

*SPECIFICATIONS*  
*2012 SWAB Skidder Demonstrator*  
*Model SKAL-108-6*  
*ALL-ALUMINUM CUSTOM BRUSH UNIT*

CHASSIS – To be supplied by Swab Wagon Company, Inc.

Year 2012 Make Ford Model F-550 Crew Cab 4x4

Major chassis features:

176.00" W/B, 60.00" C/A  
Payload Plus package (19,500 GVWR)  
XLT Package

- Cruise control
- AM/FM/CD/Clock
- Aero headlamps
- Chrome grille
- Chrome front bumper
- Power door locks
- Power windows
- Integrated trailer brake controller
- Power/heated manually telescoping mirrors
- Privacy glass
- Remote keyless entry

Polished aluminum alloy wheels  
Electronic Shift-On-The-Fly 4X4  
Ford Vermillion Red paint  
High back front bucket seats, rear bench seat  
Steel cloth seat material  
6.7l Twin-Turbo Diesel V-8 Engine  
2010 Federal Emissions Standards  
6-Speed electronic automatic transmission  
PTO Provision  
Black vinyl floor material (carpet delete)  
Transfer case skid plate  
Ambulance Prep. Package

- Dual 130-amp alternators
- Air conditioning

Engine block heater  
Dual batteries

## 40-gallon aft-axle fuel tank

**NOTE** – All optional equipment and certification/documentation items listed in asterisks (\* \*) denotes an NFPA 1906 2006 edition required item.

### **Optional Chassis Items**

**Warn Front Grille Guard** – One (1) Warn Trans4Mer #85060 polished stainless steel grille guard assembly for 2012 Ford F-550 chassis installed. Grille guard to include #84745 mounting plate and #84980 polished stainless steel headlight guards. Grille guard to include one (1) pr. chrome-plated tow hooks installed. Step/cover constructed of NFPA serrated-type treadplate installed over top of winch mounting plate. Grille guard assembly to allow addition of Warn stationary winch and/or Warn front receiver for portable winch (NOT INCLUDED).

**Mud Flaps** – Rear SWAB mud flaps installed.

**Dee Zee Running Boards** – One (1) pair Dee Zee “Rough Step” cab running boards installed with all manufacturers’ supplied hardware. Steps constructed of heavy-duty Grip-Strut type material. Four (4) sections of Innovative Versa-Bryte LED strip lighting installed to underside of cab, one (1) light section each cab door location, to provide appropriate step surface illumination for NFPA compliance. Step lights activated by cab park brake/neutral switch.

**Front Tow Hooks** – Included with Warn front grille guard.

**Rear Tow Hooks** – One (1) pair chrome-plated bolt-on plate steel rear chassis tow rings are to be installed and secured to rear chassis frame rails, protruding through rear treadplate kick panel.

**Rear Receiver Hitch w/ 7-pin connector** – One (1) Draw-Tite class V 2” rear receiver, #41927 with 14,000 lbs. gross towing weight rating installed to rear frame rails. One (1) 7-pin electrical connector installed at hitch location and connected to chassis trailer tow circuitry.

**DEF (Urea) Fill** – Ford factory DEF fill routed to forward floor of compartment L-2. Fill installed in stainless steel housing with catch basin installed around neck to catch any DEF fluid that spills out of container or overflows out of DEF fill. Drain installed in catch basin with hose routed to bottom of body.

**NOTE – DEF fluid is corrosive to aluminum and paint. Customer is advised**

**to quickly wash away any DEF fluid that comes in contact with bare aluminum, treadplate, or any painted surfaces on the body.**

**\* Safety Warning Labels – Cab/Crew Area \*** - Following signs shall be installed in plain sight of every cab and crew area seating position as follows:

“WARNING:  
OCCUPANTS MUST BE SEATED AND BELTED  
WHEN APPARATUS IS IN MOTION”

**\* Occupancy Label \*** - Label(s) stating the maximum number of occupants in cab is to be installed in plain sight of all passengers.

