# NORTHYEST FLATIANKS

200 18th Road N.W. Choteau, MT 59422

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www.northwestflattanks.com E-mail: steve@northwestflattanks.com

Employee owned company offering assistance in design or custom built epoxy coated Flattanks, any gallon or tank length sizes.



Maximize drill site efficiency and profitability by choosing Northwest Flattank Service Trucks.





Removable or fold-down safety railings





Mounted on any truck, any gallon or tank length size are available.



Carlin diesel fired tank heaters for extreme cold weather, fired into 6x6" looped-through tubing.



Hydraulic driven 2" - 3" or 4" water transfer pump.



Use me as a pump rig.



Custom storage capacity available.



Torch cabinets available in different sizes with 50' reels and hoses.



Welder leads and 115 volts wired to back.

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is introducing and manufacturing our newest V bottom Flattank design. The new V tank bottom design needs only (1) rear center drain (discharge) port to fully drain tank without having to re-hook. V bottom will be available in all tank sizes.

# Make the smart choice invest in Northwest Flattanks support trucks.









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is introducing and manufacturing insulated heated Flattanks with 3" insulation foam all around tank. A 20.5 R value heated tank with a 12 volt thermostat control Proheat X45 antifreeze is circulated around 6 heat probes and is looped around truck engine block. Proheat heater is installed in heated horizontal tool box, insulation foam is protected with steel plate so that our Flattanks support trucks are designed with servicability and functionality in mind. Available in all tank sizes.





Tank in Tank design insulation all around Flattank









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is introducing and manufacturing another great new product with a Flattank/Van Body design. Our Flattank/Van Body is available to meet all your Flattank support truck needs, allowing the user to enclose all their equipment such as water pumps, welders, pressure washers, drilling tools, and most of all it has a nice heated insulated enclosed van body to warm up in harsh winter conditions. The Van Body style is installed on a Flattank body and mounted to the bottom of each side of tank front and rear gables so when it is transported down the highway it looks like a van body, it is also insulated in between the tank and van body with insulation foam.

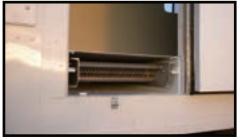
## Make the smart choice invest in Northwest Flattanks newest design support trucks.













Length: 24' / Width: 102" / Height: 110" / Radius Roof with Fiberglass Covering / Seamless Roof Support / Bowed I Beam Crossmembers on 24" Centers 100" / Thick Extruded Aluminum Alloy Sidewalls with Patented Snaplock Interlocking Upright Supports on 12" Centers / (1) Curb Side Door with Interior/Exterior Latch / 2" Insulated "Cold Saver" Rear Barn Doors / 12 Interior and Exterior 5" LED Cargo Lights / Paint Single Stage White Exterior. Totally enclosed Flattank with insultaed bottom.

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# Northwest Flattanks Support Trucks on the job site.















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#### STANDARD DRILL SITE WATER TANK INCLUDES

#### FLATTANK SUPPORT VEHICLE (capacity approx. 2100 gallons)

Top, bottom, sides, front and back are all 1/4" steel plate construction. 94' 5" wide x 21' long deck x 22" tall. Total tank with front verticals is 23' long. (*Top deck plate, Tank length and Tank height options available*). Tank fender cutouts (1) per side so Flattank sits lower on truck frame.

Weather resistant,10 gauge steel plate, (4) horizontal boxes to fit truck.

- (10) 3/16" material, 22" spacing baffled tank. EPA interior epoxy coating for inside tank liner.
- (1) 4" water fill, (1) 2" tank vent, located by front drill rod stopper. (Fills and Vents, we can custom build). Discharge ports (all for corners), (3) in the back come with 2" ball valves, 2" cam locks, (1) tank water level sight glass, (2) access ladders (one on each side with grab handles on stake pockets), (2) 6" x 61/4" square tube, full length hose chambers, 4x6", 4x4" square tube options.
- LED lights, sandblasted, primed, and painted with Sherman Williams Genesis Paints solid color choice w/ stripe option.
- (4) tie down winches with 30' straps, cargo winch bar. 4" x 3/8" full length cargo tie down rail(s) each side, 20" pocket spacing with 30" stakes.
- (1) Driver side vertical upright cabinet 20" deep, 6' tall, 25" wide.
- (1) Passenger side vertical upright cabinet 26" deep, 6' tall, 25" wide.

