

# Transport Truck Inventory Check-List

UPDATED: 04-22-21

- BIN #1 (GRAY, 1 of 6) – PRIMARY Transport Air Pump & Inverter:**
  - 1x – Air Pump (LA-120)
  - 1x – Inverter w/ Cables
  - 1x – Trailer Lights (String of 5x LEDs)
  - 2x – Portable/Rechargeable Lights (RED & WHITE)
  - 1x – Adjustable Wrench (Small w/ Red Handle)
  
- BIN #2 (GRAY, 2 of 6) – B/U Transport Air Pump & Inverter + EXTRAS:**
  - 1x – Air Pump
  - 1x – Inverter (Bare)
  - 1x – Battery Charger/Jumper (120V Plug-in)
  - ZIPLOCK – Extra Connections/Cables for Inverters and/or Batteries
  - ZIPLOCK – Elec. Repair Needs – Fuses, Splices/Terminals & Crimper Tool, Elec. Tape, Etc.
  
- BIN #3 (GRAY, 3 of 6) - Oxygen Airlines (BRAIDED w/ “In-Use” BLUE Airstones):**
  - Tank #1 (White/Rectangle) Setup(s)
  - Tank #2 (White/Rectangle) Setup(s)
  - Tank #3 (Blue/Round) Setup(s)
  - Tank #4 (White/Round) Setup
  
- BIN #4 (GRAY, 4 of 6) - Atmospheric Airlines (CLEAR w/ “In-Use” RED Airstones):**
  - Tank #1 (White/Rectangle) Setup
  - Tank #2 (White/Rectangle) Setup
  - Tank #3 (Blue/Round) Setup
  - Tank #4 (White/Round) Setup
  
- BIN # 5 (GRAY, 5 of 6) - O<sub>2</sub> Regs w/ Hose Setups + Extra O<sub>2</sub> Regs & Airstones (All Styles):**
  - 3x – “Primary” O<sub>2</sub> Regulators w/ Green Hoses & Quick-Connect for Manifold(s)
  - 2x – O<sub>2</sub> Regulators (Bare; in CLEAR BIN)
  - 1x – 4-Way Manifold (New)
  - CLEAR BIN (Flat) – All Air/Oxy Bulkhead Setup(s) w/ Airstones & Spares for Blue Round(s)
  - CLEAR BIN (Flat) – Misc. Extra Atmospheric (Red) Airstones + Airstone Bumpers
  - CLEAR BIN (Flat) – Misc. Extra Oxygen (Blue) Airstones + Ceramics

- BIN #6 (GRAY, 6 of 6) – Airline Repair Kit + Extra Tubing(s); Cable Cuffs + Bungees/Etc.**
  - AIRLINE REPAIR KIT (DeWalt, Yellow/Black) – All Fittings/Clamps/Adapters/Couplers/Etc.
  - CLEAR BIN (Shoe) – Extra Cable Cuffs (Misc. Sizes)
  - CLEAR BIN (Shoe) – Bungees + Caribeeners, Etc.
  - Extra/Spare Oxygen (Braided) Airline – ~100’+
  - Extra/Spare Atmospheric (Clear) Airline – ~100’+
  
- BIN #7 (WHITE, 1 of 2) – Clamps (for Lids) + Ratchet Straps:**
  - 4-8x – Ratchets for Tank Lids (Light-Med Duty); BLACK/RED
  - 4-6x – Ratchets for Tank/Dolly Storage (Med-Heavy Duty); YELLOW
  - 4-6x – C-Clamps (for Round Lids); Misc. Sizes (3-6”)
  - Rope (Heavy-Duty, Polyester) – ~100’+
  
- BIN #8 (WHITE, 2 of 2) – Extension Cords + Portable Lighting:**
  - 2x – Power Strip(s)
  - 1x – Extension Cord (RED W/ BLACK STRIPE) – 50’, 14GA
  - 1x – Extension Cord (RED W/ BLACK STRIPE) – 50’, 12GA
  - 1x – Extension Cord (ORANGE W/ GRAY STRIPE) – 100’, 14GA
  - 1x – Extension Cord (SOLID ORANGE) – 100’, 12GA
  
- ROLLING TOOL CHEST (BLACK, 1 OF 2) – Sump Pump(s) & Hoses + Extra Fittings:**
  - 1x – XL Sump Pump (Silver w/ Black Bottom) – *ALWAYS TEST BEFORE SENDING OUT!*
  - 1x – B/U Sump Pump (All Silver/SS) – *ONLY USE AS BACK-UP!*
  - 4x – Blue Hoses (50ft w/ Poly Cam-Lock Fittings)
  - BLACK (“Built-In”) HAND CADDY**
    - 2x – Bulkheads (Spare for White, Square Tanks)
    - 2-4x – Bulkhead PLUGS (Spares, 2” MPT)
    - 1x – “Exhibit Pump(s) Adapter” (2” Spears Valve Flange to 2” Male Cam)
    - 1x – “GW Res./Fill Adapter” (1-1/2” Male Cam to 2” Male Cam)
    - 2x – Mesh Filter Bags (for use with Sumps and/or Hose End/Outflows)
    - ZIPLOCK – Misc. Cam-Lock & PVC Fittings/Adapters/Bushings/etc. for Sumps
  
- ROLLING TOOL CHEST (BLACK, 2 OF 2) – “Primary” Equipment Tool Box:**
  - BLUE (“Travelling”) HAND CADDY**
    - 2x – DO Meter(s)
    - 2-3x – pH meter(s)
    - 2x – FREE Ammonia (SeaChem) Kits
    - 1x – Hydrometer (Instant Ocean, Plastic)
    - 1x – DO Membrane Kit (New)
    - 3x – EACH of pH 7 & 10 (Single-Use) Calibration Sachets
    - 1x – Distilled Water (12-16oz.)