### BODY CONSTRUCTION/MATERIALS:

Subsils - .500" x 3.00" full-length flat aluminum body subsils

Crossmembers - Four (4) 2.00" x 3.00" x 50.00" x .125" wall tubular aluminum body crossmembers full-welded to above subsils, one (1) located at front body panel, (1) set 18" from front of body, and (2) spaced between following full-width crossmembers. Two (2) 2.00" x 3.00" x full body width x .125" wall tubular aluminum body crossmembers full-welded to above subsils, one (1) located at rear of front compartment, one (1) set middle of side/rear compartments. One (1) 2.00" x 3.00" x full body width x .25" wall tubular aluminum body crossmembers full-welded to above subsils set at rear body panel. Four (4) 2.00" x 2.00" x .125" wall tubular spacers welded to top of crossmembers, 22" in length, between body crossmembers and upper/wheelhousing compartments to provide tire/chain clearance.

Front Body Panel - .188" aluminum 50.00" wide x 45.00" high front body panel constructed with 1-1/2" side return flanges. Panel bolted to 1-1/2" return flange of side compartment boxes with Sixaflex adhesive caulking applied between flanges prior to installation. Panel to have upper 2.00" x .500" breakover lip between compartments.

Compartments - Six (6) aluminum modular-free standing full-welded compartment boxes installed - two (2) 36.00" wide x 56.50" high x 22.00" deep forward body area, one each side, two (2) 44.00" wide x 38.50" high x 22.00" deep compartments over rear wheels, and two (2) 29.00" wide x 52.50" high x 22.00" deep rear compartments. Compartment boxes to be constructed of .125" smooth aluminum with panels forming front and rear body panels to be constructed of .188" aluminum. Compartments strip-welded to forward body panel, adjacent compartment and body crossmembers. Compartments to have full-welded seams and 1-5/8" x 1-1/2" door opening flange(s). Lower compartment floor flanges turned downward to create "sweep-out" type compartment floors.

Note – actual door openings – less approx. 6” width, 8” height.

**Compartment Box Finish** - Compartment boxes to have “D/A” matte finish applied to all compartment box walls and ceiling. Floor to be covered with Dri-Dek matting material.

Rear Body Wheelhousing/Skirt Panels - .125" aluminum tread/brightplate lower wheelhousing/rear body skirt panels installed with opening for rear chassis wheels and chassis fuel fill. Skirt panels extended to approx. 4" above center-line of rear chassis wheels. Panels extended from lower/forward compartment to rear body skirt panel and have 2" lower panel reinforcement lip.

Rear Body Panel - .125" aluminum tread/brightplate 50.00" wide rear-facing body panel installed in center-line of lower/rear body skirt area from rear step level to bed area floor

Interior Electrical Cover Panels - removable panels constructed of .125" aluminum installed at rear wall of compartments L-3/R-3 to protect wiring to rear body panel warning and DOT lighting.

Top Body Deck Risers – four (4) 2.50” x 2.50” x full length x .125” wall tubular aluminum risers installed on top of exterior compartment boxes to create space under top body decks for installation of wiring.

**Special** – compartment box header heights increased for installation of following side Whelen M6 series lights.

Top Body Decks - .125" aluminum tread/brightplate top body decks installed full-length x full-width of upper deck areas created by above compartment box ceilings. Decks to have 1.50" front, rear and side-facing 90-degree lips with corners full welded.

**Special** – bottom of treadplate break-over to have ½” flared-out to 30 degrees to create upper drip rail.

**Special** – side body panels above ROM drip rail to underside of upper treadplate cap to be smooth aluminum painted job color.

Rear Bed Area – Interiors of side-facing compartment boxes and front body panel to form open rear bed area for installation of following skid unit.

Rubrail Caps - .125" aluminum tread/brightplate 2.00" wide rubrail caps extended from front body corners to wheelhousing panel - one each side under forward compartment door opening(s).

