERS
WITH BLACK FLEXIBLE ENDS AND CHASSIS
FAIRING GAP FILLER PANEL
UNDER CAB VANITY PANELS
PAINTED FRAME SIDE FAIRINGS TO BACK OF
SIDE EXTENDERS
LATCHED FRONT LEFT SIDE FAIRING PANEL
FOR BATTERY ACCESS

Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

LOW GROUND CLEARANCE CHASSIS FAIRING SKIRTS
LH AND RH BAGGAGE DOORS
AIR CAB MOUNTING
NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE
INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES
CHROME GRILLE WITH INTEGRAL SURROUND
BLACK HOOD MOUNTED AIR INTAKE GRILLE WITH BRIGHT ACCENT
AERODYNAMIC HOOD
HOOD OPENING ASSIST
NEW CASCADIA NAMEPLATE
SINGLE AIR HORN UNDER LH DECK
SINGLE ELECTRIC HORN
DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME
KEY QUANTITY OF 4
REAR LICENSE PLATE MOUNT END OF FRAME
LED LOW BEAM AND HIGH BEAM HEADLIGHTS
ROOF MOUNTED LED MARKER LIGHTS
LED FOG LIGHTS
DAYTIME RUNNING LIGHTS
FREIGHTLINER LED STOP/TAIL/TURN/BACKUP LIGHTS BY TRUCK-LITE
LED SIDE TURN SIGNAL
(2) FLUSH LED UTILITY LIGHTS MOUNTED BACK OF CAB/SLEEPER
(1) SET 4X4 LOAD LOCK CARRIERS MOUNTED LH BACK OF CAB/SLEEPER
DUAL BRIGHT FINISH HEATED AERODYNAMIC MIRRORS WITH INTEGRAL CONVEX AND LH AND RH REMOTE
DOOR MOUNTED MIRRORS
NO AUXILIARY MIRROR
RH AND LH HEATED BRIGHT FINISH HOOD/FENDER MOUNTED MIRRORS
STANDARD SIDE/REAR REFLECTORS
REAR REFLECTIVE DEVICE
ELECTRIC HORN WARNING SYSTEM FOR PARK BRAKE NOT SET WITH DOOR OPEN AND ALL IGNITION KEY POSITIONS



Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

NO SLEEPER VENT
SOLAR TINTED DOOR GLASS LH AND RH WITH
TINTED FORWARD SIDE GLASS
RH AND LH ELECTRIC POWERED WINDOWS
LH AND RH SOLAR TINTED AND SCREENED
CRANK OUT SLEEPER CAP WINDOWS
LH AND RH TINTED AND SCREENED SLIDING
WINDOWS
1-PIECE ROPED-IN SOLAR GREEN GLASS
WINDSHIELD
8 LITER (2 GAL) WINDSHIELD WASHER
RESERVOIR, CAB MOUNTED, WITH FLUID
LEVEL INDICATOR

Cab Interior

SADDLE TAN UP LEVEL INTERIOR
SADDLE TAN WITH OREGON ASH WOODGRAIN
HARD TRIM
STANDARD LH DOOR TRIM
STANDARD RH DOOR TRIM
BLACK MATS
BLACK MAT IN SLEEPER AREA
BLACK MATS IN BAGGAGE COMPARTMENT
(2) DASH MOUNTED POWER OUTLETS AND
COIN TRAY
SLEEPER TALL CLOSET WITH WRITING
SURFACE AND UPPER STORAGE
MICROWAVE SHELF WITH UPPER STORAGE
AND FACTORY INSTALLED REFRIGERATOR
FORWARD ROOF MOUNTED CONSOLE WITH
DOORS RH AND LH
LH AND RH DOOR STORAGE POCKETS
INTEGRATED INTO MOLDED DOOR PANELS
STORAGE POCKET(S) MOUNTED INSIDE
CABINET DOOR(S)
40 INCH WIDE LIFTABLE LOWER BUNK
FOLDABLE UPPER BUNK
TENT STYLE LOWER BUNK RESTRAINT
DIGITAL ALARM CLOCK IN DRIVER DISPLAY
THERMOS HOLDER INBOARD OF DRIVER SEAT
WING DASH WITH E-VAULT
5 LB. FIRE EXTINGUISHER MOUNTED IN LH
BAGGAGE COMPARTMENT

Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

HEATER, DEFROSTER AND AIR CONDITIONER WITH CONSTANT OUTLET TEMPERATURE CONTROL
HVAC DUCTING WITH MAIN FRESH AIR FILTER
MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH
AUXILIARY HVAC W/CONSTANT TEMP CONTROL, ESPAR D2 FUEL HEATER AND ESPAR DIGI CONTROLLER WITH TIMER, ENABLE WITH KEY OFF W/O OPT IDLE OR W/PARK BRAKE W/OPT IDLE
STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY
VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR
RADIATOR MOUNTED AIR CONDITIONER CONDENSER
BINARY CONTROL, R-134A
PREMIUM INSULATION
AUTOMATIC SELF-RESET CIRCUIT BREAKERS
12V NEGATIVE GROUND ELECTRICAL SYSTEM
DOOR AND BUNK ACTIVATED LH AND RH BUNK MOUNTED LED BAGGAGE COMPARTMENT LIGHTS
PREMIUM LED CAB LIGHTING
PREMIUM LED SLEEPER LIGHTING
LH AND RH ELECTRIC DOOR LOCKS
BRIGHT DOOR HANDLES
SPRING LOWER MATTRESS AND FLAT FOAM UPPER MATTRESS
(3) 12 VOLT POWER OUTLETS IN BUNK AREA
AC 120 VOLT CAB WIRING AND AC OUTLET WITH SHORE POWER ONLY
CAB PRIVACY CURTAIN
BUILT-IN REFRIGERATOR
TRIANGULAR REFLECTORS WITHOUT FLARES MOUNTED IN LH BAGGAGE COMPARTMENT
PREMIUM 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE SHOCK
PREMIUM 2.0 HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE SHOCK



Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

DUAL DRIVER AND PASSENGER SEAT
ARMRESTS
MORDURA CLOTH DRIVER SEAT
MORDURA CLOTH PASSENGER SEAT
3 POINT ADJUSTABLE D-RING RETRACTOR
DRIVER AND FIXED D-RING RETRACTOR
PASSENGER SEAT BELTS WITH DRIVER SEAT
BELT STATUS INDICATOR LIGHT AND AUDIBLE
ALARM
SLEEPER CURTAIN
ADJUSTABLE TILT AND TELESCOPING
STEERING COLUMN
4-SPOKE 18 INCH (450MM) LEATHER WRAPPED
STEERING WHEEL WITH CHROME SWITCH
BEZELS
DRIVER AND PASSENGER INTERIOR SUN
VISORS WITH VANITY MIRRORS

Instruments & Controls

ELECTRONIC ACCELERATOR CONTROL WITH
KICKDOWN FEATURE
STANDARD CENTER INSTRUMENT PANEL
BLACK GAUGE BEZELS
LOW AIR PRESSURE INDICATOR LIGHT AND
AUDIBLE ALARM
(1) SINGLE BRAKE APPLICATION AIR GAUGE
DUAL NEEDLE PRIMARY AND SECONDARY AIR
PRESSURE GAUGE
INTAKE MOUNTED AIR RESTRICTION
INDICATOR WITHOUT GRADUATIONS
ELECTRONIC CRUISE CONTROL WITH
INTELLIGENT POWERTRAIN MANAGEMENT AND
CONTROLS ON STEERING WHEEL SPOKES
KEY OPERATED IGNITION SWITCH AND
INTEGRAL START POSITION AND DDC
OPTIMIZED IDLE SYSTEM
PREMIUM INSTRUMENT CLUSTER WITH 5.0
INCH TFT COLOR DISPLAY
DIGITAL PANEL LAMP DIMMER SWITCH IN
DRIVER DISPLAY
HEAVY DUTY ONBOARD DIAGNOSTICS
INTERFACE CONNECTOR LOCATED BELOW LH
DASH
ELECTRIC FUEL GAUGE WITH SSI ELECTRONIC
FUEL SENDER
FUEL FILTER RESTRICTION INDICATOR
EMISSIONS LIMITED IDLE ADJUST

Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

DIGITAL DUAL REAR AXLE TEMPERATURE IN DRIVER DISPLAY WITH SENSOR SHIELDS
ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE
DIGITAL ENGINE OIL TEMPERATURE IN DRIVER DISPLAY
DIGITAL TRANSMISSION OIL TEMPERATURE IN DRIVER DISPLAY
ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER
ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY
NO OBSTACLE DETECTION SYSTEM
NO MIRROR CAMERA SYSTEM
ELECTRONIC STABILITY CONTROL
NO LANE DEPARTURE WARNING SYSTEM
NO ROAD SIGN IMAGING/RESPONSE SYSTEM
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
DASH MOUNTED RADIO
STANDARD SPEAKER SYSTEM
POWER AND GROUND WIRING PROVISION OVERHEAD
ROOF/OVERHEAD CONSOLE CB RADIO PROVISION
INTEGRATED AERO-ROOF CB ANTENNA
HEADLINER MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, GNSS/GPS
INTEROPERABLE SDAR ANTENNA
FLAT SCREEN TV MOUNT WITH TV ANTENNA
ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER
STANDARD VEHICLE SPEED SENSOR
ELECTRONIC 2500 RPM TACHOMETER
DETROIT CONNECT PLATFORM HARDWARE
5 YEARS DETROIT CONNECT BASE PACKAGE (FEATURES VARY BY MODEL) DETROIT CONNECT PLATFORM

Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

TMC RP1226 ACCESSORY CONNECTOR
LOCATED BEHIND PASSENGER SIDE
REMOVEABLE DASH PANEL
IDLE LIMITER, ELECTRONIC ENGINE, PARK
BRAKE ACTIVATED
TWO ON/OFF ROCKER SWITCHES IN THE DASH
WITH INDICATOR LIGHTS AND WIRE ROUTED
TO CHASSIS AT BACK OF CAB, LABEL OPT
PRE-TRIP INSPECTION FEATURE FOR
EXTERIOR LAMPS ONLY
STEERING WHEEL MOUNTED ELECTRIC HORN
CONTROL
BW TRACTOR PROTECTION VALVE
TRAILER HAND CONTROL BRAKE VALVE
DIGITAL TURBO AIR PRESSURE IN DRIVER
DISPLAY
DIGITAL VOLTAGE DISPLAY INTEGRAL WITH
DRIVER DISPLAY
SINGLE ELECTRIC WINDSHIELD WIPER MOTOR
WITH DELAY
ROTARY HEADLAMP SWITCH, MARKER
LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT
FOR OPTIONAL FOG/ROAD LAMPS
TWO VALVE PARKING BRAKE SYSTEM WITH
DASH VALVE CONTROL AUTONEUTRAL AND
WARNING INDICATOR
SELF CANCELING TURN SIGNAL SWITCH WITH
DIMMER, HEADLAMP FLASH,
WASH/WIPE/INTERMITTENT
INTEGRAL ELECTRONIC TURN SIGNAL
FLASHER WITH 40 AMP (20 AMP PER SIDE)
TRAILER LAMP CAPACITY

Design

PAINT: ONE SOLID COLOR

Color

CAB COLOR A: M6789EY BLUE METALLIC ELITE
EY
BLACK, HIGH SOLIDS POLYURETHANE CHASSIS
PAINT
CHASSIS SIDE FAIRINGS PAINTED SAME AS
LOWER CAB SECTION OR FENDER
BUMPER PAINTED SAME AS FENDERS/LOWER
SECTION OF CAB

Certification / Compliance



Prepared for:
Bill Baker
WASATCH LEASING
2240 S 5370 W
WEST VALLEY CITY, UT 84120
Phone: 801-886-4731

Prepared by:
Ken Barton
FREIGHTLINER OF UTAH
2240 SOUTH 5370 WEST
SALT LAKE CITY, UT 84120
Phone:

Description

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

Raw Performance Data

CALCULATED EFFECTIVE BACK OF CAB TO
REAR SUSPENSION C/L (CA) : 85.75 in
CALC'D SPACE AVAILABLE FOR DECKPLATE :
48.99 in

Extended Warranty

EW4: DD15 HWY \$0 DED 5 YEARS/600,000 MILES/966,000 KM FEX
APPLIES

TC4: HD STANDARD 4 YEARS/450,000 MILES/724,500 KM
EXTENDED TRUCK COVERAGE FEX APPLIES

*

BATTERY: CQ HD STANDARD 4 YEARS/450,000 MILES/724,500 KM
EXTENDED COVERAGE. FEXAPPLIES

DETROIT CLUTCH EXT WARRANTY, 4 YEAR/450,000 MILE /724,000
KM FEX APPLIES

TOWING: 6 MONTHS/UNLIMITED MILES/KM EXTENDED TOWING
COVERAGE \$550 CAP FEX APPLIES

(***) 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.