

BOONE COUNTY FIRE DISTRICT WEEKLY INSPECTION CHECKLIST	2016 ROSENBAUER/FREIGHTLINER 2-DOOR RESCUE SQUAD	S104
Date:	Mileage:	Engine Hours:
Coordinating Inspector Name:		ID #:
Names of Assisting Inspectors:		

ENGINE COMPARTMENT

- ☐ **Engine Oil** (15W40) check Level
- ☐ **Radiator**- check coolant tank site glass
- ☐ **Belts**-check for excessive wear
- ☐ **Power Steering Fluid**- (Dexron III) check fluid level
- ☐ **Hoses**- check for damage, leaks and aging

EXTERIOR

- ☐ **Body and Chassis** - note any damage
- ☐ **Batteries** - check post for excessive corrosion
- ☐ **Tires** -Front Tires 105 PSI
- ☐ **Tires** -Rear Tires 115 PSI

COMPARTMENT #1 SHELF #1

- ☐ **Power reel with junction box**
- ☐ **Spade Shovel** (4)
- ☐ **Flat Shovels** (2)
- ☐ **Broom**
- ☐ **Roadway Incident Sign**
- ☐ **Pick Axe** (Soil)

COMPARTMENT #1 SHELF #2

- ☐ **Big Easy Kit**
- ☐ **Plaster Hook**
- ☐ **6' Pike Pole**

COMPARTMENT #1 SLIDE OUT TRAY

- ☐ **Wheel chocks** (2 pair)

COMPARTMENT #1 BOTTOM

- ☐ **Medical Bag** (separate checklist)
- ☐ **C-Collar Bag**
- ☐ **Oxygen Caddy**
- ☐ **Triage Kit**
- ☐ **KED Board**
- ☐ **Soft Stretcher**
- ☐ **Mass Trauma Kit**
- ☐ **Pet Oxygen Kit**
- ☐ **Traffic Cone Set**
- ☐ **Ice Melt**

COMPARTMENT #1 VERTICAL

- ☐ **Backboards** (3)
- ☐ **Stop/Slow Sign**
- ☐ **Trench Walls** (6)
- ☐ **Type D Fire Extinguisher**
- ☐ **¾" 4x8 Plywood** (3)
- ☐ **¾" 2x8 Plywood** (2)

COMPARTMENT #2 LOOSE

- ☐ **Confined Space Vent Fan**
- ☐ **Confined Space Duct 15'**
- ☐ **25' Utility Rope Sections for Trench**
- ☐ **Trench Assembly Bag**
- ☐ **5 Gallon Bucket** (2)

COMPARTMENT #2 TOOL BOARD #1

- ☐ **Strut Swivel Base** (10)
- ☐ **Strut Fixed Base** (9)
- ☐ **Pivot Base** (2)
- ☐ **12" Strut Extension** (6)
- ☐ **24" Strut Extension** (4)
- ☐ **25-36" Strut** (2)
- ☐ **37-58" Strut** (3)

COMPARTMENT #2 TOOL BOARD #2

- ☐ **Strut Tips**
 - ☐ **Chain Wedge Cable** (2)
 - ☐ **Multi Wedge** (2)
 - ☐ **V-Base** (2)
 - ☐ **Contour Base** (2)
 - ☐ **4" Chanel Base Cable** (6)
 - ☐ **6" Chanel Base** (4)
 - ☐ **Cone Base Cable**
- ☐ **Shoring Hammer** (2)
- ☐ **12" Strut Extension** (2)
- ☐ **25-36 Strut** (5)
- ☐ **37-58" Strut w/Handles** (2)
- ☐ **37-58" Strut** (2)

COMPARTMENT #2 TOOL BOARD #3

- ☐ **12" Strut Extension** (2)
- ☐ **24" Strut Extension** (2)
- ☐ **25-36 inch Strut** - (2)
- ☐ **36" Strut Extension** (2)
- ☐ **37-58" Strut** - (2)
- ☐ **15"x15" Ground Pad** (2)

COMPARTMENT #2 SLIDE OUT TRAY

- ☐ **Vehicle Stabilization Base Plates with Car Key Sets** (2)
- ☐ **Ratchet Strap** (2)
- ☐ **Car Keys** (2)
- ☐ **Fire Extinguisher ABC**
- ☐ **12" Ground Base with Ring** (2)