### **Optional Body Construction**

**Upper Body Hose Trays** – Compartment boxes constructed with upper/interior hose trays, to utilize dead space at tops of compartment boxes behind roll-up door rolls. Hose trays to be approx. 14.50” deep x 10.25” wide. Street-side tray to have single vertical partition installed, full height and length of tray. Curb-side tray to have two (2) horizontal partitions installed for storage of two (3) 9’ lengths of 3” hard suction hose. One (1) vertical partition installed in curb side compartment to provide additional hose storage with an additional flip-up style treadplate door installed. Dri-Dek rubber matting material installed in bottom of hose trays to aide in drying of wet hose. Dri-Dek color to be black. Street-side hose compartments to have flip-up .125” aluminum tread/brightplate lid with keeper chain installed. Lid to have full-length stainless steel hinge. Street side hose tray to have nylon safety net with eyelets and snap-clasps installed to keep hose from falling out while driving. Curb side hose tray to have individual nylon straps with center snap clasps installed for each hard suction hose.

### **Optional Body/Compartment Items**

**Adjustable Compartment Shelving** – Six (6) adjustable compartment shelves installed, one (1) each body compartment. Adjustable shelves to have 1-1/2" double-break lips with welded corners. Shelves to be installed on #TB9029 extruded aluminum shelf track material and have 1-1/4" x 1-1/4" x 1/8" full-width side brackets with end gussets. Kindorf rail clips and fasteners provided for each bracket.

**Rear Body Grab Rails** - One (1) pair - 30.00" long x 1.250" ribbed aluminum NFPA type grab rails installed - one (1) each side of rear-facing compartment and reinforced to rear body panel with chrome plated South Park stanchions.

**Scorpion-Coat Bed Liner Material** - Front, side walls, and floor of body bed area sprayed with Scorpion-Coat bed liner material. Color to be black.

**Dri-Dek Compartment Matting** – Dri-Dek brand (black) rubber deck tiles installed on all compartment floors and adjustable shelves.

**Stainless Steel Wheelhousing Fenders** – Full arch type rolled stainless steel fenders installed at rear wheel openings.

**Special Wheelhousing Panels** – Wheelhousing panels to be .125” smooth aluminum, painted job color.

**Scuff Guards** – Treadplate panels installed on lower front body panels, from chassis frame level down, and approx. 4” high from lower body edge on rear body panels.

**Wheelhousing Liners** - .125 aluminum 180-degree full width inner body wheelhousing liners with mounting flanges installed. Liners undercoated per rest of body underside. Liners to protect compartment boxes from damage by road debris.

**Side Bolt-On Rubrails** – Body side bolt-on C-channel rubrails constructed of 3/16” aluminum with D/A matte finish applied. Rubrails to be 1-1/2” H x 1-1/2” deep, installed with ¼” vinyl washers between back of rubrail and side of body to allow debris to pass behind rubrail when washing vehicle. Face of rubrails to have white Scotchlite material installed. Ends of rubrails to have 45-degree bevels installed.

#### COMPARTMENT DOORS:

Compartment door openings equipped with ROM Robbins roll-up type shutter doors installed per ROM installation specifications with following features:

Magnetic door ajar switch  
Brushed anodized finish.  
Drip rail/V-seal

#### REAR STEP:

Full width x 8.00" deep open-grate Grip-Strut 12 ga. aluminum rear step deck installed in .125" x 2" x 1" aluminum framework. Top, sides, and rear face of framework covered with NFPA 1901 anti-slip, serrated-type bright/treadplate. Step reinforced to rear chassis frame rails with 3.00" steel channel and .125" aluminum tread/brightplate installed on side and rear-facing step flanges.

#### BODY MOUNTING:

Sub-Sils - Two (2) .750" x 3.00" composite rot-resistant frame sils installed - full length between chassis frame rails and body subsils.

Fuel Fill – OEM fuel fill/spout kit installed with Cast Products hinged spring-loaded access door installed on driver’s body wheelhousing panel.