- 2x – Utility Knives
- Pens/Markers/Dry-Erase/Etc.
- BLACK (“Built-In”) HAND CADDY**
  - 1x – First Aid Kit
  - 1x – Sharps Container
  - CLEAR BIN (Mini) – Batteries: C (Minimum 2-4x new)
  - CLEAR BIN (Mini) – Batteries: Button(s), AA & AAA
  - Trash Bags
  - Wipes/Sanitizer/Etc.
- CLEAR BIN (Shoe) – RADIOS/CHARGING (for Follow Vehicle)**
  - 2x – 2-Way Radios
  - 1-2x – Plug-In Mini Inverter(s)
  - Charging Accessories for Radios – USB + AC Options, Etc.
- CLEAR BIN (Shoe) – HEADLAMPS & WORK GLOVES**
  - 2-3x – Headlamps and/or Flashlights
  - 2-3x – Gloves (Work/Fabric. Misc. Sizes)
- CLEAR BIN (Shoe) – RAGS**
  - Rags (*PLEASE REPLENISH BEFORE & AFTER EACH TRIP!*)
- TOOLBOX (Black/Yellow) – MEDKIT**
  - Basic Med-Kit - Misc. Syringes & Needles, Dexamethasone, Tricaine, etc.
- TOOLBOX (Orange) – HAND TOOLS + TAPE/ZIPS/GLUE/ETC.**
  - Basic Hand Tools - Screwdrivers, Pliers, Snips/Scissors, Wrenches, etc.
  - Misc. Support Equipment - Grease, Zip Ties, Tape(s), Etc.
- DRILL BAG/”KIT” (Gray/Green)**
  - Drill (Ryobi)
  - Rechargeable Battery (1-2x)
  - Battery Charger
  - Drill Bit (Set)
  - Driver Bit (Set)
- XL CHANNEL LOCK PLIERS (*Loose in Chest*)**
  
- MESH (Black) BIN/TOTE**
  - 1x – Jug (Flip-Top) for Prime Dosing
  - 1x – Jug (Flip-Top) for Buffer Mixing
  - 1-2x – Colanders (for Straining Buffer Mix)
  - 1x – Squirt Bottle (for Distilled Water)
  - 1x – Spray Bottle (for Soapy Water)
  - 1-2x – Measuring Cups (Misc. Sizes w/ *TOP READ*)
  - 1x – Funnel (for Prime; Optional/If Available)
  - Dish Soap (Extra/Concentrated)
  - Distilled Water (Gallon Jug – Additional to 12-16oz in Chest #2)

- OXYGEN RACK w/ ACCESSORIES** – Includes 2x Brace Boards w/ Rack for Securing Cylinders
  - 5x – 200 Oxygen Cylinders (FULL @ ~2300 psi) – *CHECK LEVELS BEFORE LOADING!*
  - 1x\* – Large Fixed Wrench – For Oxygen Regulator to Cylinder Nut
  - 1x\* – Small Fixed Wrench – For Oxygen (Green) Hose Couplings
  - 1x\* – Rubber Mallet (clipped on left side of rack)

*\*All Oxygen Rack Tools Stored in Chest #2 Outside of Transports; Tools Should Be Hung on Side(s) of Rack During Setup & Transport for Easier Access*
  
- OXYGEN MANIFOLD PANEL** – Includes 3x, 4-Way Manifolds w/ Quick-Connects
  
- ATMOSPHERIC MANIFOLD STAND** – PVC 4-Way Manifold on 2x3 Frame
  
- PRIME (20L SQUARE JUG)** – At Least 2/3 FULL; *Portion Out in Flip-Top Jug for Dosing*
  
- REEF BUFFER (20KG BUCKET)** – At Least 2/3 FULL; *Seachem/MIXED Buffers Only!*
  
- 5 GALLON BUCKET(S)** – Empty Buffer Bucket(s) w/ Sealed Lid; 1-2x for mixing, transferring, etc.
  
- SKIMMER NET(S) & POLE(S)** – Misc. Styles/Sizes; For cleaning pools & clearing foam
  
- EXTRA TOWELS/RAGS** – Additional rags (already in Chest #2) and/or towels (if needed)
  
- LARGE BLACK BINS W/ YELLOW LIDS** – Used for transferring *non-transport* equipment, etc.
  
- STEP STOOL(S) & LADDER** – For trailer access when parked, etc.
  
- ANIMAL NETS** – *Minimum(s) Needed for All/Most Trips*
  - 4x – Large Hoop Rubber nets
  - 2x – Small Hoop Rubber nets
  - 1x – Southern Stretcher(s)