All boxes come with 10 gauge steel plate doors, T handle latches. (Latch options, Shelves or Compartments options).

- (2) 110 gallon fuel tanks with (4) 2" ports, (2) 3/4" drains, (2) sight glasses (1 for each tank). 3/16" material construction.
- 1" x 1/2" square tubing expanded metal headache rack or cab guard bolted on front verticals.
- 2" x 1/4" square tubing expanded metal heavy duty fold down step platform or bumper.

#### **OPTIONS AVAILABLE**

#### **Fuel Storage, Transfer Pumps, Hose Reels**

Any fuel gallon storage capacity
Any fuel transfer pumps in different sizes
Fuel hose reels in different sizes. 3/4" or 1", any length
Auto nozzle, pump switch in tool box or cab of truck

#### **Front Vertical Tool Boxes**

Width, depth, height in different sizes Removable shelves, one or both Lighted cabinets, one or both Torch cabinet, choice of passenger or driver's side

#### **Horizontal Tool Boxes**

Width, depth, height in different sizes Shelves or compartments Lighted cabinets

#### **Water Tank Sizes Available**

Length, width, height Any gallon size Top, smooth or deck plate Treated plywood on top deck

#### **Tank Color or Graphics**

Any solid color or graphics Striping or multiple colors Lining on deck or inside tool cabinets

#### **Water Drains or Fills**

Any water drain size
Any drain location
Any Ball valve size with cam locks
Water fills or vent sizes
Location for water fills, vents

#### Mid-deck or Load Divider Stake Pockets

Outside Tie Down Rail with Stake Pockets Any location or length size

#### **Work Lights or Night Lighting Package**

Two lights up the back, one light each side Light switch mounted in cab of truck or tool box

**Material Handling Cranes all size available** 

(406) 466-2146 – (406) 544-5914 200 18th Road NW - Choteau, MT 59422 Building and gaining trust by
Manufacturing Quality Flattanks.

Serving the Water Well Drilling, Mining, Mineral
Explorations, Geothermal, Directional Boring,
and Sonic Drilling Industries.

## **NORTHWEST FLATTANKS** is manufacturing Sonic tender support trucks that can be built in ridged wall van or collapsible van styles.

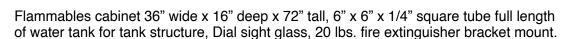




**FLATTANK** has water in the first 18' of bed, 12' of bed for rod racks, 6' of bed for pallet storage, 6' of bed for front pressure washer and welder mounting.

Small work table with drawers, shovel rack holder under welder and pressure washer mounts, welder and pressure mounting 4' in from the front, sideways of each other.

The whole bottom of tank is fitted with (4) horizontal tool boxes (4) 2" all corner drains with ball valves, and (1) rear center, (1) 4" gravity fill in front of drill rod stopper, (3) tie down winches, rear folding step platform, 18" wide 25 ton pintle air and wiring to rear 7 prong plug, LED lighting inside folding step platform, (3) LED lighting pointed to rear of body, (2) LED lighting inside van compartment, heavy duty pintle plate welded to truck frame.



Rod racks on both sides of Flattank unit mounted more towards the rear 1' in from the back, racks are able to store 10' drill steel front kick board, telescoping adjustable tubing on the tube rack holders with a C channel top.

Bit holders mounted in front of drill rod stopper, aluminum ladder and removable hand rails stairway to be stowed inside van and hooked on full length tie down rail.

Table with chain vise on one side and bench vise.













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**NORTHWEST FLATTANKS** is manufacturing a wide range of products. Pickup/Flattanks Support Trucks is our newest design.







**STANDARD DRILLSITE WATER TANK**, copacity approx. 950 gallons, 114" or 9.5" of useable bed, 3/16" steel plate construction, 90" wide x 18" tall, total tank length is 12'.