U-bolts - Six (6) .625" body mounting U-bolts installed - three (3) each side

Undercoating - Body skirting areas undercoated with Dolphin #7755 HydroArmor undercoating material prior to body mounting. All tread plate areas coated with neoprene based Silaprene on body-side surfaces prior to installation.

#### PAINTING:

Disassembly – All bolt on body exterior hardware, trim panels and mouldings removed prior to painting preparation, to include compartment doors.

Preparation – All exterior body surfaces thoroughly sanded with dual action air disc type sander using #180 grit sandpaper followed by #320 grit sandpaper prior to prime painting.

Prime Painting – All specified area prime-painted with PPG #F3950 non-sanding primer/sealer. Prior to finish painting, two (2) additional coats of color paint shall be applied and then the entire painted surface to be finish sanded with #400 grit sand paper.

Finish Painting – All exterior body surfaces finish painted with two (2) wet-on-wet coats of PPG Delfleet “Evolution” base coat and two (2) wet-on-wet coats #F3925 clear.

Finish paint to be applied using individual one (1) quart siphon feed air spray guns set at 50-60 PSI regulated pressure.

Finish painting to be performed in twelve thousand (12,000) CFM down draft paint booth having 12,000 CFM Trane air replacement/heat unit and two (2) six thousand (6,000) CFM under floor exhaust fans to maintain atmospheric pressure during painting operation, while exchanging booth air one (1) time per minute.

Specified Painting:

Body Exterior – Single Color – Ford Vermillion Red

REASSEMBLY – All removed body hardware, trim panels and mouldings to include compartment doors to be reinstalled using specified hardware fasteners. All mouldings and hardware to include exterior compartment door hinge mounting surface to have 3M VHB double sided tape installed between fixture and body panel.

All exterior “D” type door handles and grab rail stanchions to have molded neoprene rubber gaskets installed between fixture and body panel/surface.

**Lettering and Striping –**

12VDC ELECTRICAL:

Wiring - All body wiring to be 14 ga. color coded stranded type wiring installed in protective split looms with solderless connectors. Body electrical equipment to include:

Marker/ICC Lights - all required DOT/ICC marker lights and reflectors installed. All

DOT marker lighting to be LED.

Stop-Tail/Turn/Back-Up Lights - Two (2) Whelen M6 Series Linear Super-LED #M6BTT stop/tail lights, two (2) #M6T LED amber turn signal lights with sequential chevron arrows, and two (2) #M6BUW LED back-up lights installed on lower/rear body panels and interfaced with chassis circuitry. Lights installed with two (2) Whelen #M6FCV4 chrome four-light vertical housings.

Step/License Lights – Two (2) Innovative Lighting #003-5200 3-light LED step/license lights surface mounted on lower rear body splash pan and connected to chassis tail light circuit.

DOT Flairs - One (1) set triangular DOT reflective flairs installed.

\* Back-up Alarm \* – One (1) Ecco #550 connected to chassis back-up light system.

**Emergency Service Package** – Package to include one (1) Formica-covered, floor-mounted/ between-seat switch console installed with forward hinged switch panel and rearward open map/book area. Console to be constructed of ½” industrial-grade plywood with lid constructed of .080” smooth aluminum. Lid hinged at rear for access into console. Console sides and lid covered with Black Formica. Console to include lighted type rocker switches with back-lit labels for all specified 12VDC loads. Two (2) 100 amp continuous duty rated solenoid shall be provided. One (1) shall control all warning light circuits, the second shall control all other utility circuits. These solenoids shall be controlled by two (2) separate lighted rocker switches identified as "Warning Master" and "Utility Master" (when applicable). Console to also provide space for mounting of siren and radio heads.

