

Detailed Specifications

Description	As per Specifications	Proposed Alternate
2017 Ford F-350 4x4 DRW Cab & Chassis, XL Regular Cab, 14000 lbs. GVWR, 145" WB & 60"CA		
Engine: 6.7L Power Stroke V/8 Turbo Diesel, 330 HP @ 2800 RPM Torque 750 lb.-ft.		
Transmission: Torqshift 6-speed Automatic with O/D		
Rear Axle: Non-Limited Slip Axle Ratio – 3.73		
Tires: LT245/75R17E A/S		
Color: Exterior - Oxford White Interior - Vinyl Medium Earth Gray		
Warranty: Bumper to Bumper: 3 years / 36,000 miles Powertrain: 5 years / 60,000 miles Roadside Assistance Program: 5 years / 60,000 miles		
Options: Snow Plow Package XL Value Package Exterior Back-Up Alarm Platform Running Boards Operator Commanded Regeneration Controller Area Network (CAN) Interface Module SYNC Block Heater Four Sets of Keys		

DETAILED SPECIFICATIONS	As Per Specifications	Proposed Alternate
Body Construction: Doors to be one-piece construction using a closed mold system with a solid core gel-coat finish. Door jams to be recessed with automotive grade bubble gasket		
Understructure: Steel construction primed, painted and under-coated. Two (2) additional cross members approximately 32" and 60" from the front respectively to support a 220 gallon tank.		
Hardware: Door latches D-Ring 3-point latch stainless steel. Type 304 -stainless steel for all hardware and door hinges. Vinyl covered stainless steel cable doorstops. D/S first vertical and horizontal compartment shall be equipped with stainless steel locking rods and latch plates or powder coated to prevent corrosion.		
Floor: Molded Fiberglass – NO EXCEPTIONS		
Color: Oxford white Z1		
Lighting: Truck light super 44 LED for stop/turn/tail and backup. Marker and clearance lamps will be LED. All lights to be flush mounted. All connections to be soldered and protected by heat shrink tubing – No Exceptions		
Compartment Configuration: D/S: 1 st - Full Vertical, no wiring, must be completely sealed from the rest of the body and vented to the outside front bulkhead. 2 nd - Short horizontal 3 rd - Full vertical P/S: 1 st - Full Vertical 2 nd - Short horizontal 3 rd - Full vertical		
Compartment Shelving: Shelving as follows: D/S: front vertical – one (1) adjustable shelf with movable dividers, horizontal – open, no shelves, rear vertical - two (2) adjustable shelves with movable dividers. P/S: front vertical – One (1) adjustable shelves with movable dividers, horizontal - one (1) divided tray with movable dividers, rear vertical - three (3) adjustable shelves with movable dividers.		
Compartment Tops: full length aluminum drip rail		
Rear Bumper: Manufactured by Fitzpatrick, Grip Strut Safety Grating Step Area, Model No. FEI-2244 with mounting shocks. Dimensions: 94" x 12" x 3¼ ". Bumper shall be mounted 1" below the body packs and directly to the frame rails. Brackets for the bumper shall be used to support the bumper only. Body must be mounted to the frame rails independently of the bumper brackets. Supply and install a 17" X 88" aluminum plate riser on the rear of the body to cover opening between the body's side packs and top of the rear bumper. The intent is to prevent the operator from tripping when accessing the rear of the body.		

DETAILED SPECIFICATIONS - Continued	As Per Specifications	Proposed Alternate
<p>Body Dimensions: Length: 108 inches Width: 94 inches Compartment Depth: 20 inches Pack Height: 42 inches</p>		
<p>Cab Guard: Supply and install Cab Guard between the body packs and upper storage compartments. Cab Guard frame shall be constructed of 1-1/2" X 1/8" square aluminum. Center panel, solid 12 gauge aluminum flat plate welded to frame. Cab guard shall be bolted to the front of the body with two (2) 3/8" stainless steel bolts on each side. Overall length: 58" Overall Height: 15-1/2"</p>		
<p>Safety Lights: Supply and Install Eight (8) Federal Signal - MicroPulse Ultra, Amber, part# MPS600U-AA mounted as follows: Two (2) mounted on front grill (position to be determined at time of installation). Two (2) mounted on rear of body (position to be determined at time of installation). Two (2) mounted on right side of body (position to be determined at time of installation). Two (2) mounted on left side of body (position to be determined at time of installation). Front and rear strobe lights wired to one switch and labeled. Right side strobe lights wired to one switch and labeled. Left side strobe lights wired to one switch and labeled. All lights wired to factory supplied switch panel in cab.</p>		
<p>Storage Compartment: Supply and install two (2) fiberglass storage compartments on top of each body pack using sealant and stainless steel hardware. Both compartments shall be mounted flush with the outside of the body. Dimensions: Length – 107", Height – 18", Width – 18" Drop Down Doors – Two (2) 13.5"H X 43.5"L doors per compartment with locking D-Ring 3-point stainless steel latches and rubber stops mounted on the body to prevent doors from hitting the body when opened. Color: Oxford white Shelves – none, clear opening</p>		
<p>Work Lights: Supply and install two (2) Whelen floodlights, PAR-36-SUPER-LED, part # P36SLCHG on the rear of the body, one on the L/S and one on the R/S. Lights shall be wired to the up-fitters switch located in the cab</p>		
<p>Single Circuit: Supply and install a 14 gauge positive wire running from the up-fitter switch in the cab and 14 gauge body ground wire to the D/S horizontal compartment. Allow an excess of 24" of free wire for both in the compartment for future use.</p>		
<p>Mud Flaps: Install customer supplied mud flaps.</p>		
<p>Compartment Lights: LED wire rope lighting for all compartments, except D/S 1st vertical. Compartment lights to be wired to up fitter switch located in the cab.</p>		
<p>Grab Handles: Mounted on rear for easy access, two (2) vertical, and two (2) horizontal.</p>		
<p>Back Up Camera: Supply and install Rosco Backup Camera & Wireless Object Detection, part numbers STSK5465 and BSSK1001, respectfully. Monitor shall be mounted to the windshield with Rosco Ductfoot Mounting Bracket.</p>		