COMPARTMENT #3 SHELF #1

- ☐ **Wide Area Search Packs** (3)
 - ☐ AA Batteries (12)
 - ☐ Bug/Sun Wipes (3)
 - ☐ Search Stickers (20)
 - ☐ Notebook
 - ☐ Pens/Sharpies
 - ☐ GPS:
 - Unit: # _____
 - Unit: # _____
 - Unit: # _____
 - ☐ GPS Reference
 - ☐ Clipboard
 - ☐ Questionnaire
 - ☐ Compass
 - ☐ Ziploc Bags
 - ☐ Red Cyalume (2)
 - ☐ Yellow Cyalume (2)
 - ☐ Flagging Tape
 - ☐ Poncho (6)
 - ☐ Space Blanket (6)
 - ☐ 25' Paracord
 - ☐ Brief Relief (2)
 - ☐ Trash Bag (2)
- ☐ **USGS Topo Maps Tube**
- ☐ **APR Filter Set**

COMPARTMENT #3

- ☐ **TIC with spare battery** (1) (Check function & zoom)
- ☐ **Portable Radios** (2)
- ☐ **Flashlights** (2)

COMPARTMENT #3

- ☐ **RIT Pack**
 - ☐ 60 min Bottle at Full
 - ☐ HUD Shows All 5 Lights
- ☐ **RIT Search Rope with 2 carabiners**

COMPARTMENT #3 TOOL BOARD #1

- ☐ Flat Head Axe (2)
- ☐ Halligan (2)
- ☐ Scott Air-Pak 50 SCBA (2)
 - ☐ Cylinder Air Gauge Reads "FULL"
 - ☐ Open Cylinder Valve
 - ☐ VibraAlert Alarm Sounds Then Stops
 - ☐ HUD Shows All Five Lights for 20 Seconds
 - ☐ Low Battery Light Is Off
 - ☐ PASS Device Sounds Then Stops
 - ☐ Check Pak-Alert SE Alarm
 - ☐ Check Straps and Adjust As Needed
 - ☐ Check Regulator Flow
 - ☐ Check Purge Valve
 - ☐ Check Donning Button & HUD

COMPARTMENT #3 TOOL BOARD #2

- ☐ Sledge Hammer
- ☐ Pick Head Axe
- ☐ Maul
- ☐ Combination Crowbar

COMPARTMENT #4 SHELF #1

- ☐ 4" Level
- ☐ Extension Cord (4)
- ☐ HILTI (PAC90 Hammer)

COMPARTMENT #4 SHELF #2

- ☐ PAC90
- ☐ 10 1/4" Circular Saw
- ☐ Sawzall
- ☐ HILTI Hammer Drill
- ☐ K12 Spare Blades
 - ☐ Concrete
 - ☐ Metal (3)
 - ☐ Wood
- ☐ Scene Light (2)

COMPARTMENT #4 SHELF #3

- ☐ Bin # 1 (Left to Right)
 - ☐ Pair of Gloves (3)
 - ☐ Electrical Pig Tails
 - ☐ 15 AMP Twist Lock Female to 15 Amp Straight Male Plug (4)
 - ☐ Electrical Outlet Box
 - ☐ Trash Bags
 - ☐ Bag Ear Plugs
 - ☐ N95 Dust Mask (10)

☐ Bin # 2

- ☐ Ellis Clamps (4)
- ☐ 3 1/2" nails 10 lbs (16D)
- ☐ 2 1/2" nails 10 lbs (8D)
- ☐ Spool of Wire
- ☐ Tool Belt

☐ Bin #3

- ☐ 30' Tape Measure (4)
- ☐ Chalk Line (2)
- ☐ Chalk Refill (2)
- ☐ Flat Pry Bar (2)
- ☐ Framing Hammer (4)
- ☐ Lumber Crayon (8)
- ☐ 12" Level (2)
- ☐ Utility Knife (4)
- ☐ Lumber Pencil (10)
- ☐ 6" Square (2)
- ☐ 3 Lb Sledge Hammer (2)
- ☐ Tool Belt (3)

☐ Bin #4

- ☐ Caution Scene Tape (2)
- ☐ Danger Scene Tape
- ☐ Hand Saw (1)
- ☐ E-Tool (2)
- ☐ Garden Pic (2)
- ☐ Garden Shovel (2)