One (1) ventilated enclosure to house all 12-volt relays, circuit breakers, and power supplies constructed and installed in bottom of compartment R-1 (unless otherwise specified). Each component identified by number/color and function and listed within control panel. Main service cable shall be 1/0 stranded insulated cable, rated to 210 amps continuous service and protected by a 200 amp automatic reset circuit breaker. Enclosure to provide for ease of transfer of body/equipment to new chassis. Enclosure constructed of Formica covered ¼” plywood with .125” smooth aluminum top and sides with .125” aluminum removable lid. Aluminum to have “D/A” matte finish to match inside of compartment box. Two (2) square metal louvers installed in lid for proper ventilation of enclosure.

One (1) Transportation Safety Devices CDR-350 automatic battery switch mounted in enclosure and connected to chassis batteries and 12VDC system.

All circuits in excess of 10 amps shall be operated by means of a 30 amp 12 VDC

automotive type relay. Relays shall be ground controlled by lighted rocker switches in cab radio/switch console and connected by twenty (20) gauge stranded cable. One main automatic reset circuit breaker and individual automotive-type automatic reset circuit breakers installed in enclosure for each circuit.

**\*Note** - center console requires removal of 40/20/40 center bench seat section.

Switch Diagram –

<b>WARNING MASTER</b>	<b>BAR LIGHT</b>	<b>TAKE DOWN FLASH</b>	<b>INT. WARNING</b>	<b>BODY WARNING</b>	<b>LEFT CPT. DOOR</b>	<b>RIGHT CPT. DOOR</b>	<b>OPEN</b>
<b>ON/OFF</b>	<b>ON/OFF</b>	<b>ON/OFF</b>	<b>ON/OFF</b>	<b>ON/OFF</b>	<b>BLINKING LIGHT</b>	<b>BLINKING LIGHT</b>	<b>BLANK</b>

<b>UTILITY MASTER</b>	<b>LEFT SCENE</b>	<b>RIGHT SCENE</b>	<b>REAR SCENE</b>	<b>POLE LTS.</b>	<b>LEFT ALLEY</b>	<b>RIGHT ALLEY</b>	<b>OPEN</b>
<b>ON/OFF</b>	<b>ON/OFF</b>	<b>ON/OFF</b>	<b>ON/OFF</b>	<b>ON/OFF</b>	<b>ON/OFF</b>	<b>ON/OFF</b>	<b>BLANK</b>

**Automatic High Idle** – included with Ambulance Prep. Package – engine will automatically engage high idle mode when excessive amp draw is detected and emergency brake is applied.

**Rear Scene Lights** – Two (2) Whelen M6 Series Super-LED #M6ZC gradient scene lights installed, one (1) mounted on each upper rear body panel. Lights installed with manufacturers chrome flange rings and wired to switch in cab center console. Lights also interfaced with chassis back-up switch to provide additional illumination when backing up at night.

**Side Scene Lights** – Four (4) Whelen M6 Series Super-LED #M6ZC gradient scene lights installed two (2) each upper side body panels. Lights installed with manufacturers chrome flange rings and wired to switch in cab center console.

**Ground Lights** - Sections of Innovative Lighting Versa-Brtye LED strip lighting installed, one (1) section under each cab door, one (1) section underneath front body compartments, one (1) section underneath rear body compartments, and one (1) under center of rear tailboard. Lights installed with 30-degree brackets to cast light out from underneath vehicle. Lights to automatically activate when truck is placed into “PARK”.

**\* Vehicle Hazard Light \*** – One (1) Whelen #TOR00FCR 2” oval flashing hazard light installed on forward headliner overhead console in clear view of all cab occupants. Light

labeled “Do Not Move Apparatus When Light Is On”. Hazard light to flash under the following conditions when truck parking brake is not fully engaged:

- Any passenger or equipment door is not closed and latched
- Light mast is not in the stowed position

**LED Compartment Strip Lights** – All exterior compartments supplied with Innovative Lighting Versa-Bryte LED strip lighting. One (1) Versa-Bryte strip installed on each interior compartment side wall, approximately 3” from inside edge of ROM roll-up door track. Light strips to stop approx. 3” from compartment floor and 3” from bottom of roll-up door latch plate in the raised position. Versa-Bryte LED nodes set in rubberized strip encased in PVC extrusion to provide durability and operation in wet conditions. All lights interfaced with individual ROM magnetic door ajar switches.