Weather tight tool boxes, 10 gauge steel plate material, (2) front driver horizontal boxes 48" long x 24" deep x 16" tall. All boxes come with 10 gauge steel plate material doors, spring loaded lever handle latch design.

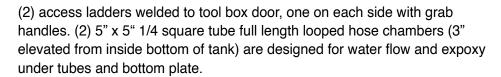
(1) 150 gallon fuel tank with (2) 2" ports, (1) 3/4" drains, sight glass,

(7) 3/16" x 22" baffled tank, EPA interior epoxy coating, front rod stopper height of fuel tank.

(3) welded on ratchet style tie down

winches, with 30' straps, cargo winch bar, full length cargo tie down rail(s), pockets with stakes, (4) mud flaps, (2) behind drivers (2) in front of drivers, (2) tank fender cutouts so tank sits lower on truck frame, (1) 2" x 1/2" tank vent (fills and vent options are available).

- (1) rear center discharge port comes with 2" brass ball valve and 2" cam lock,
- (1) water level sight glass.



Customize your Flattank to a V Bottom Design so water drains to one of multiple discharge ports.





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#### **NORTHWEST FLATTANKS** is manufacturing a wide range of products.





**DECON TRAILER** - 14000 lb GVW, 14' flat deck, 2" square railing around deck, tandem 7,000lb capacity Dextor Torflex axles, 865 hub & drums, 12' x 2" electric brakes, LT245/85R16 Load Range G - 10ply tires, 2-1/2" lunette eye on adjustable hitch plate 1" threaded steel plate, 7" x 4" x 3/8" angle frame, 3" channel

cross members, 1/8" steel tread plate deck, 81" wide between fenders.



ICC and DOT approved sealed lights, 60" tongue length, 7,000 lb capacity drop leg jack, safety chains, spare tire with locking mounted on tongue.

16" deck height, shovel storage, bucket storage area, 4.25" HD Pin receiver for pavement auger head, mud mixer storage area, open storage area in forward position of trailer Bulkhead - behind storage area for pressure washer protection, customer- supplied and installed pressure washer 300 gallon steel water tank, bolt down, with access drain and ball valve, Decon basin bolt down.





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**NORTHWEST FLATTANKS** is manufacturing a wide range of products. Our Newest design water well development trailers.





**FLATTANK V BOTTOM TRAILER**, 80" wide x 18' long (102" W x 23' L Overall), 2 sloped water tanks 340 gallons each x 2 = 680 (wash water) (one per side of center tube hitch that will go from front to rear of trailer length), 216" L x 37" W 10" High, 3/16" material, (1) 3" water fill on drivers side front location, (1) 2" rear drain each, inside epoxy center support tube will be clean water 10" x 6" x 3'16" rec. tube 62 gallons of clean water 2" fill and (2) 1" pressure washer supply at front of hitch.



2" drain at rear center, triangle storage expanded metal hitch with 8" C channel reinforced adjustable height hitch at front.

Two 7,000 axles with four 235/80R-16" tires and wheels with spare tire & wheel mounted, diamond plate steel fenders, 12K tongue jack, safety chains, 2.5"x 3/8" flat bar with receiver tube pockets sides and rear mounted Rub rail, D rings welded to customer specs, 3 row receiver tube mid deck stake pockets, removable drum rack 1/1/4" x 1/1/4" x .125" tubing with L brackets bottom welded, 2 ends of drum rack are 1/1/2' x 2" x .125" wall x 36" ID so drum fits inside the rack, and 2"x 2" x 3/16" steel frame to guard pressure washer.



1" full length cleanout pipe 1 per side with 3 - 7/16" drilled cleanout holes per baffle, (1) 4" bottom center clean out plug, 2" wear protected tubing welded to rear bottom, Top Lid Rhino lining.

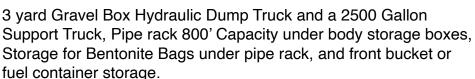


Customize your Flattank to a V Bottom Design so water drains to one of multiple discharge ports.

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Any material handling knuckle or stick boom crane sizes. Radio remote crane, hydraulic or electric.







Tank heater in horizontal tool box able to heat 3,200 gallons of water up to -30 below.