COMPARTMENT #4 SHELF #4

- ☐ Tool Box (Air Tools)
- ☐ Tool Box (Mechanic-Socket)
- ☐ Tool Box (Mechanic-Wrench)
- ☐ Tool Box (Carpenter)
- ☐ Heat Gun
- ☐ Lock Out Tag Out Kit

COMPARTMENT #5 SHELF #1

- ☐ Hydraulic Hose (Spare) (2)
- ☐ Tru Fuel 2 Cycle (3)
- ☐ Tru Fuel 4 Cycle (3)

COMPARTMENT #5 SHELF #2

- ☐ L-Brackets (2)
- ☐ T41 Telescoping Ram
- ☐ Combi Tool
- ☐ 20 Ram Short
- ☐ 30 Ram Medium
- ☐ 50 Ram Long

COMPARTMENT #5 SHELF #3

- ☐ Hydraulic Spreader (1)
- ☐ Hydraulic Cutter (1)
- ☐ T59 Telescoping Ram
- ☐ Hurst

COMPARTMENT #6 SHELF #1

- ☐ 4x4 Cribbing (18)
- ☐ 2x4 Cribbing (35)

COMPARTMENT #6 SHELF #2

- ☐ 4x4 Cribbing (22)
- ☐ Step Chocks (4)
- ☐ 4x4 Wedges (24)

COMPARTMENT #6 SHELF #3

- ☐ Bin #1 (Left to Right)
 - ☐ Long Come-A-Long Chain (2)
 - ☐ Short Come-A-Long Chain (2)
 - ☐ Come-Along w/Handle (2)
- ☐ Bin #2
 - ☐ Hurst Kit
 - ☐ Hurst Chain Pull Set
- ☐ Bin #3
 - ☐ Extrication Bag
 - ☐ Pry Axe
- ☐ Bin #4
 - ☐ Extrication Bag
 - ☐ Pry Axe (2)

COMPARTMENT #6 PULL OUT TRAY

- ☐ Portable Hydraulic Pump (Operate/Check Fluids)
- ☐ K12 Saw (Operate/Check Fluids)
- ☐ Chain Saw (Operate/Check Fluids)
- ☐ Funnel
- ☐ Oil Away

COMPARTMENT #7 SHELF #1

- ☐ SKED
- ☐ Mustang Suit with Rope in bag (2)
- ☐ Mustang Suit in bag (2)
- ☐ Utility Rope bag

COMPARTMENT #7 SHELF #2

- ☐ Rope Log Binder
- ☐ Water Rescue Throw Bags (2)
- ☐ Hose Inflator Kit
- ☐ 200ft Hardware Backpack
- ☐ 300ft Hardware Backpack
- ☐ 200ft Rescue Rope (3)
- ☐ 300ft Rescue Rope
- ☐ 300ft Pre-Rig 4:1
- ☐ Class I Harness (Victim)
- ☐ Class III Full Body Harness (6)
- ☐ Steel Pickets (12)
- ☐ Body Anchor Pin

COMPARTMENT #8 SHELF #1

- ☐ Air Hose – Red (4)
- ☐ Air Hose – Blue (2)
- ☐ Air Hose – Black
- ☐ Air Hose – Gray
- ☐ Air Hose – Yellow
- ☐ Air Hose – Green

COMPARTMENT #8 SHELF #2

- ☐ Absorbent Pad (Pack)
- ☐ Bolt Cutter (Large)
- ☐ Bolt Cutter (Small)
- ☐ Tarps (2)

COMPARTMENT #8 SHELF #3

- ☐ Wood Base Plate - Small
- ☐ Wood Base Plate - Medium
- ☐ Wood Base Plate - Large (2)
- ☐ Wood Base Plate - XL
- ☐ Rubber Pad - Medium (2)
- ☐ Rubber Pad - Small (2)

COMPARTMENT #8 SHELF #4

- ☐ Air Bag - Small KPI 5 (2)
- ☐ Air Bag - Medium KPI 12 (2)
- ☐ Air Bag - Large KPI 32 (2)
- ☐ Air Bag – X-Large KPI 44
- ☐ Air Adapter Kit
- ☐ Air Bag Valves - (5)
- ☐ Deadman Switch
- ☐ High Pressure Regulator
- ☐ Scott Quick Connect Adapter (2)