**LED Front Body Pole Lights** – Two (2) Fire Research Spectra #SPA530-Q20, 12-volt, push-up front body pole lights installed, one (1) each front body panel. Light heads to each produce 20,000 lumens of light. Pole lights to include option #SPAoption-NS no scratch kit and SPAoption-ON light switch installed underneath each light head. Pole lights to have locking collars, bottom-exit coil cords, with 2-3/4” offset brackets.

**Streamlight Vulcan Lights** – Install two (2) Streamlight Vulcan hand lights on back wall of compartment L-2. Vulcan lights powered by 120 volt outlet located in compartment.

**\* Low Voltage Alarm \*** - One (1) Kussmaul Low Voltage Alarm model #091-85-12 installed in 12-volt enclosure. Audible alarm to sound in cab to warn of a drop in vehicle voltage below 11.8 volts.

**\* Low Voltage Electrical System Test Documentation \*** - Low voltage electrical test conducted per guidelines of NFPA 1906 2006 6.13.- with test report and other required documentation supplied in the owner’s manual.

### **Optional Warning Equipment**

**LED Warning Light Package** - Four (4) Whelen LINZ6 series red Super-LED lights installed, two (2) installed on inside of Warn grille guard assembly uprights, one (1) each side, and one (1) each side front fender. Two (2) Whelen M4 series red Super-LED lights installed, one (1) each forward wheelhousing panel. Four (4) Whelen M6 series Super-LED lights installed, two (2) each upper/side body panels. Two (2) Whelen M9 series red Super-LED lights installed, one (1) each upper/rear body panel. All lights installed with manufactures chrome flange rings. Lights controlled by switch(s) on cab center console/switch panel.

**Whelen Edge LED Front Bar Light** – One (1) Whelen Edge Freedom series LED bar

light installed on forward cab roof. Bar light controlled by switches installed on cab center console. Bar light configured as follows:

- Model FN55VLED, 55” in length
- Four (4) corner red LED’s
- Two (2) front facing linear red LED’s
- Two (2) front facing linear white LED’s
- One (1) model FXTLS1D two (2) dual LR11 LED flashing take-down lights
- One (1) model FXALF1D two (2) dual LR11 LED flashing alley lights
- Permanent mount kit.

**Whelen Siren with Code 3 Speaker** – One (1) Whelen 295SLSA1 Siren installed in cab center radio/switch console. Siren wired to two (2) Cast Products #SAP/D4314 100-watt in-the-bumper siren speakers, one (1) located each side of chassis front bumper.

**Whelen Split Traffic Advisor Lights** – One (1) Whelen #TA4437M split LED traffic advisor installed, one (1) each upper rear body panel. Each light to have six (6) Super-LED modules installed. Traffic advisor control head installed in cab center console. Lights to have shrouds installed over lights constructed of .125” smooth aluminum, painted job color, to protect light housings.

All emergency lighting and warning equipment to conform to current NFPA 1906 standards. All white warning lights to automatically shut off when truck is placed into “park” (Blocking mode).

#### 110VAC ELECTRICAL:

All body wiring, for optional 110/220VAC equipment, installed prior to installation of exterior and interior body panels. All wiring to be minimum 12-3 SOO type cable installed with required under body junction boxes, box connections and wiring clips.

**Battery Charger w/ Shoreline** - One (1) Kussmaul Auto Charge 40 LPC, #091-200-12, 40-amp, low-profile, high-output fully automatic battery charger/conditioner installed behind rear cab bench seat. Deluxe battery status indicator, #091-194-IND-WT, installed on side of cab center console. One (1) 120VAC 20 amp Super Auto-Eject shoreline with weather-proof cover installed on left/front body panel. One (1) 110VAC duplex receptacle installed at conditioner location. Conditioner wired to batteries as required.

**110V Outlets** – Three (3) 110V duplex outlets installed, one (1) in each compartment L-2, R-1, and one (1) in cab on back of above console. Each compartment outlet supplied with 6-outlet strip. Outlets wired to above battery conditioner for charging of radios and hand lights while truck is on shoreline only.

FIREFIGHTING PACKAGE – Not included.

Firefighting package/installation to be specified by end user.

AUXILIARY EQUIPMENT:

\* **Wheel Chocks** \* – One (1) Pr. Zico #AC-32-W DOT-approved wheel chocks with horizontal mounting brackets supplied. Wheel chocs supplied with aluminum base plates for NFPA 1906 compliance. Wheel chocs mounted in a customer-specified body compartment location.

\* **NFPA Required Equipment** \* - The end user of this apparatus shall be providing all other equipment and accessories that is required by NFPA 1906 but not specifically listed in these specifications.

## TRAINING

Training for proper operation and maintenance of apparatus to be conducted at time of delivery by selling dealer or Swab pump technician.

## CHANGES & ADDITIONS:

All Changes & Additions to contract, including additional charges or credits, shall be submitted to customer for approval. All submissions, accepted or rejected, shall be returned to SWAB Wagon Company, Inc. In the case of an accepted Change & Addition, the work shall not be implemented until such time as the necessary documents have been returned to SWAB Wagon Company, Inc. and the conditions (terms), if any, of the order have been satisfied.

## INSURANCE:

Customer's chassis to be insured by chassis-owner against fire, theft, vandalism, storm damage, etc. while at Swab Wagon Company, Inc. plant.

## WARRANTY:

The following warranty will apply to new All-Aluminum Skidder Body/Equipment built by Swab Wagon Company, Inc. (hereafter referred to as SWAB).

Structural Warranty - (10) ten years/ (120) months from date of delivery to original owner for 100% of expense to perform required replacement/repairs to correct defects in design, construction, materials and/or workmanship against cracking and/or perforation caused by corrosion including:

- Body Framing/Crossmembers
- Compartment/Body Doors
- Exterior/Interior Panels
- Treadplate Panels/Trim
- Compartment Boxes

Corrosion Warranty - (5) five years (60) months from date of delivery to original owner for 100% of expense to perform required replacement/repairs to correct defects in exterior/interior body finish against corrosion damaged caused by reaction between dissimilar metals and/or defects in undercoating, caulking and/or painting process.

Paint Warranty – (5) five years (60) months from date of delivery to original owner for 100% of expense to perform repainting as provided by the PPG Commercial Refinish Product Warranty. Paint warranty to include:

- Peeling or delaminating of the topcoat and/or other layers of paint
- Cracking or checking due to failure of the product
- Excessive loss of gloss caused by cracking, checking, and hazing.

Paint warranty does not include:

- Paint deterioration cause by blistering or other film degradation due to rust or corrosion originating from the substrate
- Hazing, chalking, or loss of gloss caused by improper care, abrasive polishes, cleaning agents, heavy-duty pressure washing, or aggressive mechanical wash systems
- Paint deterioration caused by abuse, scratches, chips, gloss reduction, accidents, acid rain, chemical fallout or acts of nature
- Repairs done over previously refinished area unless stripped to bare metal or appropriate substrate
- Failure on finishes performed by non-PPG Commercial Certified Technicians or by non-PPG Commercial Certified Centers
- Failures on finishes due to inadequate film builds

Electrical/Trim Warranty - (2) years/ (24) months from date of delivery to original owner for 100% expense to perform required replacement/repair to correct defects in design, installation, and/or workmanship including:

- 12 Volt Wiring
- Generator/Pump Installation(s)
- 110/220 Volt Wiring
- Lighting Installation(s)
- Upholstery/Trim
- Hardware/Plating/Fasteners
- Tread Plate Trim Panels
- Lettering/Striping
- Windows (Excluding Glazing)

Warranty Policy/ Procedure(s):

SWAB warrants the above listed body and equipment in accordance with the above time limits, beginning with delivery of completed body/equipment to customer. Notification of Warranty Claim must be submitted within the above warranty period(s). All Warranties voided by accident repair(s)/body modification(s)/transfer to new chassis by a party other than SWAB unless approved in writing by SWAB. All Warranties voided

upon transfer of ownership to another party from original owners.