COMPARTMENT #8 SHELF #5

- ☐ Air Hammer Kit (2)
- ☐ Slam Ram
- ☐ Bin #1 (Left to Right)
 - ☐ K-Tool
 - ☐ Rabbit Tool
 - ☐ Brake Pedal Cutter
- ☐ Bin #2
 - ☐ Paratech Chain (2)

COMPARTMENT #9 SLIDE OUT TRAY

- ☐ All Metal Stokes with Bridle

COMPARTMENT #9 SHELF #1

- ☐ Electrical Junction Box

COMPARTMENT #9 SHELF #2**COMPARTMENT #9 SHELF #3**

- ☐ Stoke Basket Flotation Kit
- ☐ Metal OSB Stokes

COMPARTMENT #9 SHELF #4

- ☐ Little Giant Ladder
- ☐ Stokes Basket Face Shield

COMPARTMENT #9 SHELF #5

- ☐ 60 minute SCBA bottles (3)
- ☐ 45 minute SCBA bottles (4)
- ☐ Hot Stick
- ☐ Road Flares (5)
- ☐ 5 Gas Meter
- ☐ Gas Meter Accessory Box
- ☐ Case Bottle Water

TOP – DRIVER SIDE COMPARTMENT

- ☐ Grain Bin Rescue Kit
- ☐ Rescue Tripod
- ☐ Floatation Ring
- ☐ Swift Water Rescue Bags (4)
- ☐ Tank Trap 50 Gallon
- ☐ HazMat Kit

TOP – PASS SIDE COMPARTMENT

- ☐ Strong Backs (6)
- ☐ 2x4 Shoring (8)
- ☐ 4x4 Shoring (8)
- ☐ 6x6 Shoring (2)
- ☐ 12' Pike Poles (2)

CAB

- ☐ Traffic Vest
- ☐ Map Book
- ☐ Missouri River Navigation Guide
- ☐ Clipboard
- ☐ Garage Door Opener
- ☐ Operator Portable Radio
 - ☐ Conduct in-house check on Channel Green & Gold
- ☐ Hazardous Materials DOT Book
- ☐ Visor Organizer (Gas/Insurance Card)
- ☐ Binoculars
- ☐ Seat Belts
- ☐ Interior Cab Light
- ☐ Dash Instrument Lights
- ☐ Dash Instruments
- ☐ Fuel Level-(fill below $\frac{3}{4}$)
- ☐ Diesel Exhaust Fluid – ($\frac{1}{2}$ or below turn in work order)
- ☐ Windshield Wipers - Operational
- ☐ Windshield Washer Fluid-(fill below $\frac{1}{2}$)
- ☐ V-Mux Electrical Screen
- ☐ Rear-View Camera
- ☐ Air Horn-Operational
- ☐ Electric Horn-Operational
- ☐ Radio-Operational
- ☐ Wireless Battery Charger
- ☐ Auto Chains (Engage)
 - ☐ Disc Contacts Wheel
 - ☐ Chains Retract Completely

LIGHTS/WARNING EQUIPMENT

- ☐ Headlights-check high/low beams
- ☐ Tail Lights
- ☐ Back-up Lights
- ☐ Back-up Alarm
- ☐ Turn Signals
- ☐ Emergency Flashers
- ☐ Perimeter Lights
- ☐ Emergency Lights
 - ☐ Roof, Front, Sides, Lower Rear, & Upper Rear
- ☐ Directional Arrow Stick
- ☐ Siren – Mechanical & Electronic

START ENGINE-PULL ONTO THE APRON**ENGAGE PTO/CHOCK WHEELS**

- ☐ Light Tower
 - ☐ Raise tower, Rotate and Angle, Operate Lights (1/2 & Full), Stow
- ☐ Electric Power Reels
 - ☐ Compartment #1
 - ☐ Compartment #9
- ☐ Electric Air Hose Reel
 - ☐ Compartment #2
 - ☐ Compartment #8

HURST ELECTRIC HYDRAULIC POWER UNIT

- ☐ Turn on Electric Pump
- ☐ Right Reel Tool Function
- ☐ Left Reel Tool Function

TRANSMISSION FLUID

- ☐ Transmission Fluid Level
- ☐ Check while engine is running

COMMENTS: _____