Upon notification, SWAB will perform required repair/replacement work under the following procedures. SWAB reserves the right to stipulate which procedure warranty work will be performed by.

- At customers location by Swab service personnel.
- At customers location by qualified outside contractor upon receipt by SWAB of quotation/approval for said work.
- At SWAB plant in Elizabethville, PA in which case the unit will be returned to SWAB at contractors expense.

Auxiliary Equipment Items - auxiliary equipment items not manufactured by SWAB to carry manufacturer replacement/repair warranty and labor policy including but not limited to:

- Pumps
- Air Conditioners
- Generators
- Winches
- Warning Devices
- Chassis/Equipment

#### OWNER'S MANUAL AND EQUIPMENT WARRANTIES:

All equipment specification, instruction, installation manuals, and parts schematics placed in booklet form and installed in completed unit.

#### RESEARCH AND DEVELOPMENT:

For purposes of product improvement and/or installation of specified optional equipment, Swab Wagon Company, Inc. reserves the right to modify above specifications upon notification and approval by customer.

PRICE QUOTATION(S):

Net Price Quotation – above 2012 Swab Skidder Demonstrator model  
SKAL-108-6 body and equipment, installed on 2012 Ford F-550  
XLT chassis.....

CALL FOR PRICE

TERMS & CONDITIONS:

Payment – Net due upon delivery of approved unit.

Above price quotation firm for thirty (30) days from date of submittal.

Submitted  
Swab Wagon Company, Inc.

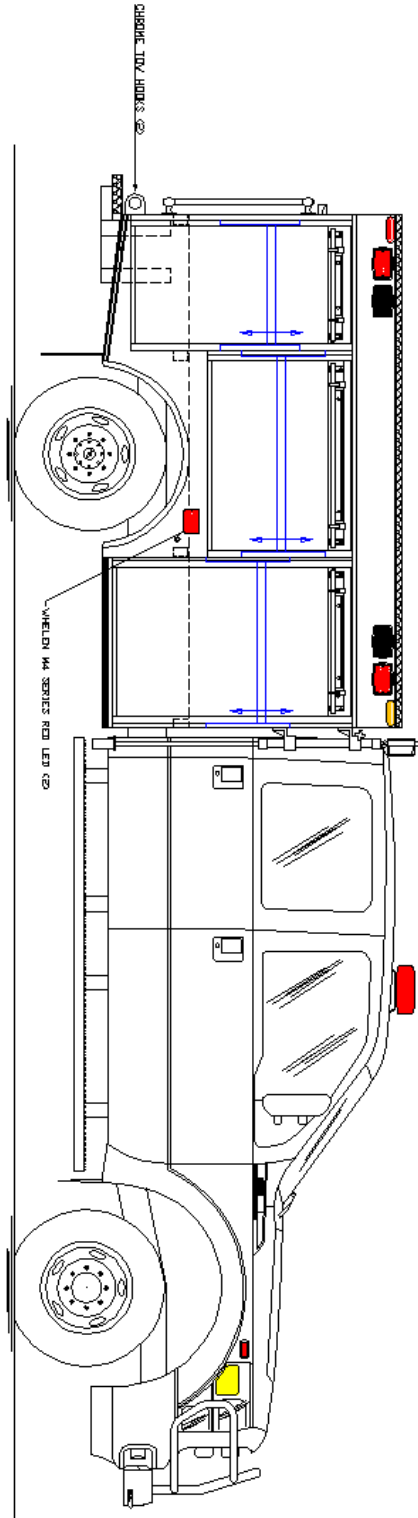
Approved: \_\_\_\_/\_\_\_\_/2012

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Stuart A. Margerum  
Treasurer





RIGHT VIEW

# REAR VIEW

